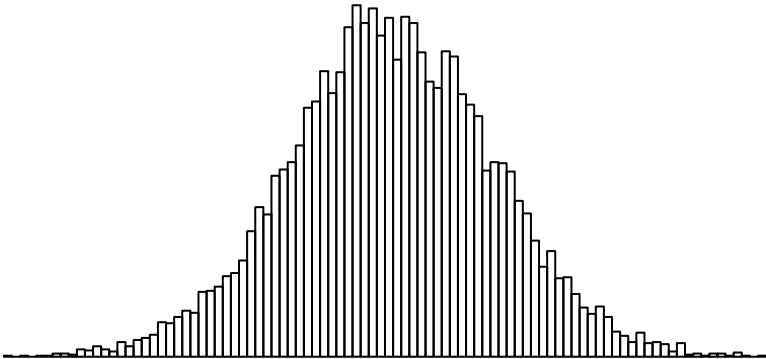
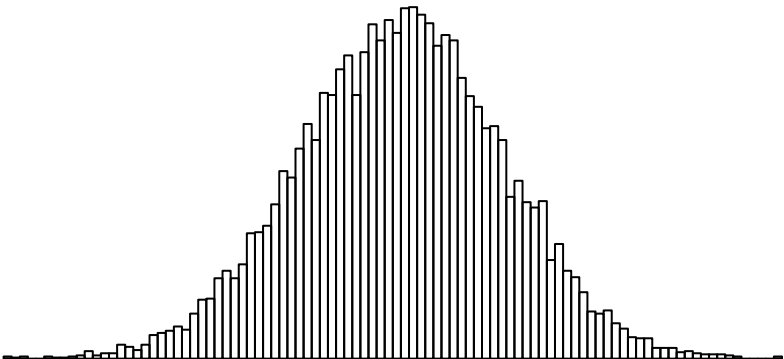


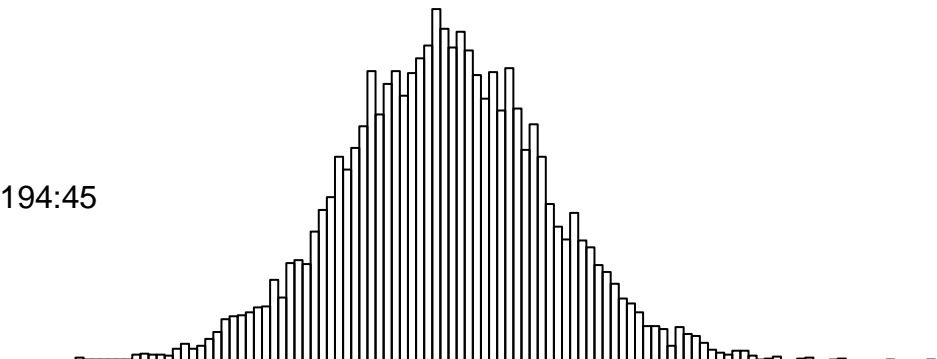
A194:240



A194:120



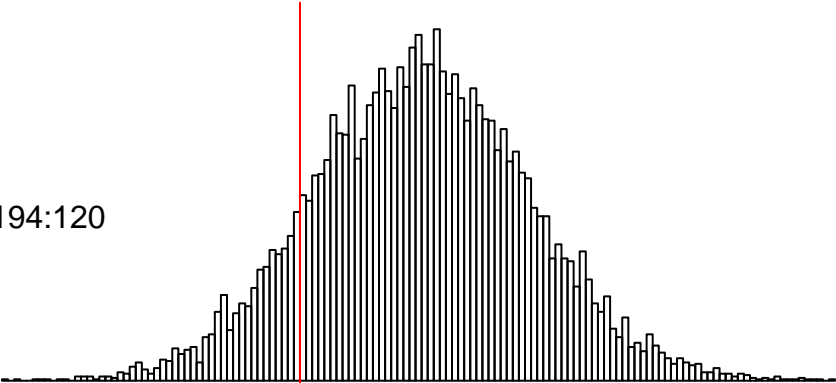
A194:45



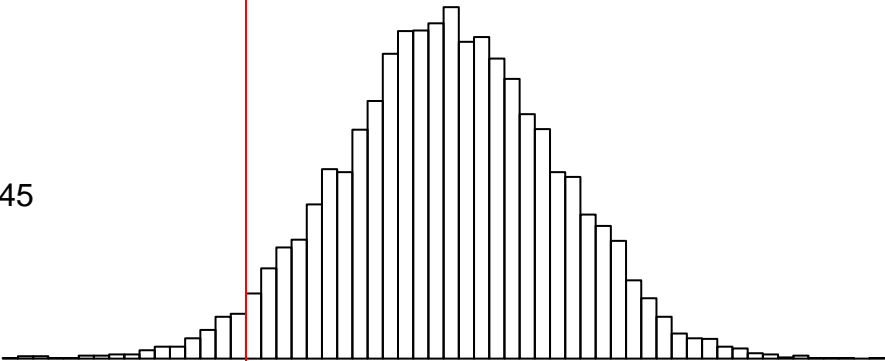
-5.5 -5.0 -4.5 -4.0 -3.5 -3.0 -2.5

Amino Acid 2

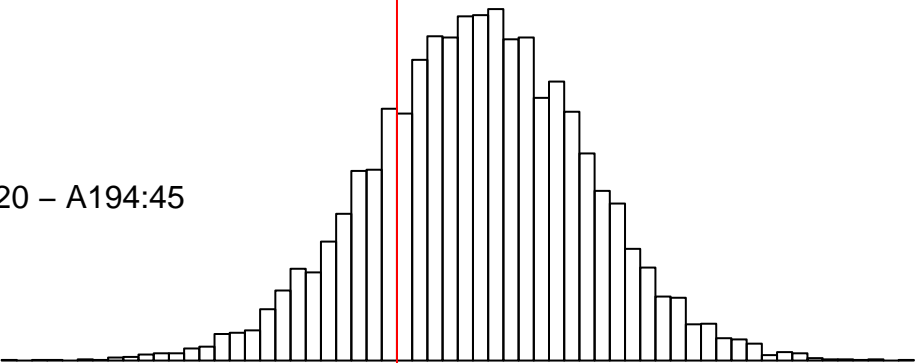
A194:240 – A194:120



A194:240 – A194:45



A194:120 – A194:45



-1

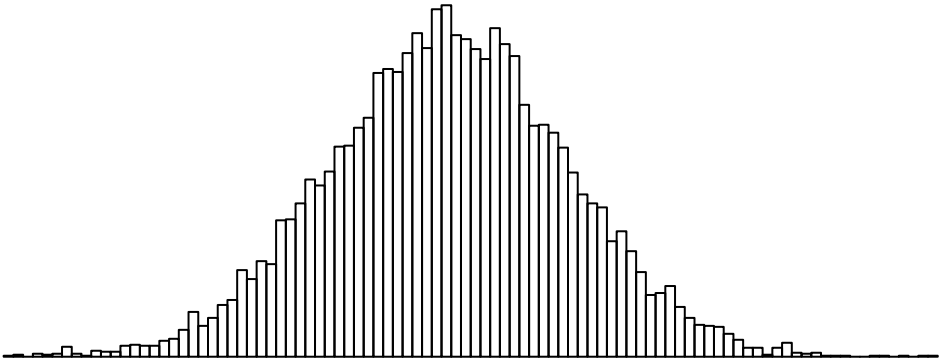
0

1

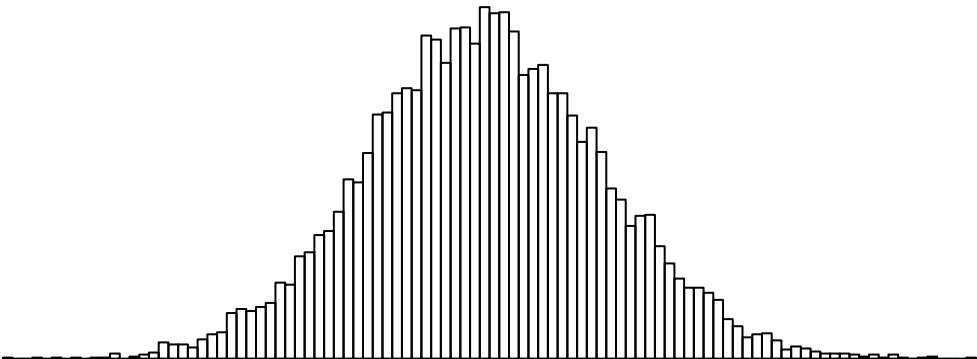
2

delta(Amino Acid 2)

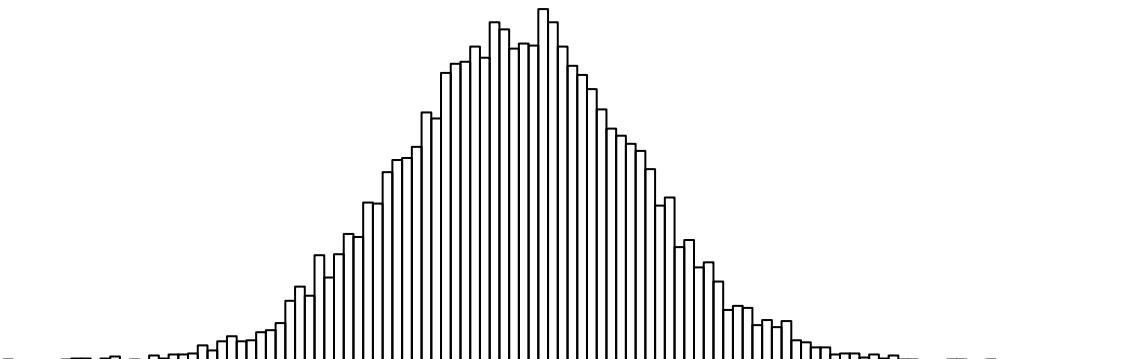
A194:240



A194:120



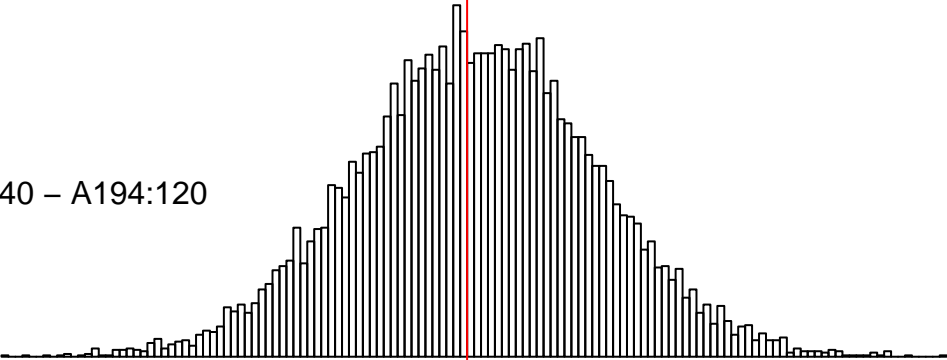
A194:45



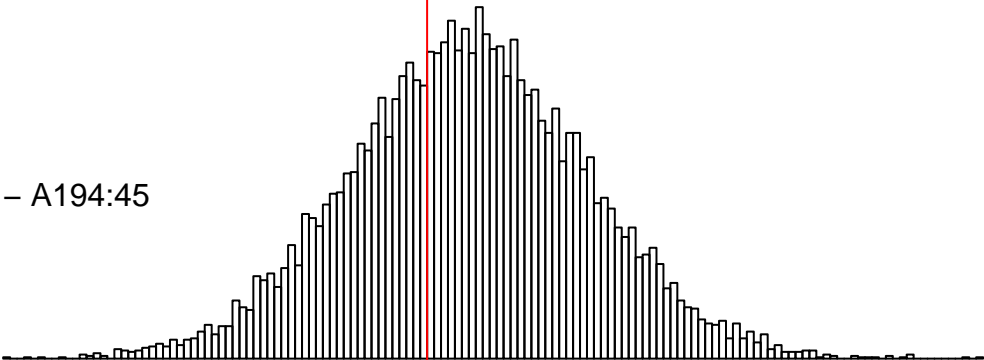
-7.5 -7.0 -6.5 -6.0 -5.5 -5.0

Amino Acid 3

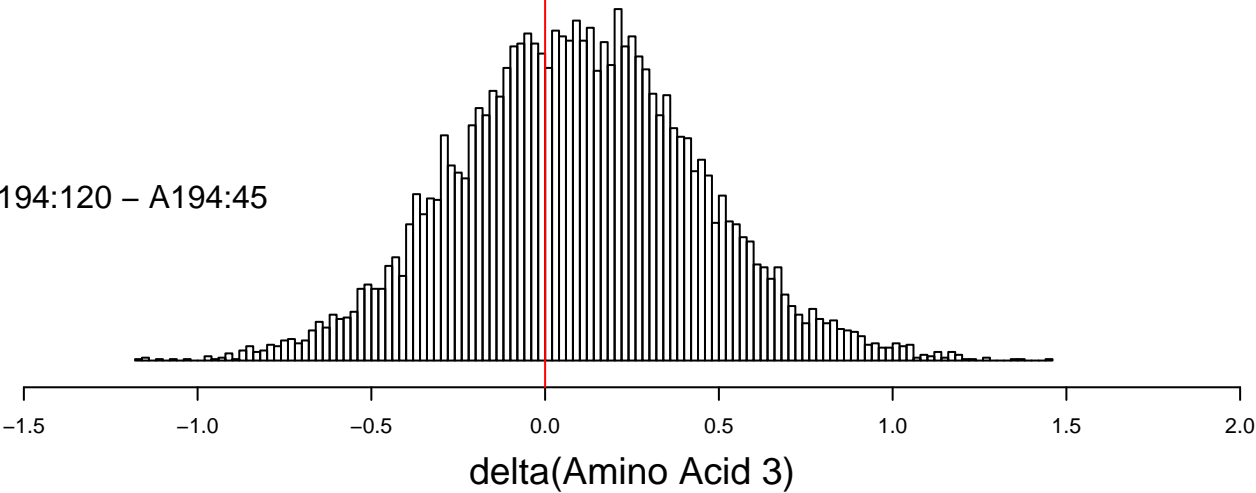
A194:240 – A194:120



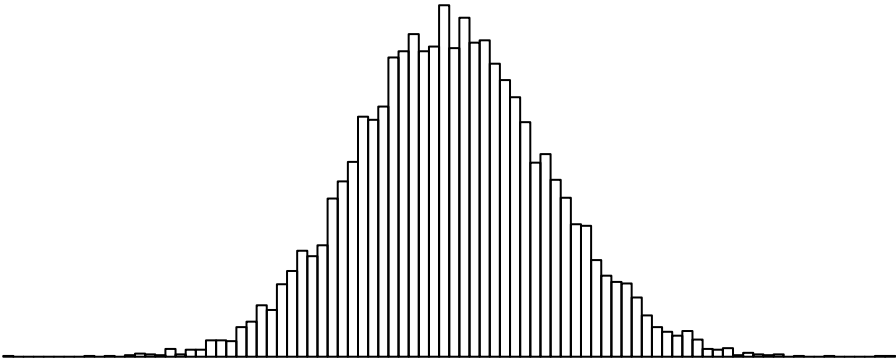
A194:240 – A194:45



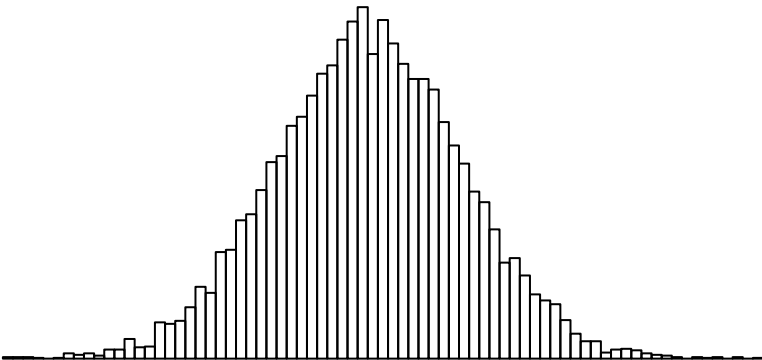
A194:120 – A194:45



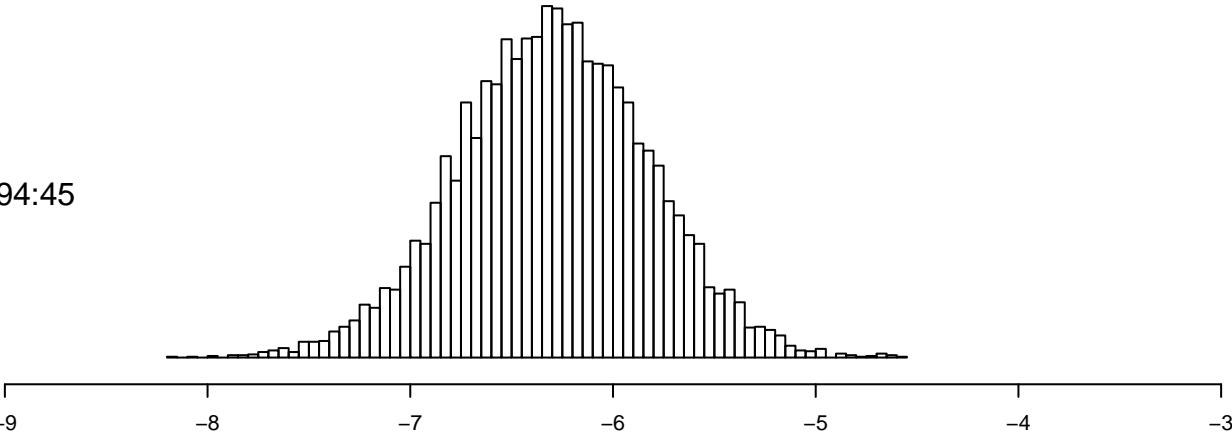
A194:240



A194:120

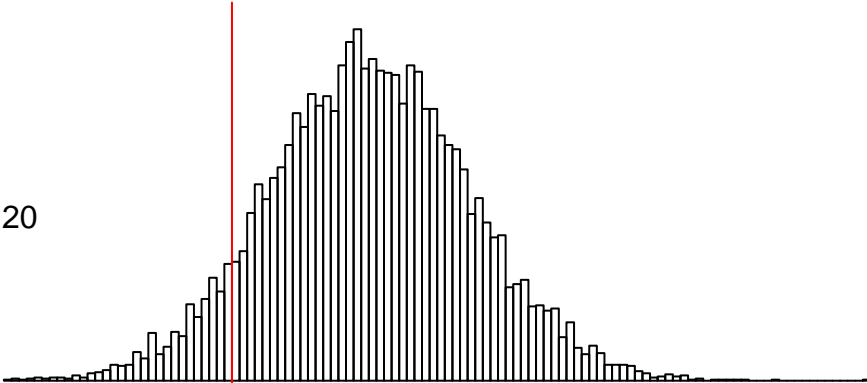


A194:45

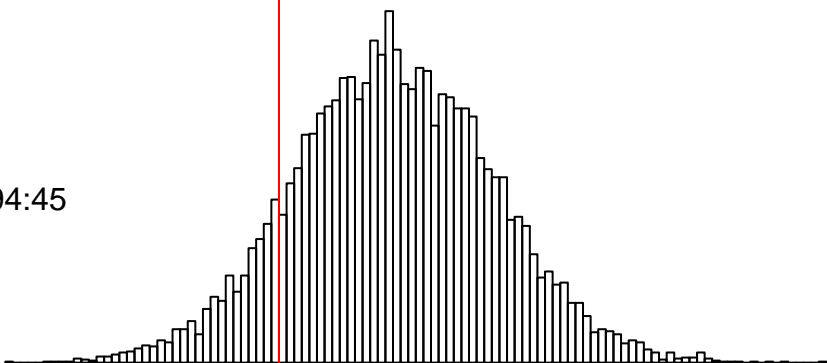


Alanine

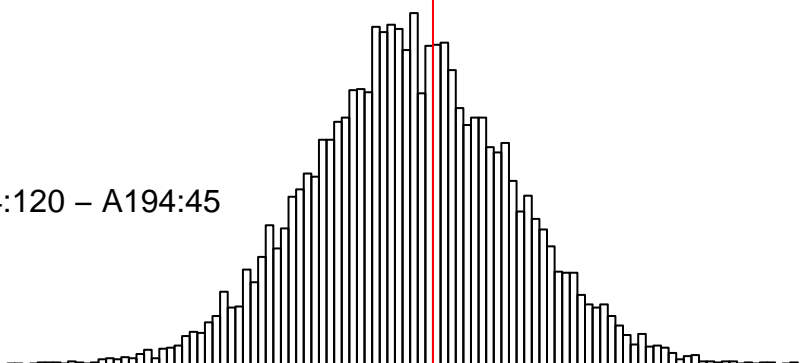
A194:240 – A194:120



A194:240 – A194:45



A194:120 – A194:45



-2

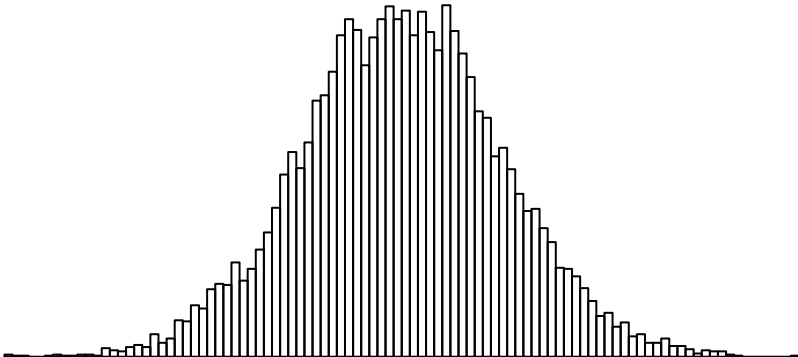
0

2

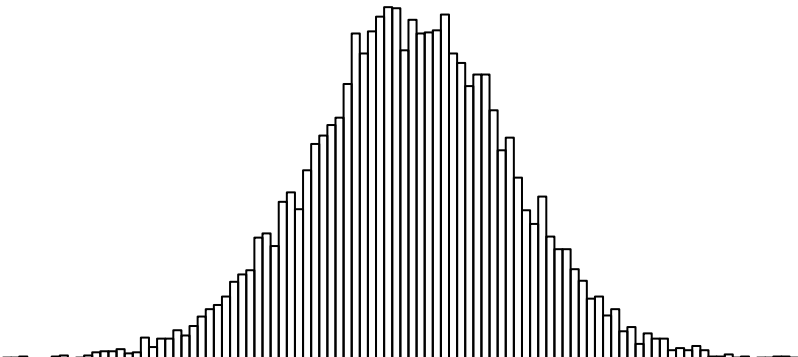
4

delta(Alanine)

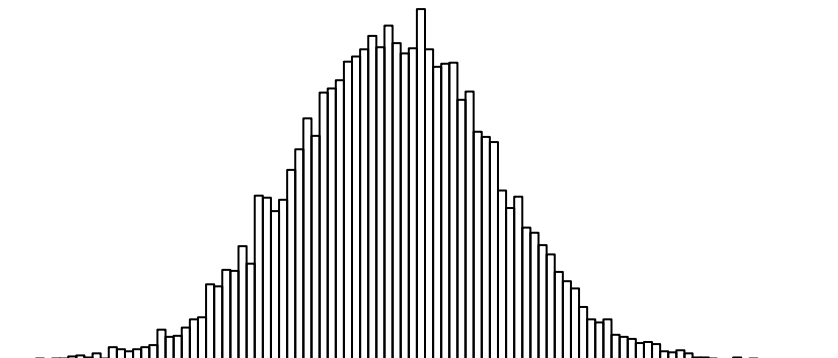
A194:240



A194:120



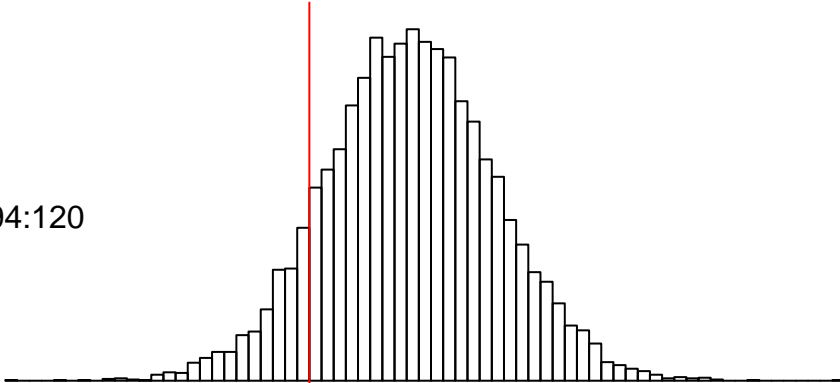
A194:45



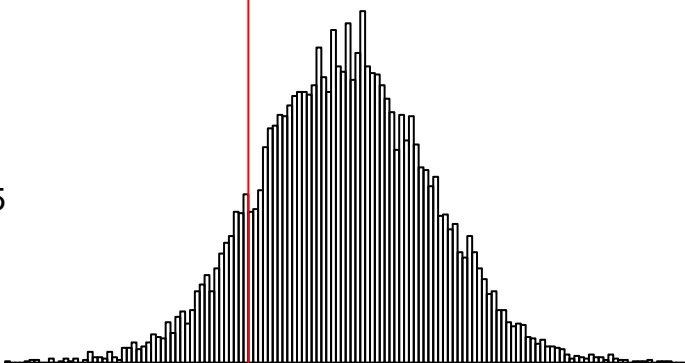
-8.5 -8.0 -7.5 -7.0 -6.5 -6.0 -5.5

Amino Acid 4

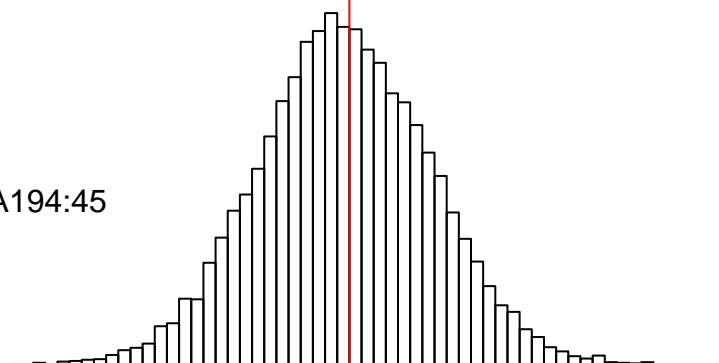
A194:240 – A194:120



A194:240 – A194:45



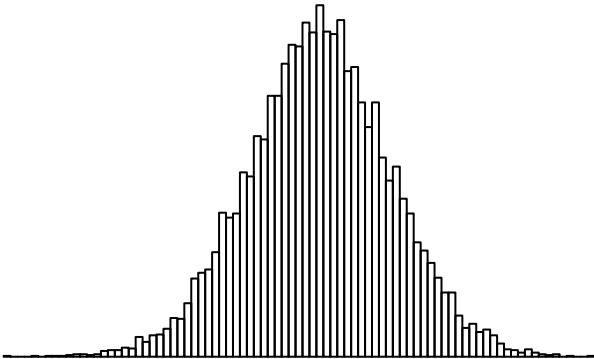
A194:120 – A194:45



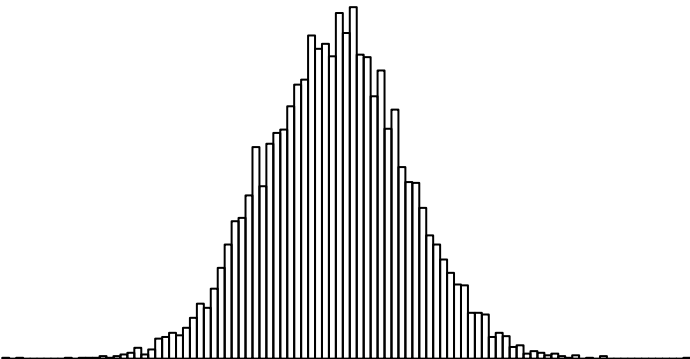
-2 -1 0 1 2 3

delta(Amino Acid 4)

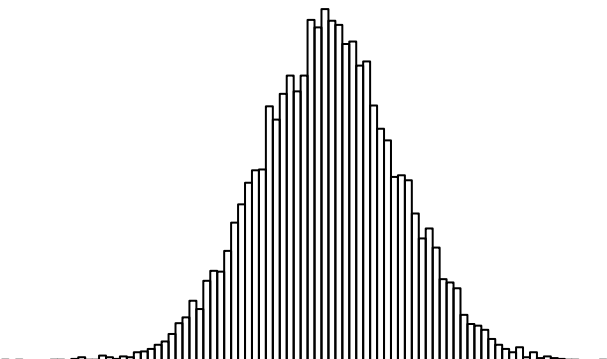
A194:240



A194:120



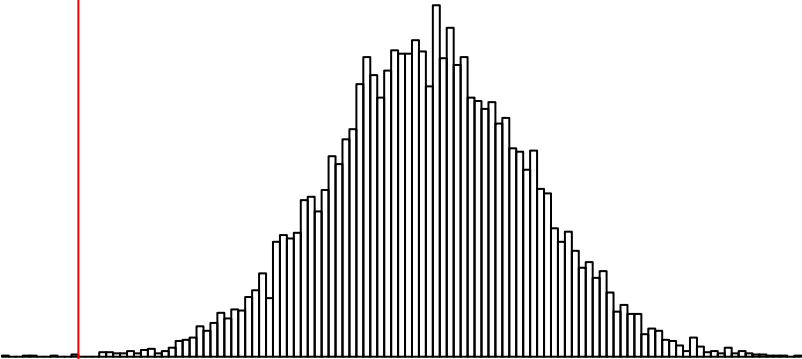
A194:45



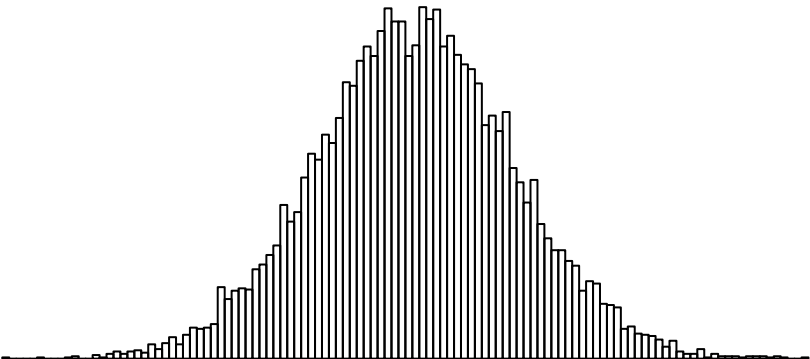
-9.0 -8.5 -8.0 -7.5 -7.0 -6.5 -6.0 -5.5

Amino Acid 6

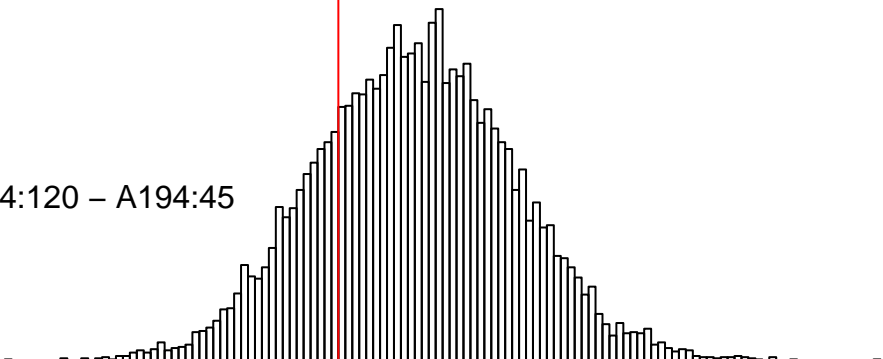
A194:240 – A194:120



A194:240 – A194:45



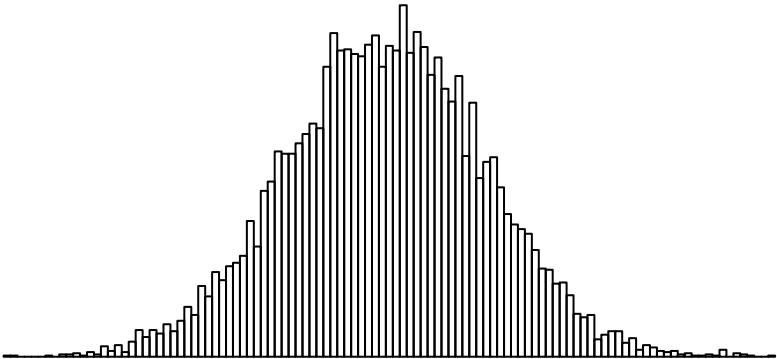
A194:120 – A194:45



-1.0 -0.5 0.0 0.5 1.0 1.5 2.0 2.5

delta(Amino Acid 6)

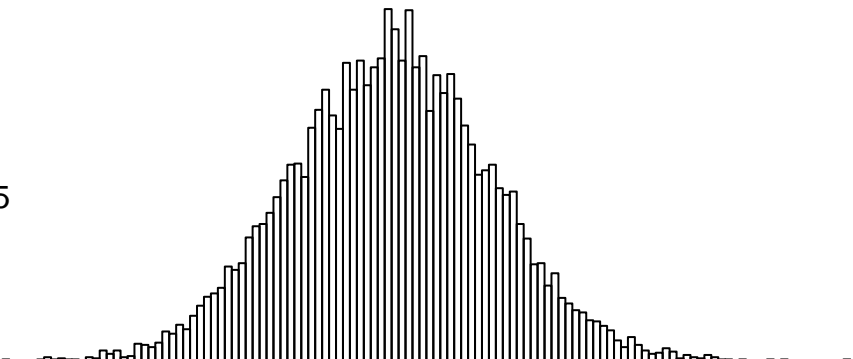
A194:240



A194:120



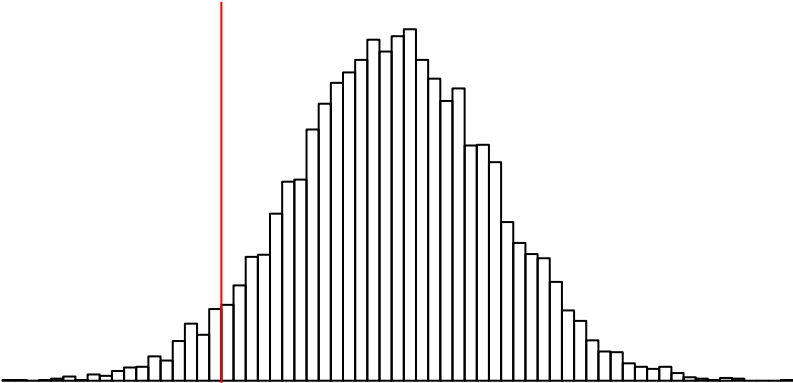
A194:45



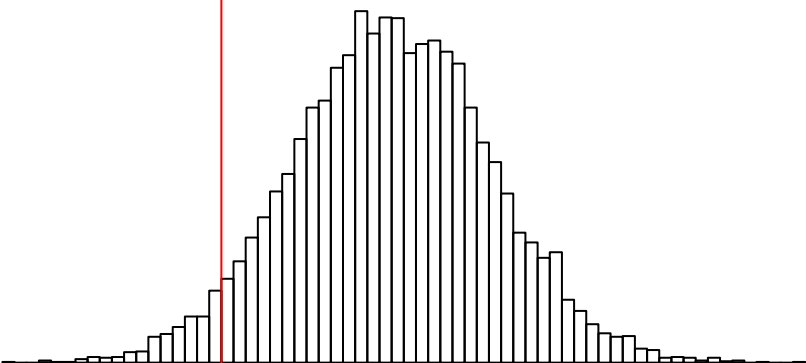
-9.5 -9.0 -8.5 -8.0 -7.5 -7.0 -6.5 -6.0

Valine

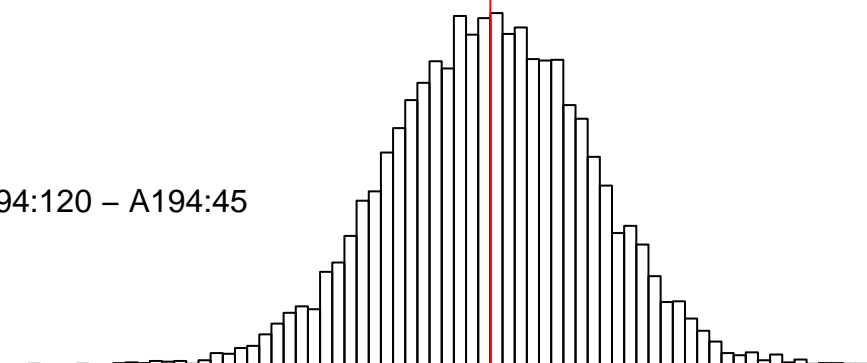
A194:240 – A194:120



A194:240 – A194:45

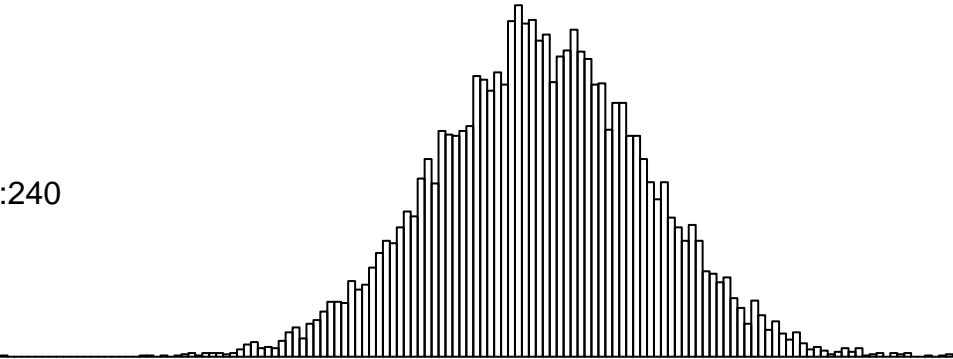


A194:120 – A194:45

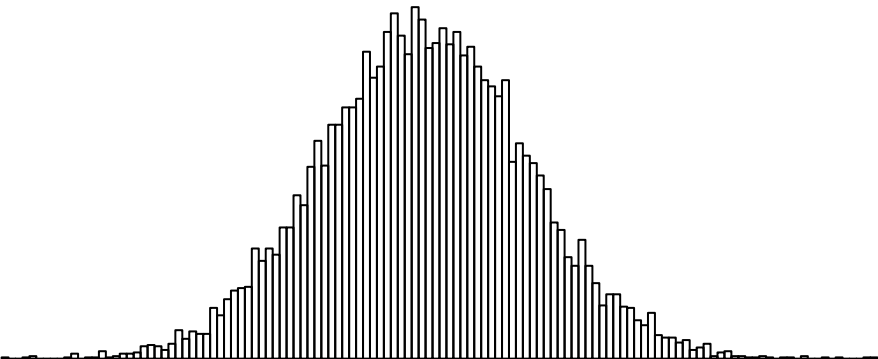


delta(Valine)

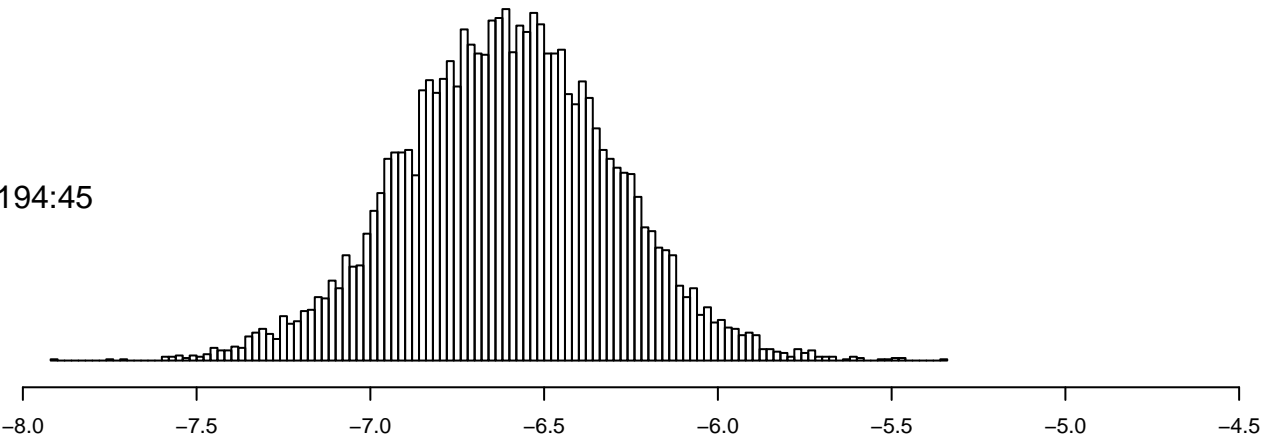
A194:240



A194:120

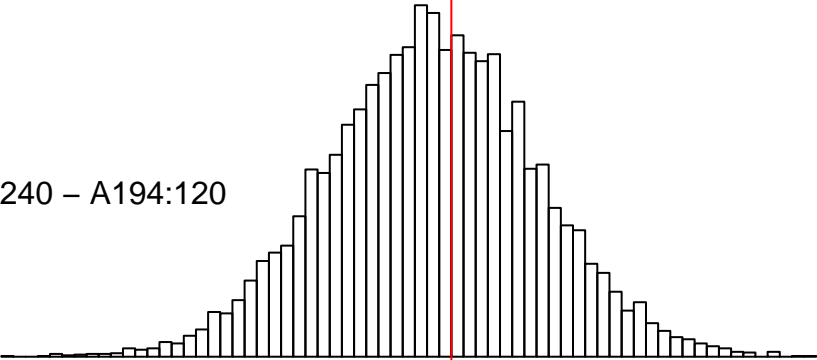


A194:45

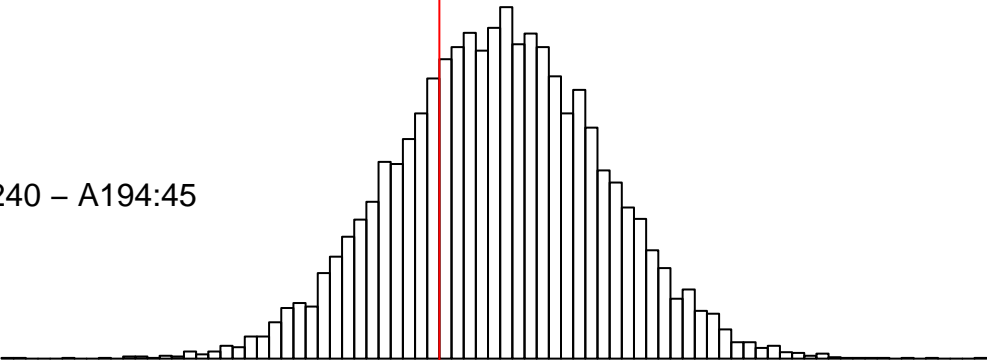


Amino Acid 7

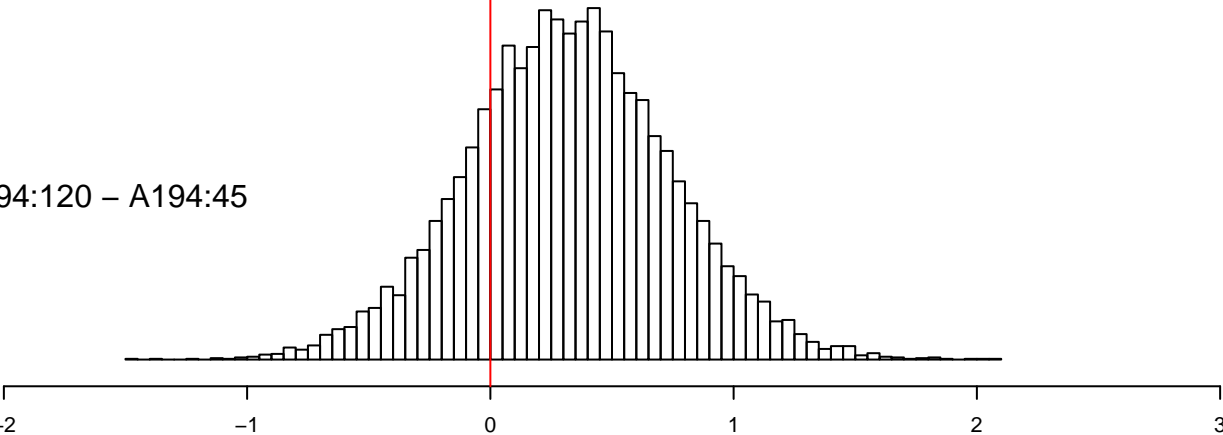
A194:240 – A194:120



A194:240 – A194:45

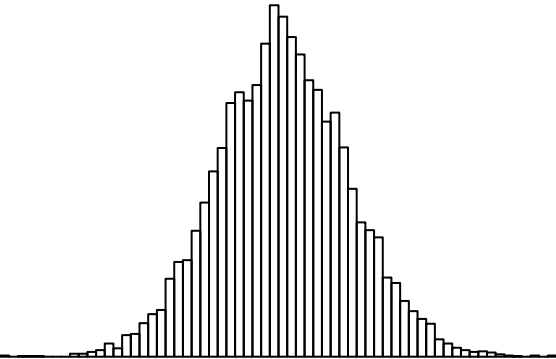


A194:120 – A194:45

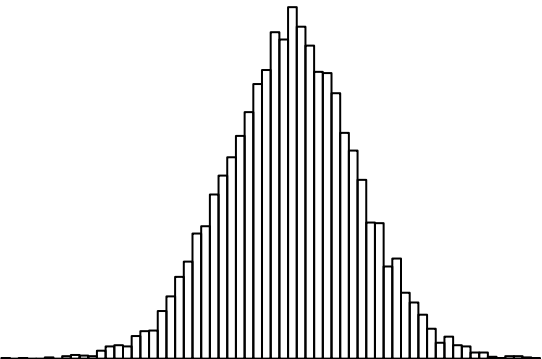


delta(Amino Acid 7)

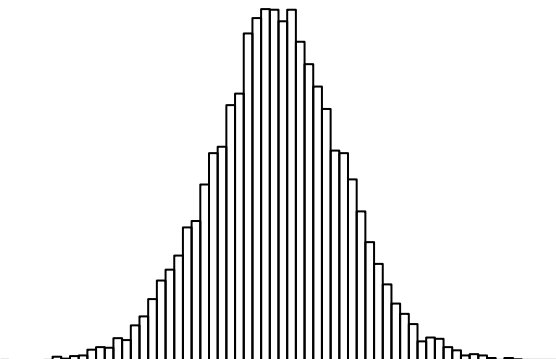
A194:240



A194:120

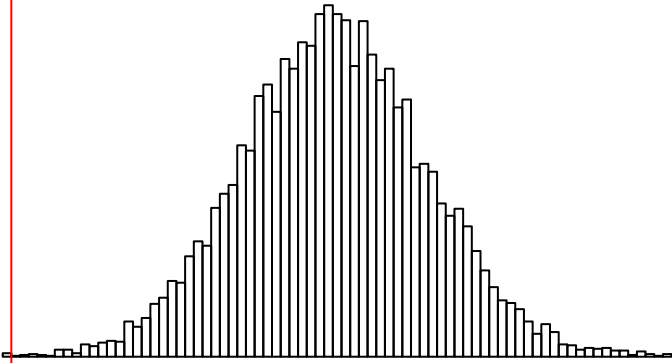


A194:45

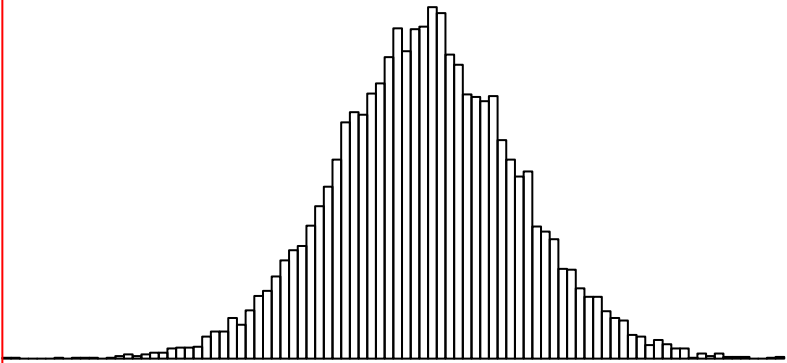


Glycine

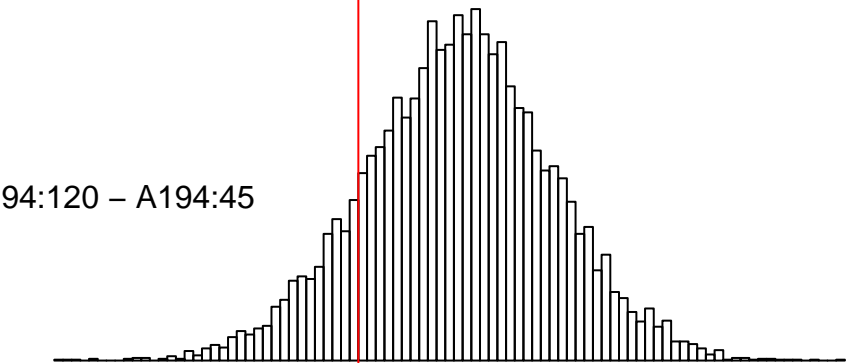
A194:240 – A194:120



A194:240 – A194:45

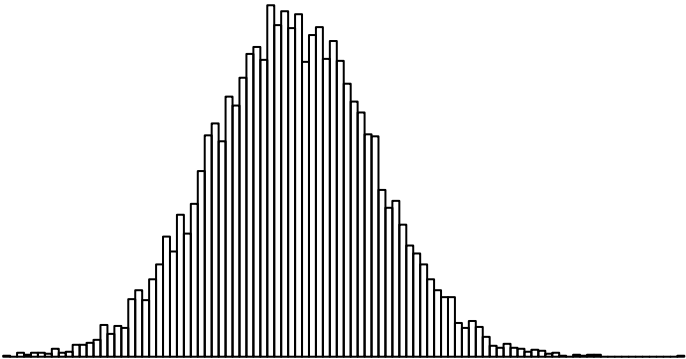


A194:120 – A194:45

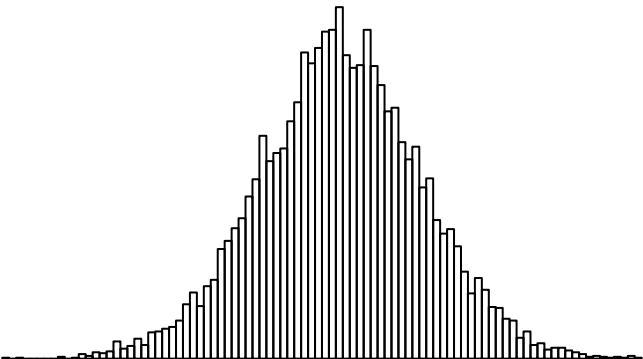


delta(Glycine)

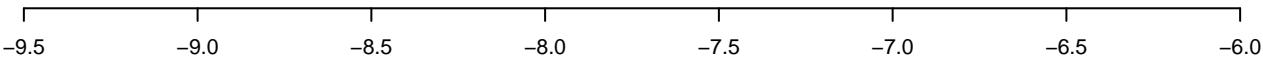
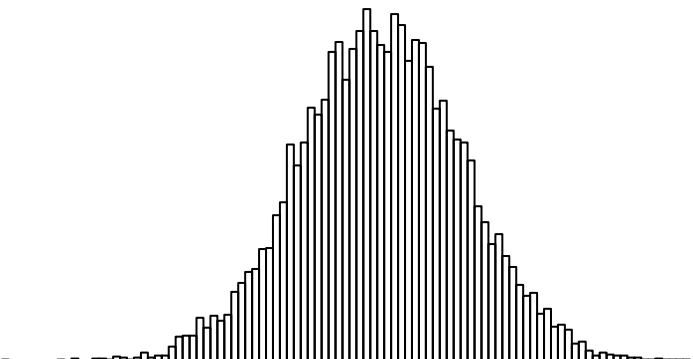
A194:240



A194:120

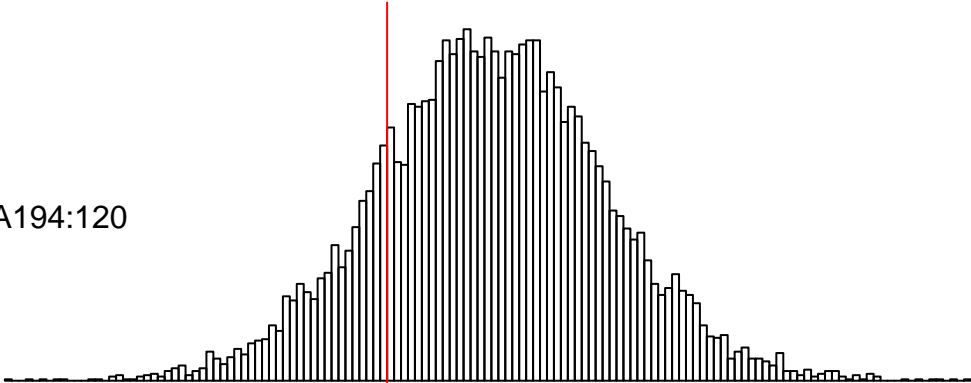


A194:45

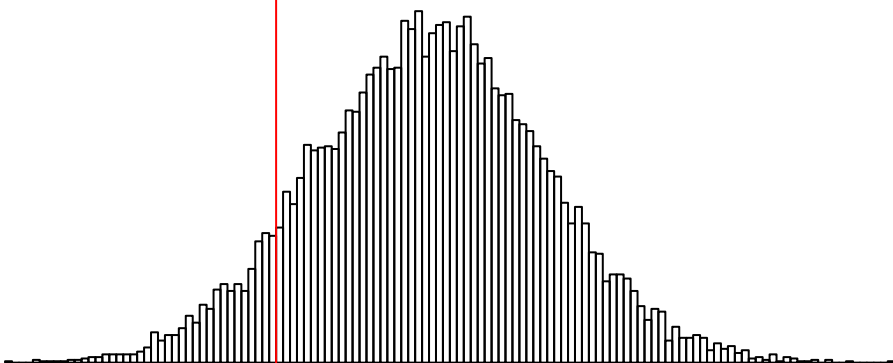


Amino Acid 8

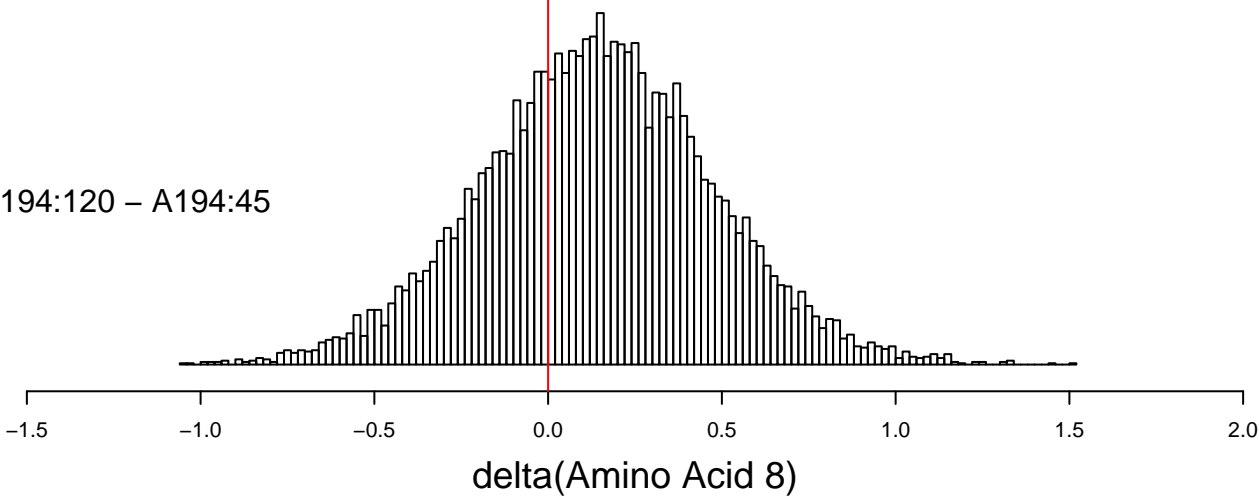
A194:240 – A194:120



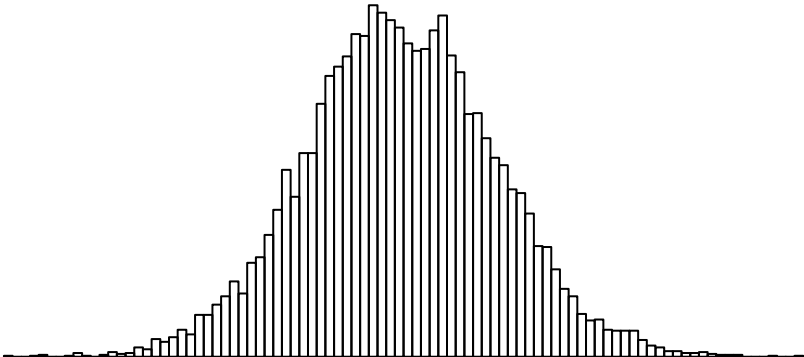
A194:240 – A194:45



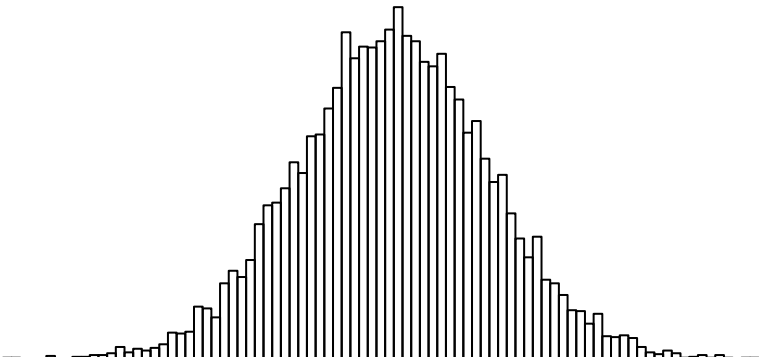
A194:120 – A194:45



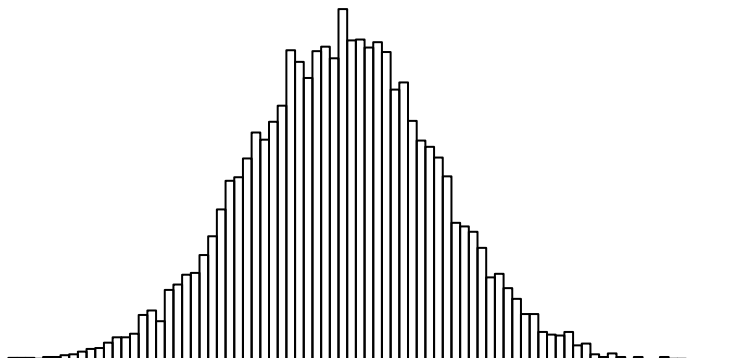
A194:240



A194:120



A194:45



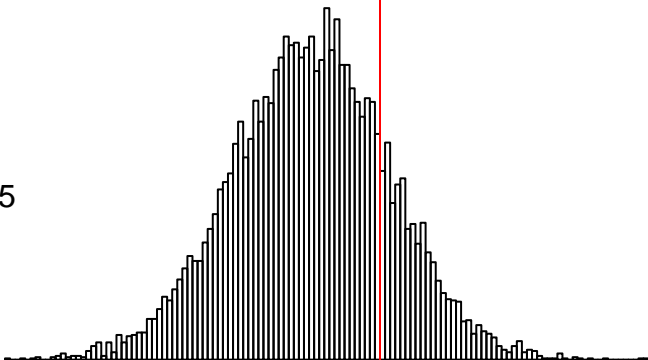
-10 -9 -8 -7 -6 -5 -4 -3

Amino Acid 10

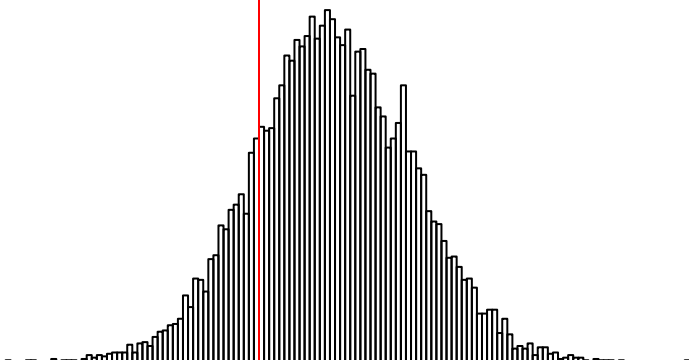
A194:240 – A194:120



A194:240 – A194:45



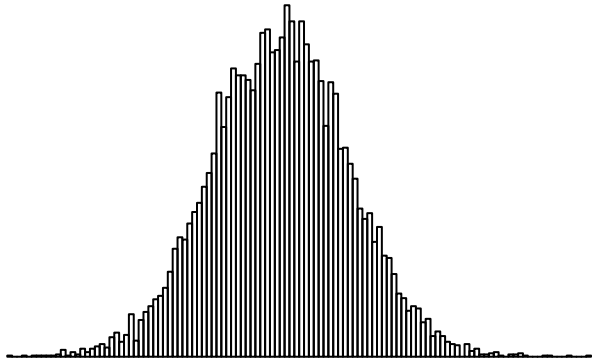
A194:120 – A194:45



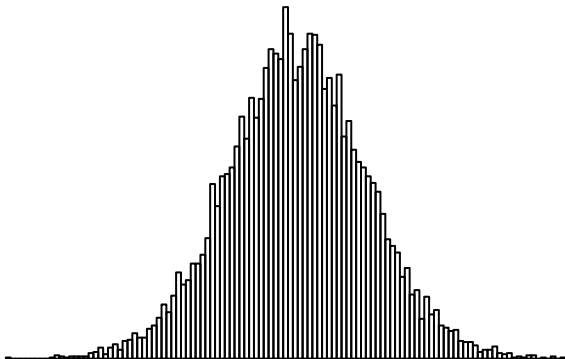
-6 -4 -2 0 2 4 6

delta(Amino Acid 10)

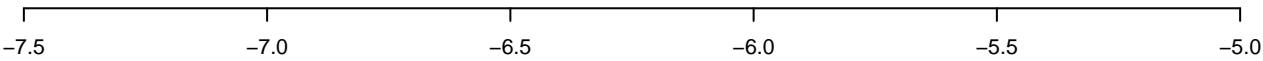
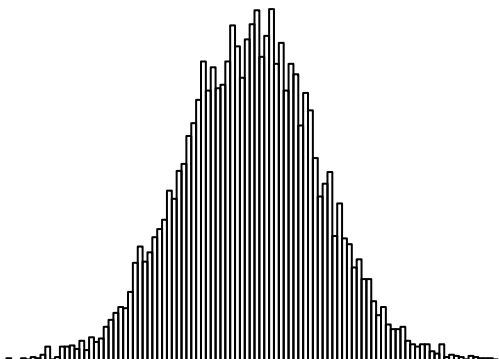
A194:240



A194:120

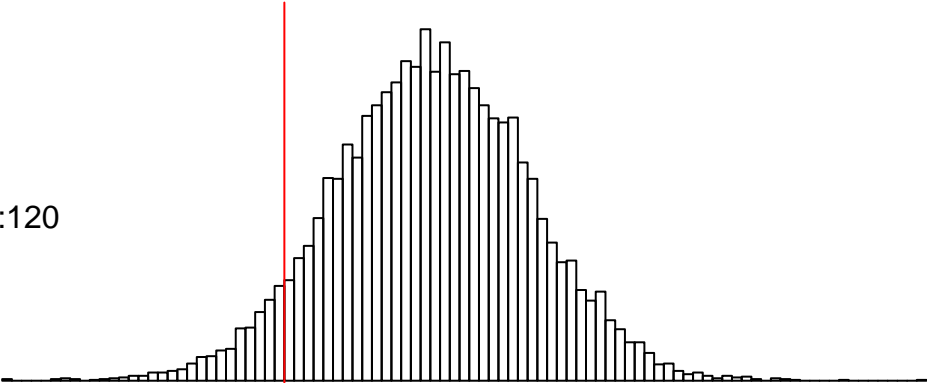


A194:45

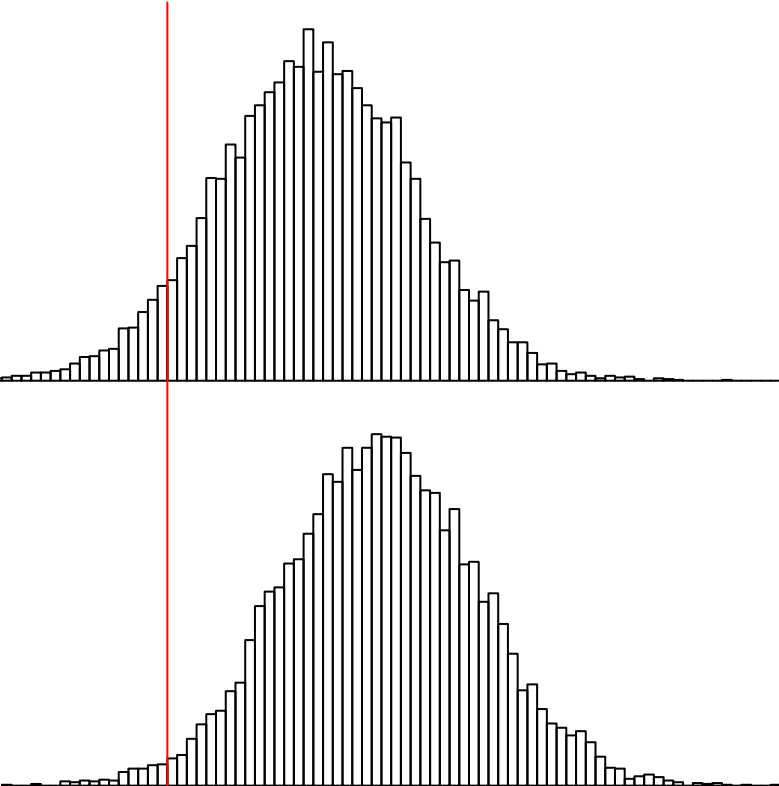


Disaccharide 2

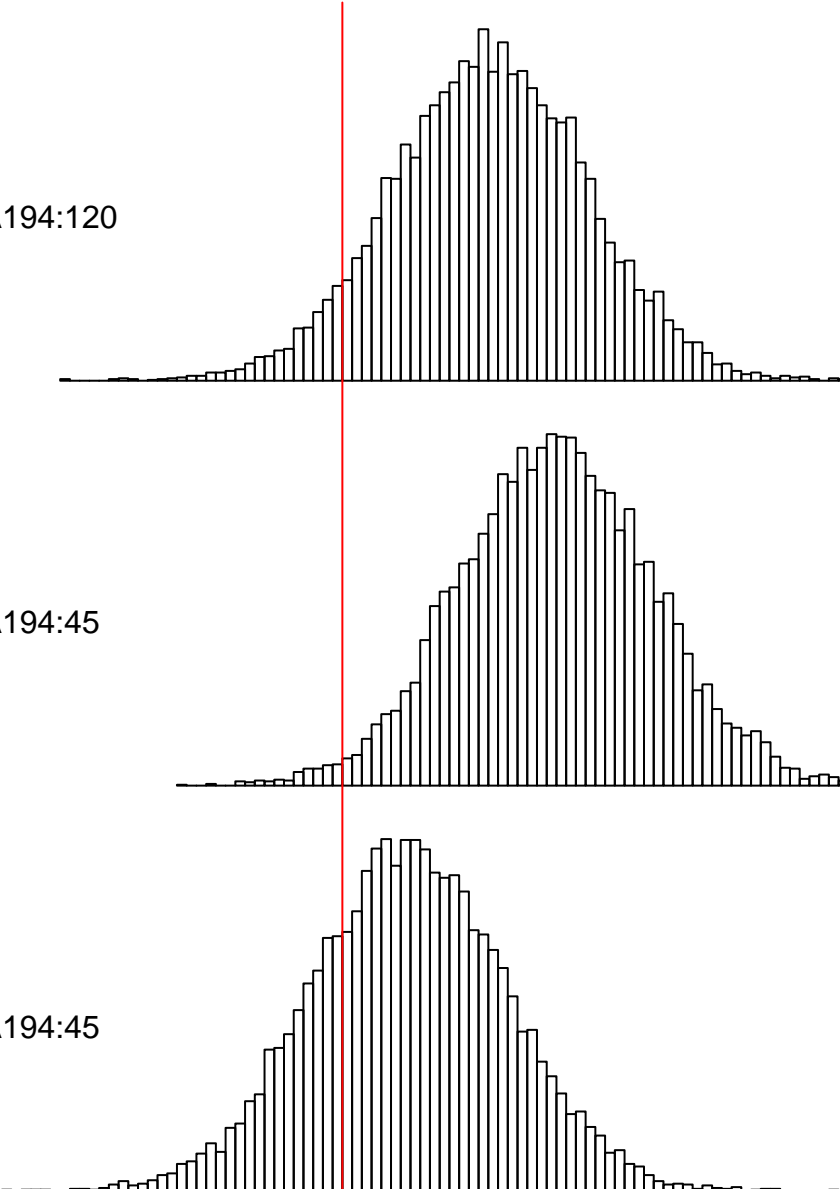
A194:240 – A194:120



A194:240 – A194:45



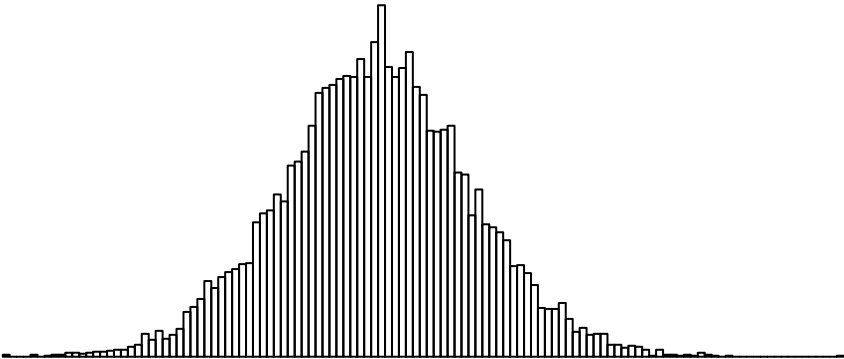
A194:120 – A194:45



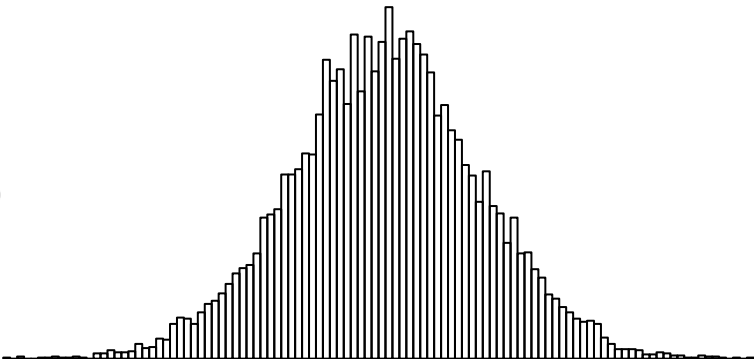
-1.0 -0.5 0.0 0.5 1.0 1.5

delta(Disaccharide 2)

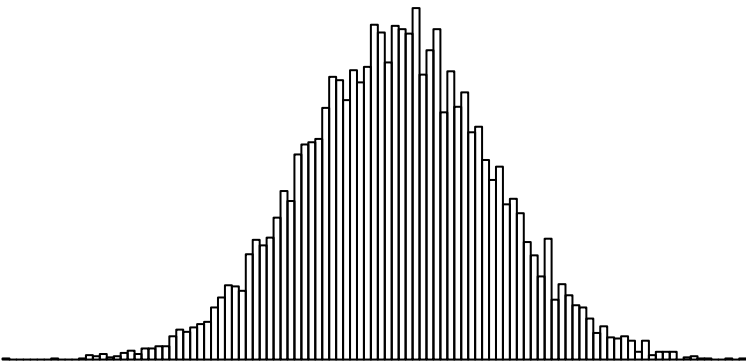
A194:240



A194:120



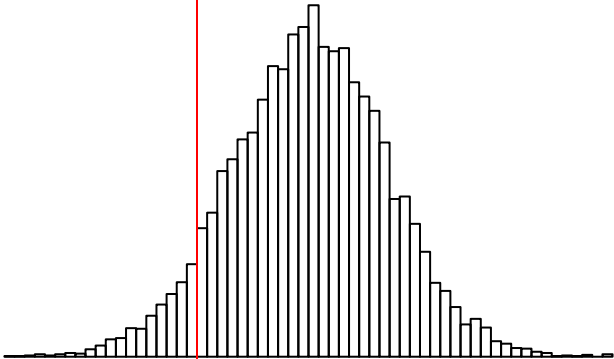
A194:45



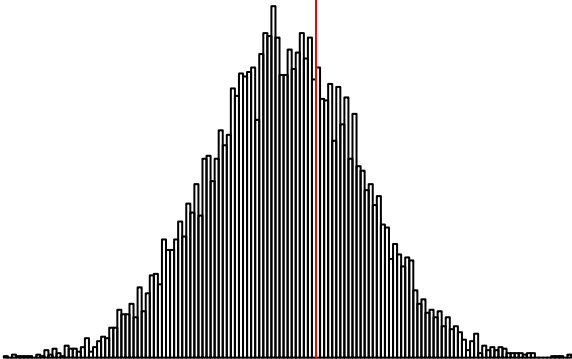
-9.0 -8.5 -8.0 -7.5 -7.0 -6.5 -6.0 -5.5

Disaccharide 3

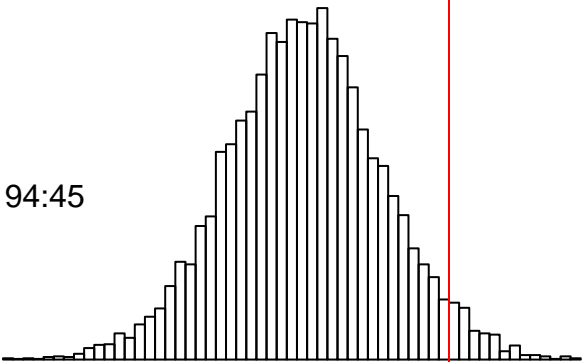
A194:240 – A194:120



A194:240 – A194:45



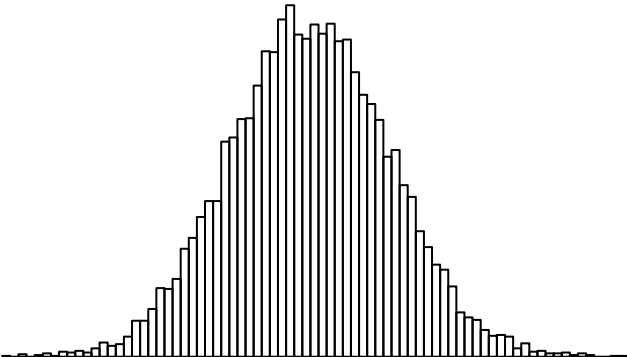
A194:120 – A194:45



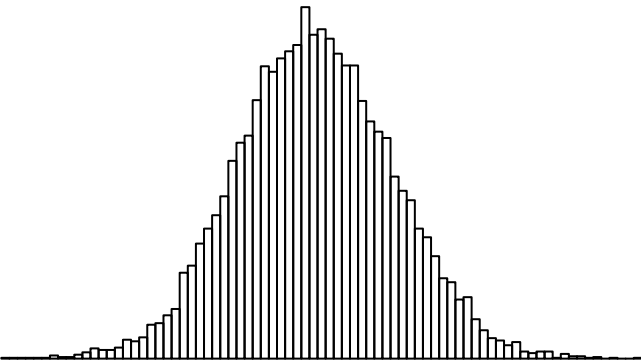
-3 -2 -1 0 1 2 3

delta(Disaccharide 3)

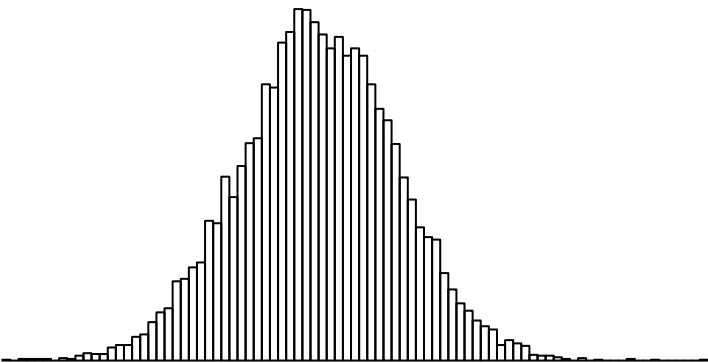
A194:240



A194:120



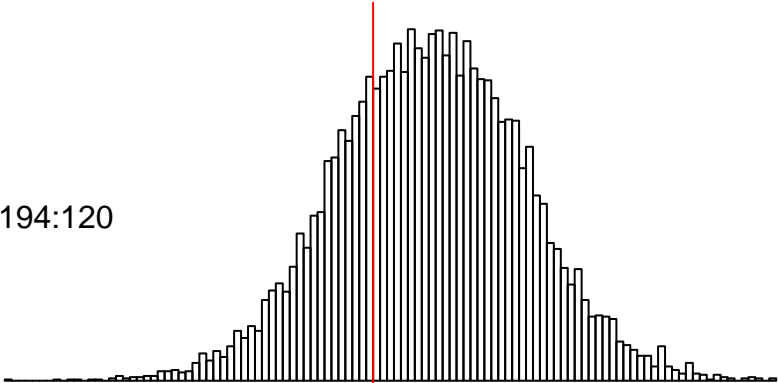
A194:45



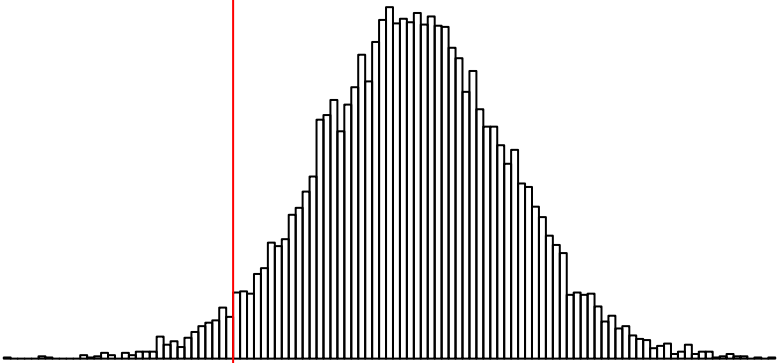
-8.0 -7.5 -7.0 -6.5 -6.0 -5.5 -5.0

Disaccharide 4

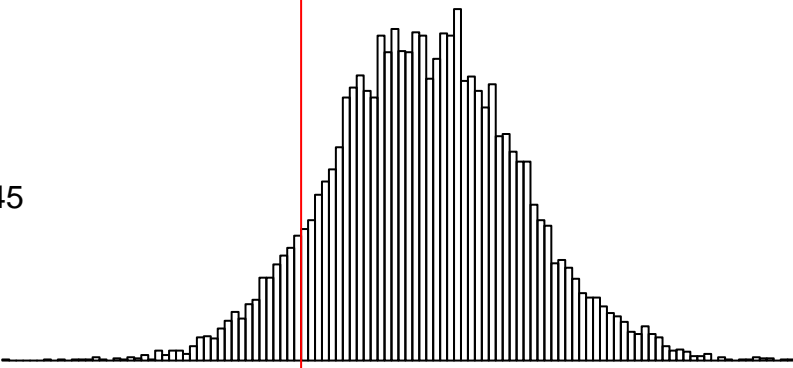
A194:240 – A194:120



A194:240 – A194:45



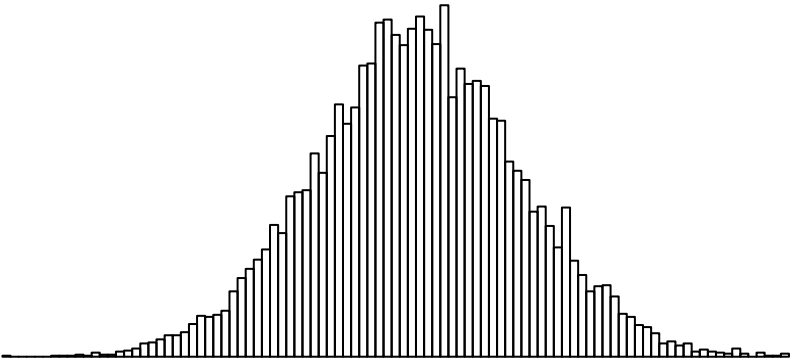
A194:120 – A194:45



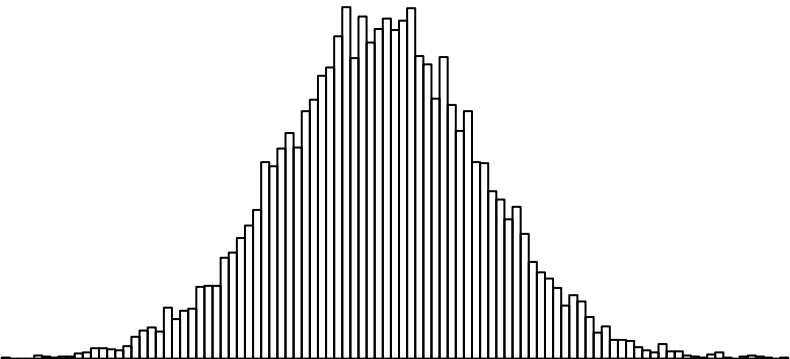
-1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0

delta(Disaccharide 4)

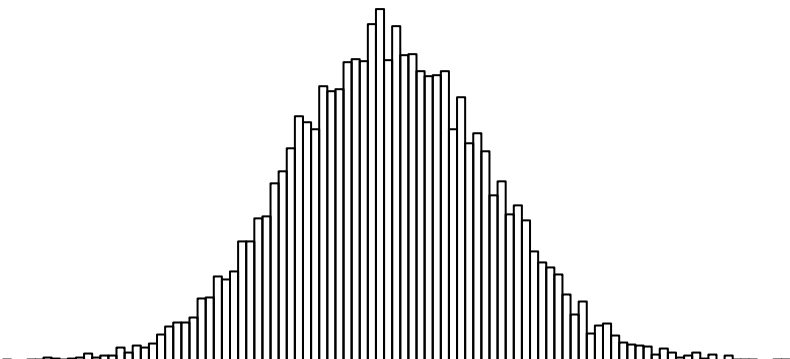
A194:240



A194:120



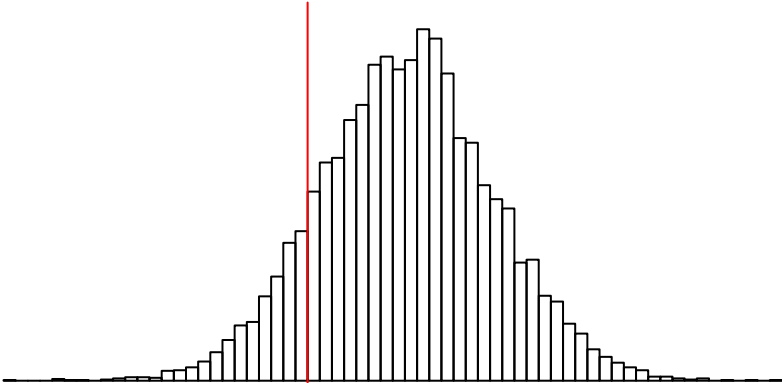
A194:45



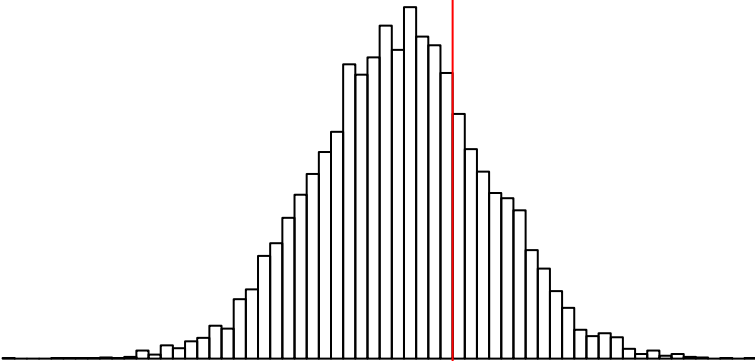
-8.0 -7.5 -7.0 -6.5 -6.0 -5.5 -5.0

Disaccharide 5

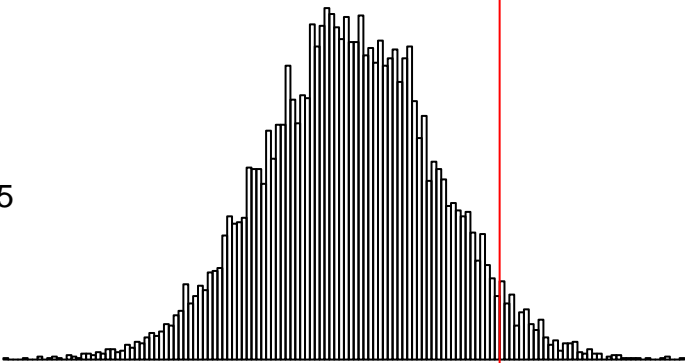
A194:240 – A194:120



A194:240 – A194:45



A194:120 – A194:45



-3

-2

-1

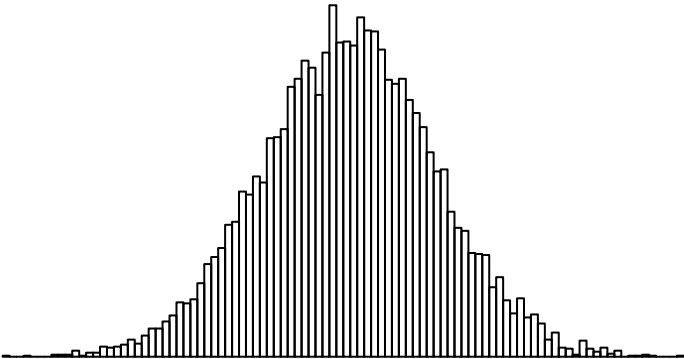
0

1

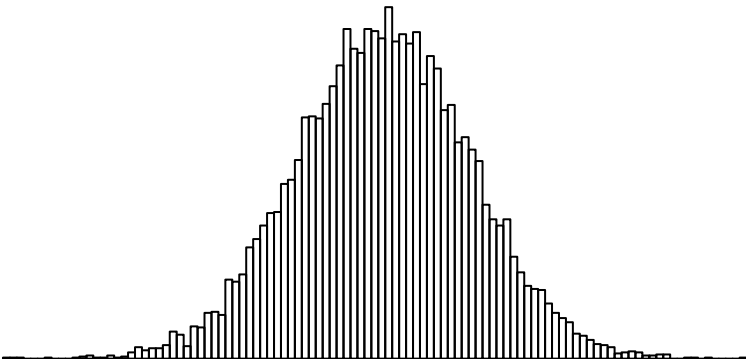
2

delta(Disaccharide 5)

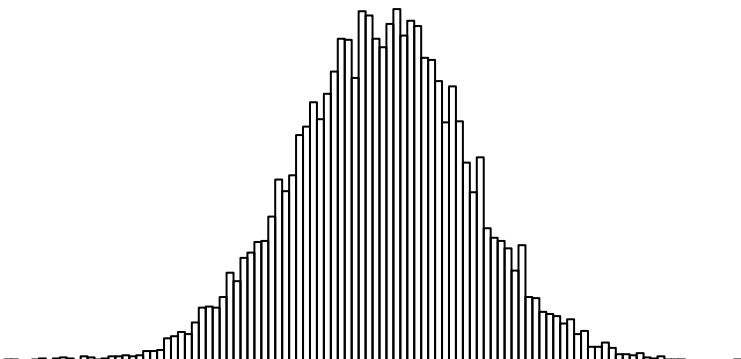
A194:240



A194:120



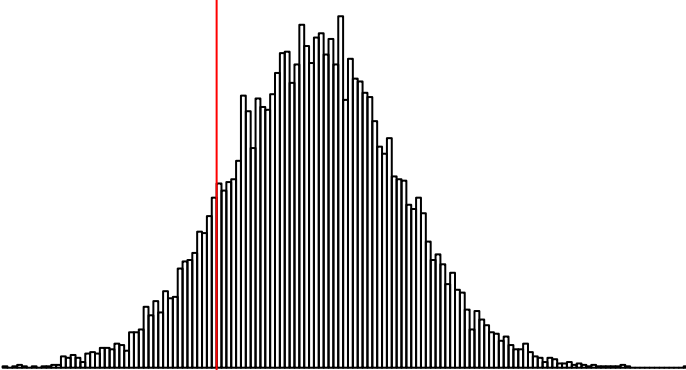
A194:45



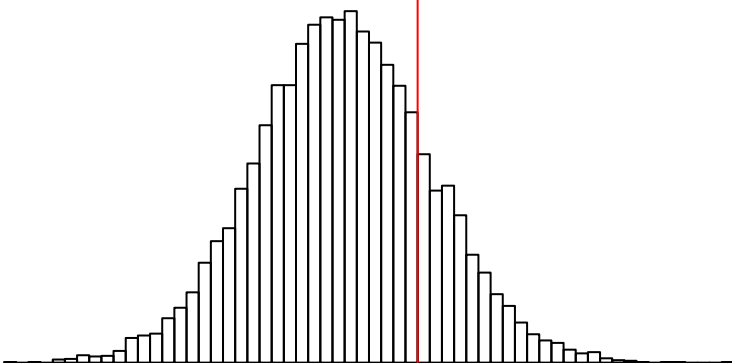
-7.5 -7.0 -6.5 -6.0 -5.5 -5.0 -4.5 -4.0

Disaccharide 6

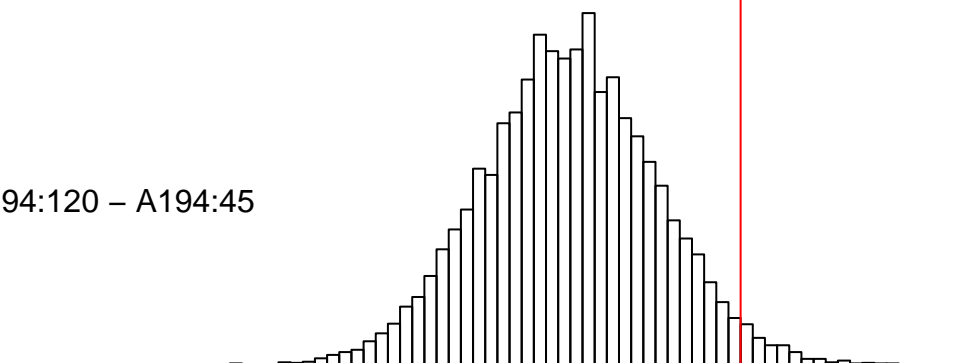
A194:240 – A194:120



A194:240 – A194:45

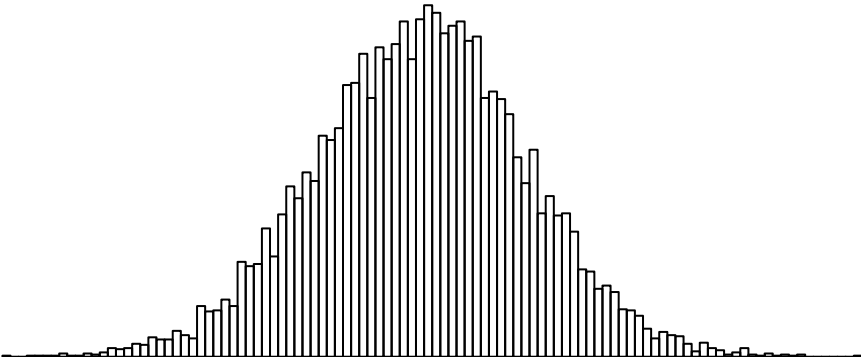


A194:120 – A194:45

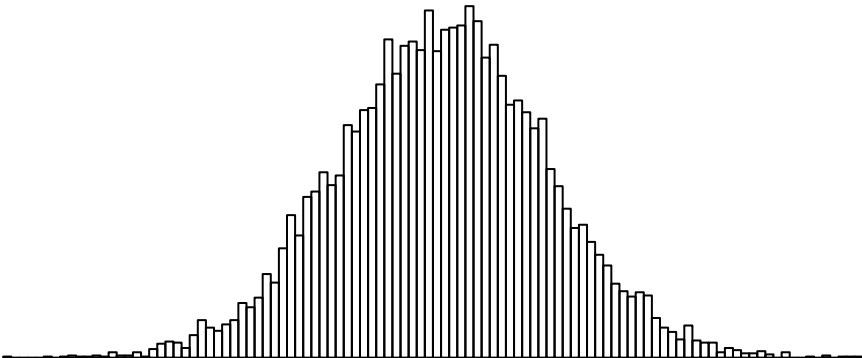


delta(Disaccharide 6)

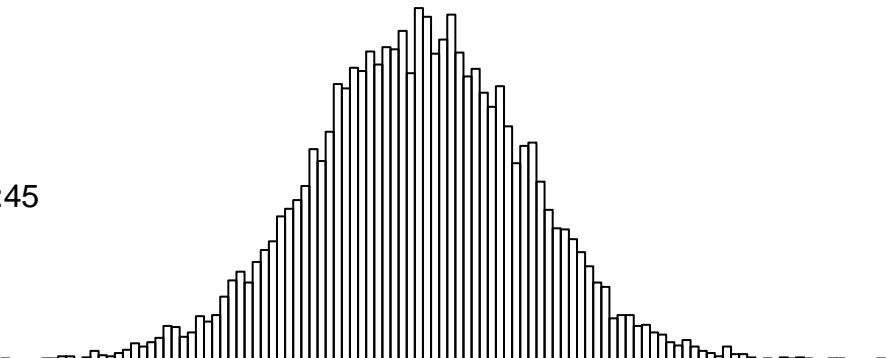
A194:240



A194:120



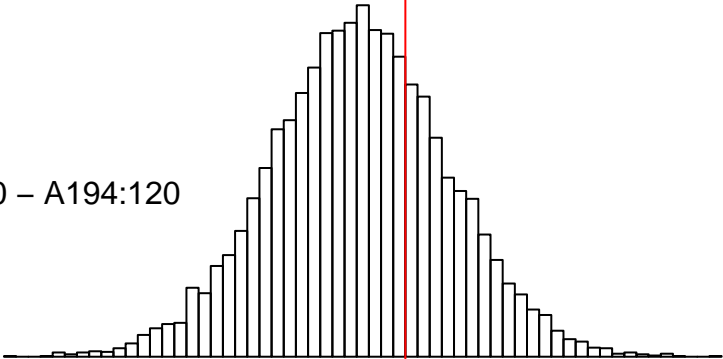
A194:45



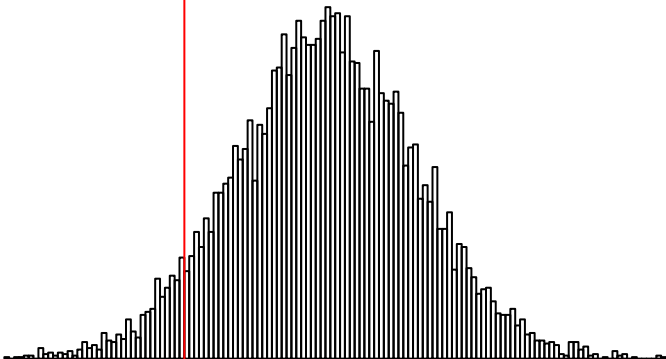
-6.0 -5.5 -5.0 -4.5 -4.0 -3.5 -3.0

Disaccharide 7

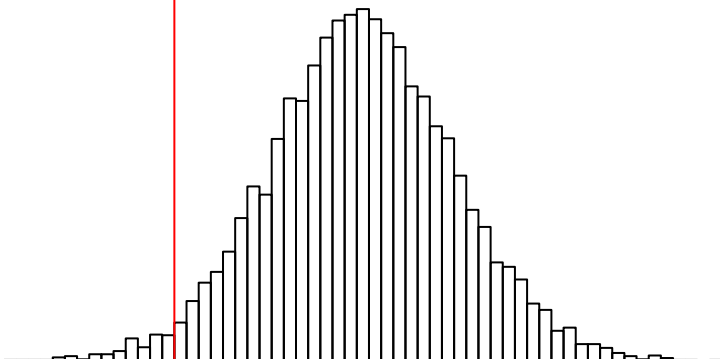
A194:240 – A194:120



A194:240 – A194:45



A194:120 – A194:45



-2

-1

0

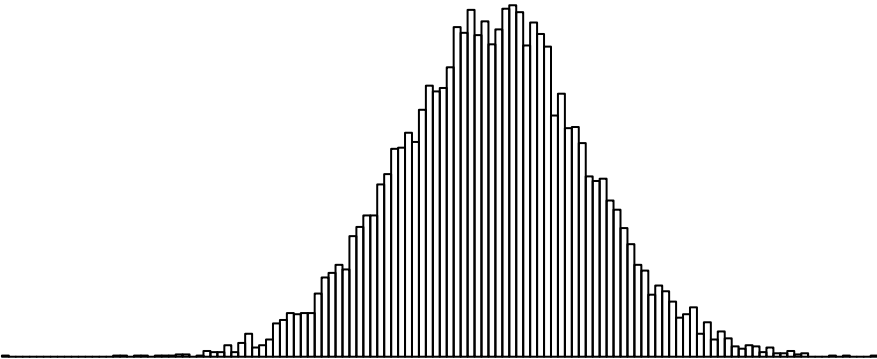
1

2

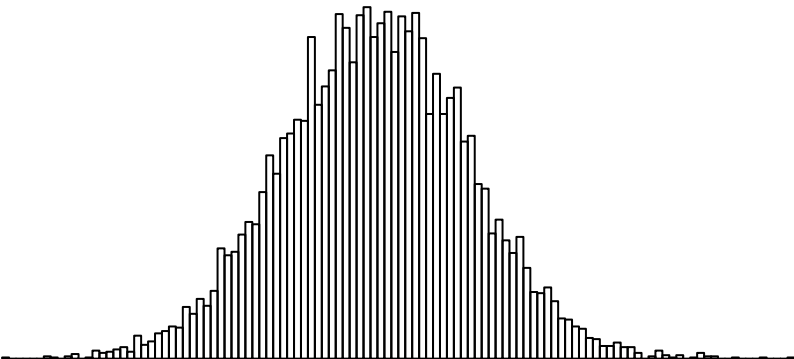
3

delta(Disaccharide 7)

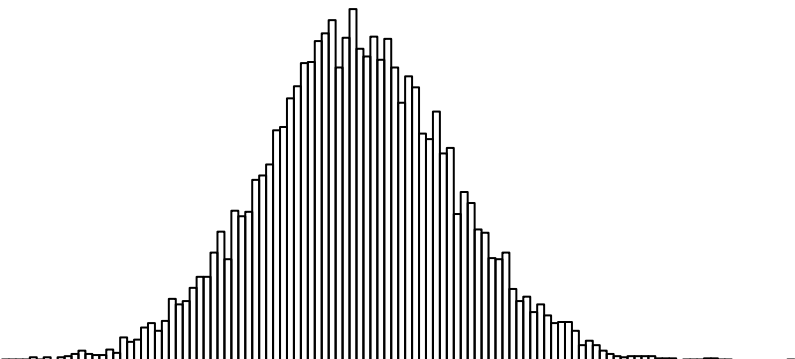
A194:240



A194:120



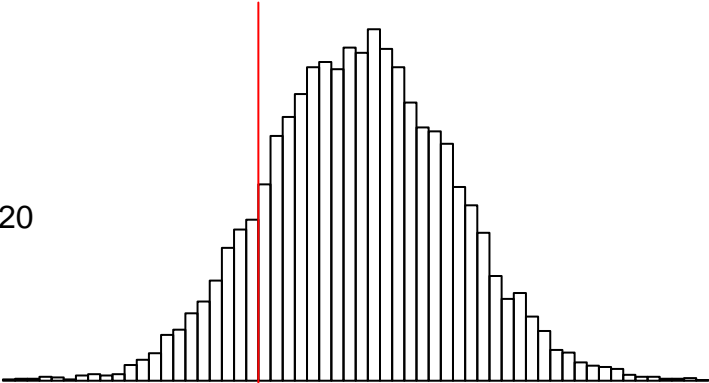
A194:45



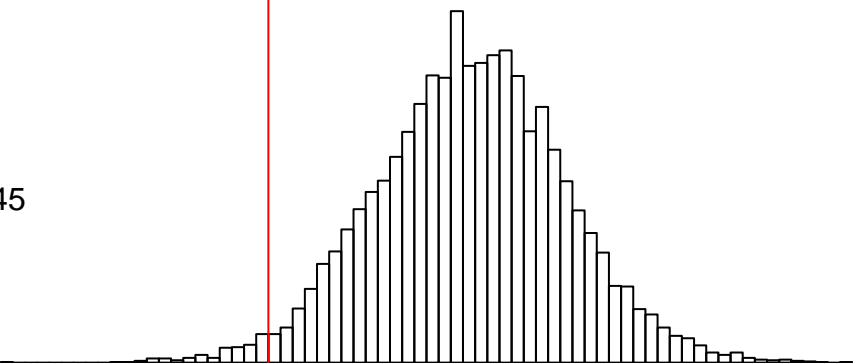
-8.0 -7.5 -7.0 -6.5 -6.0 -5.5 -5.0 -4.5

Disaccharide 8

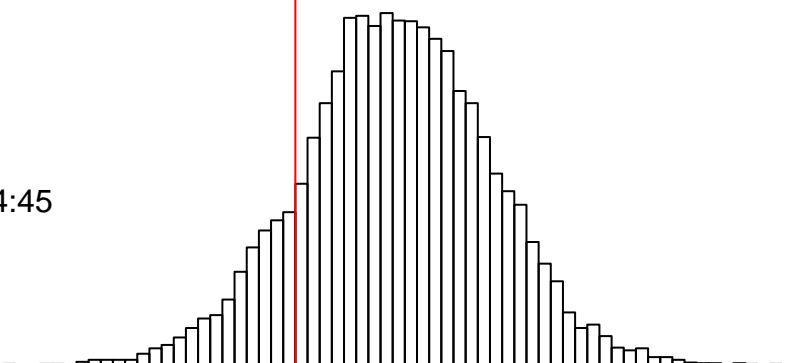
A194:240 – A194:120



A194:240 – A194:45



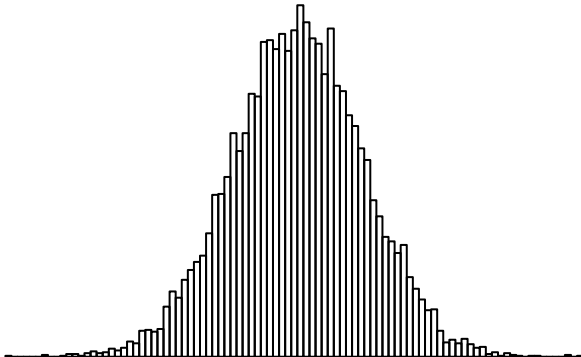
A194:120 – A194:45



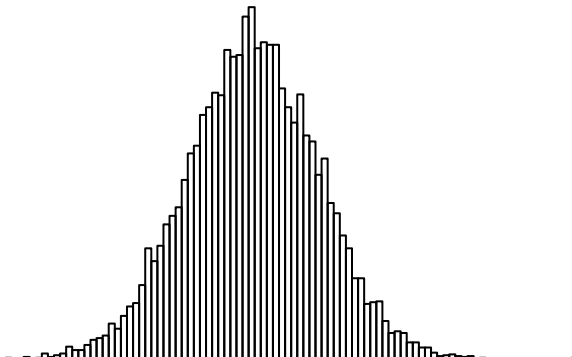
-2 -1 0 1 2 3

delta(Disaccharide 8)

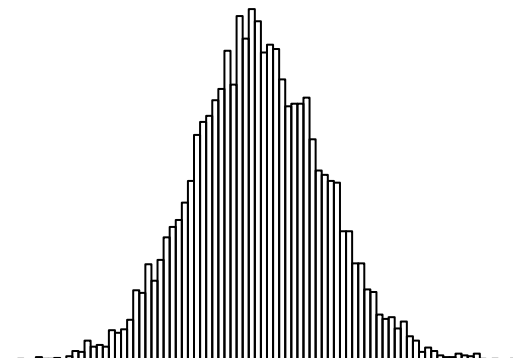
A194:240



A194:120



A194:45



-9

-8

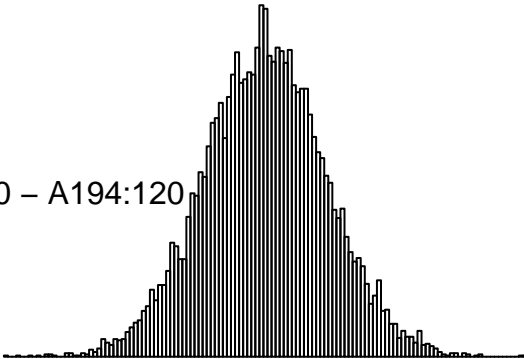
-7

-6

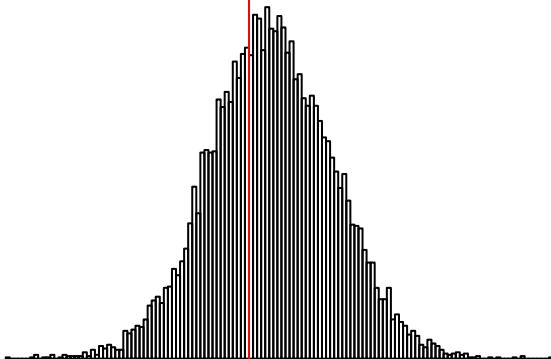
-5

Disaccharide 9

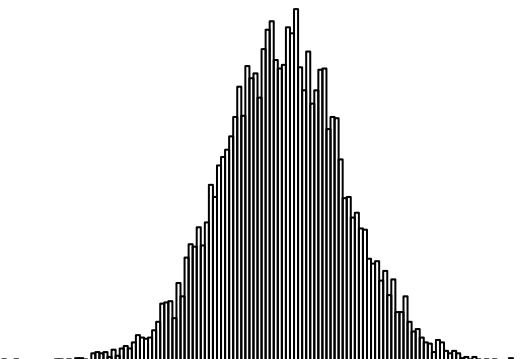
A194:240 – A194:120



A194:240 – A194:45



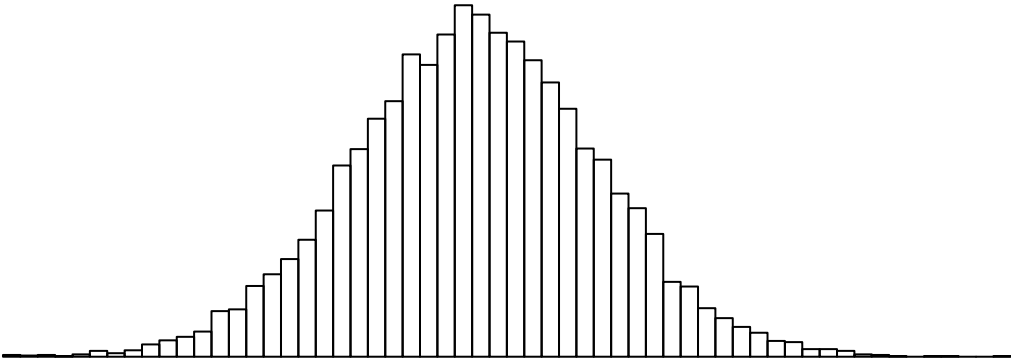
A194:120 – A194:45



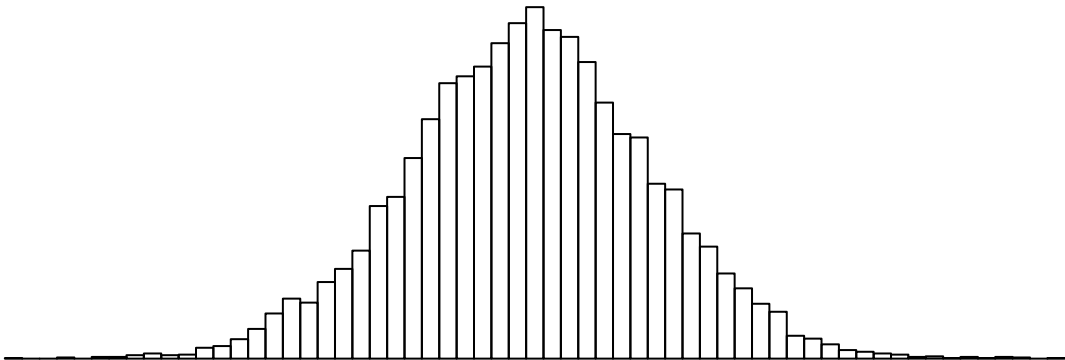
-3 -2 -1 0 1 2 3

delta(Disaccharide 9)

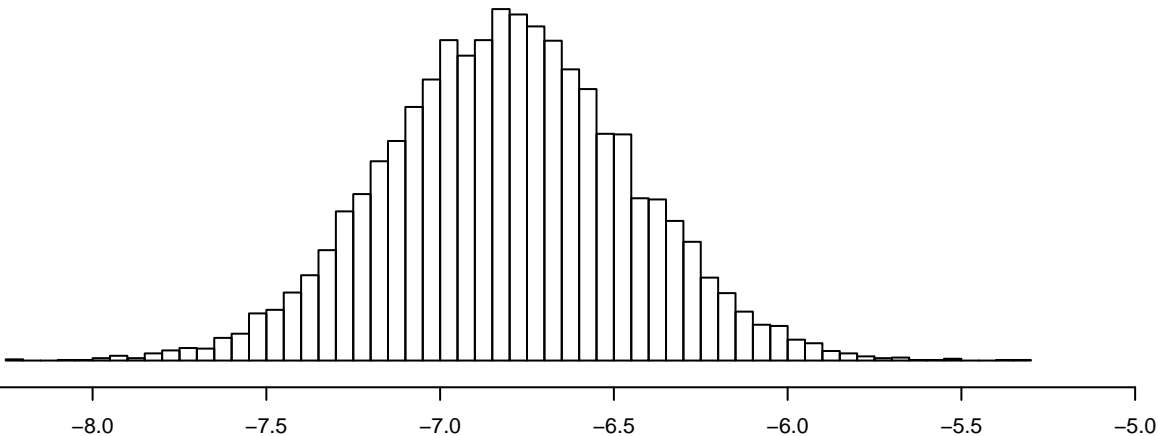
A194:240



A194:120

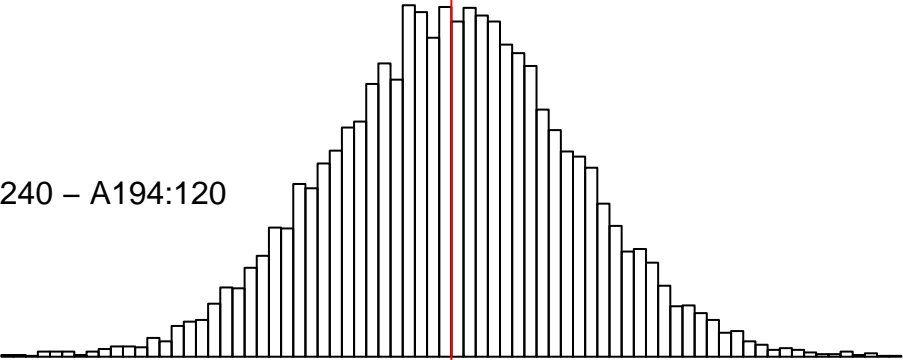


A194:45

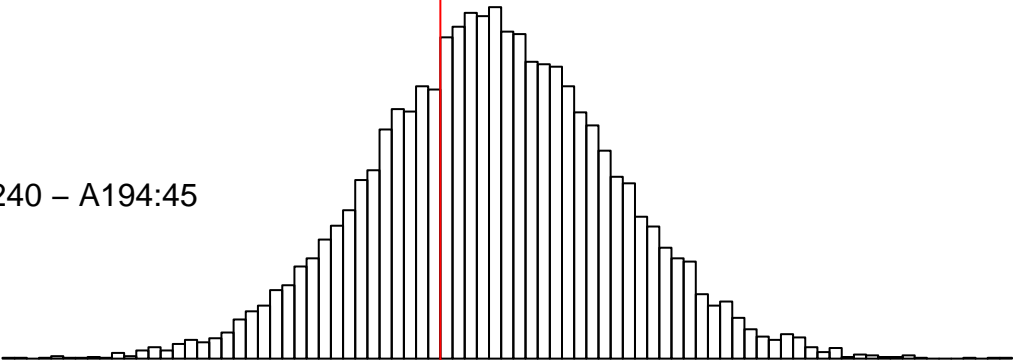


C12:0 Fatty Acid

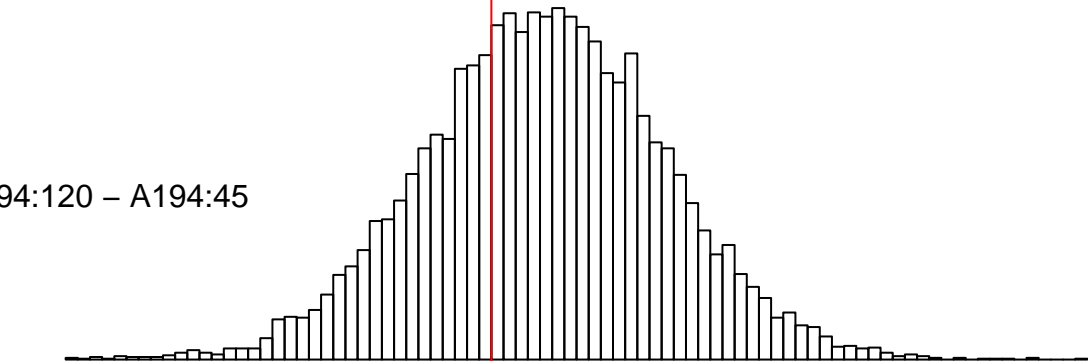
A194:240 – A194:120



A194:240 – A194:45



A194:120 – A194:45



-2

-1

0

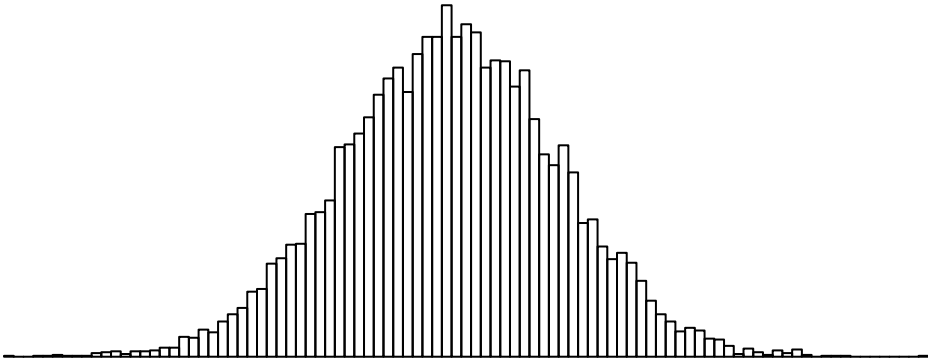
1

2

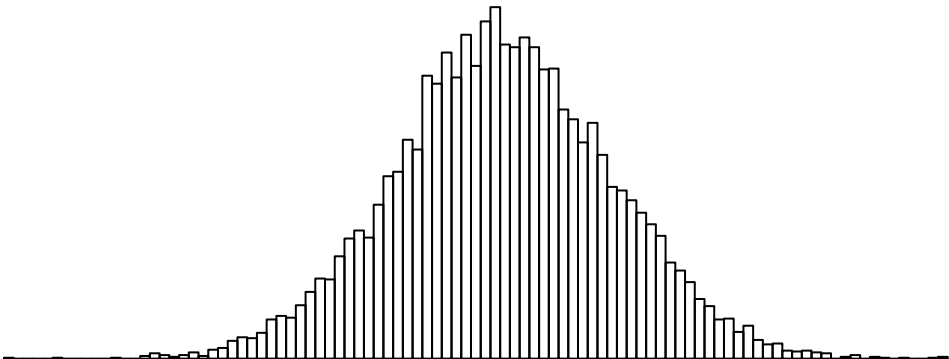
3

delta(C12:0 Fatty Acid)

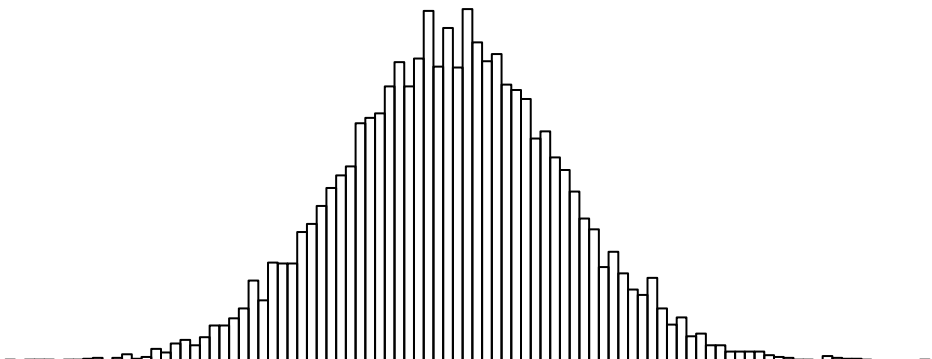
A194:240



A194:120



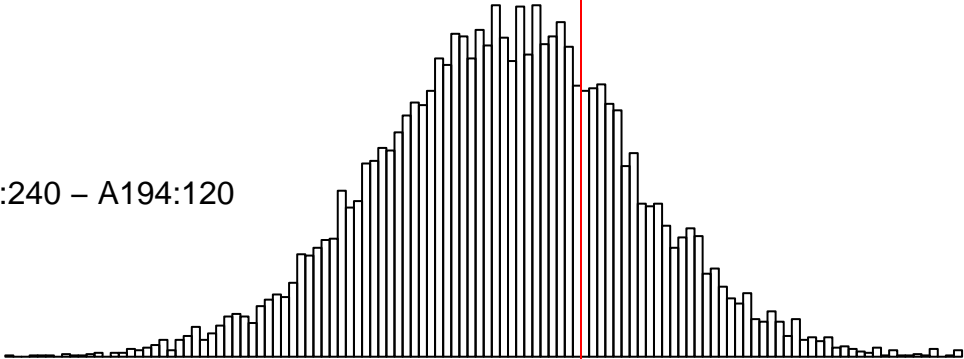
A194:45



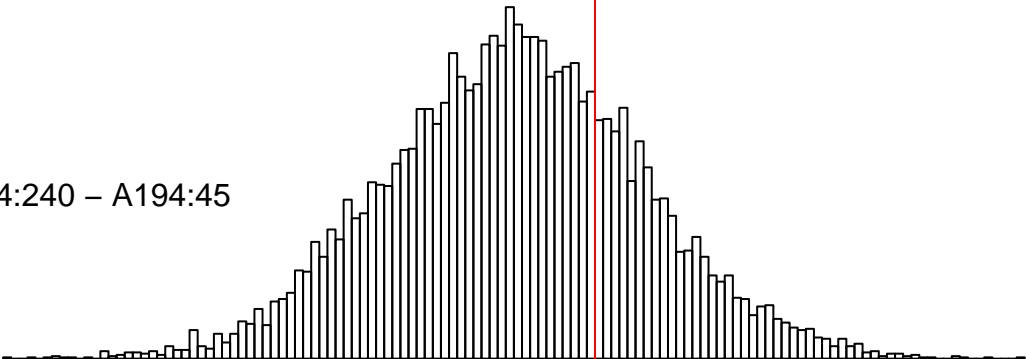
-8.5 -8.0 -7.5 -7.0 -6.5 -6.0

C14:1 Fatty Acid

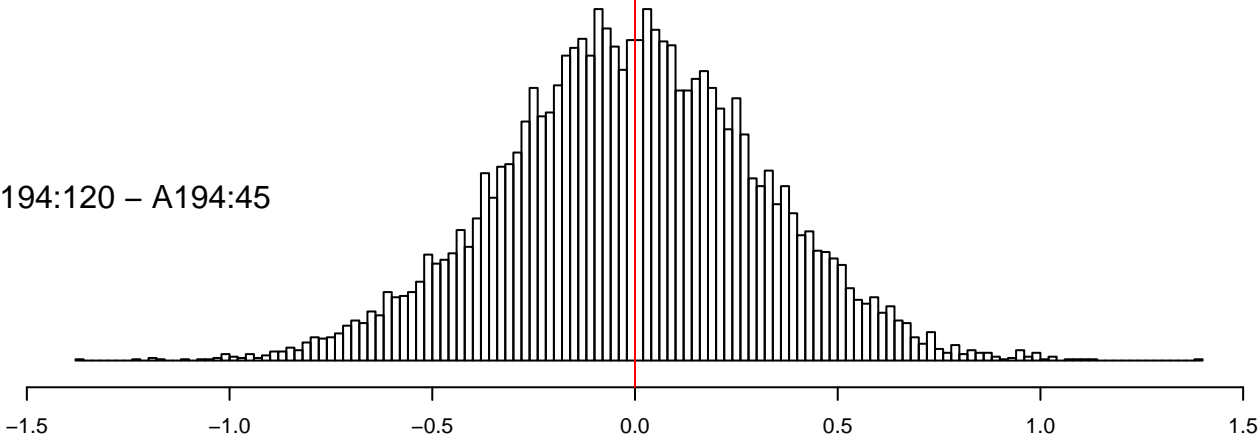
A194:240 – A194:120



A194:240 – A194:45

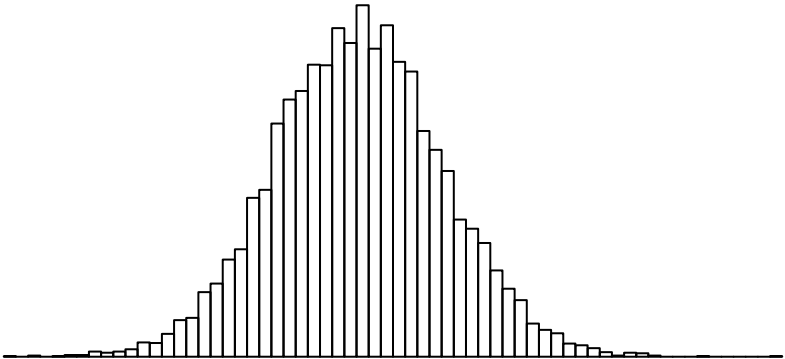


A194:120 – A194:45



delta(C14:1 Fatty Acid)

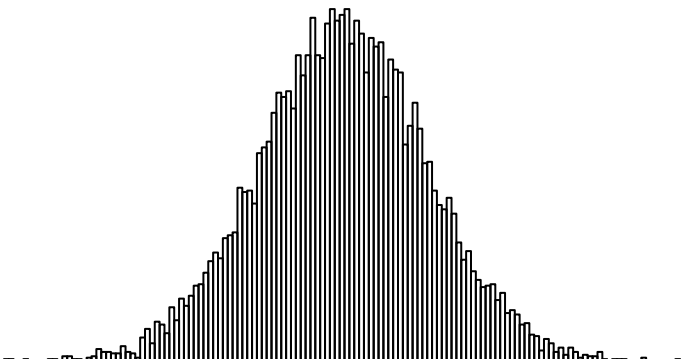
A194:240



A194:120

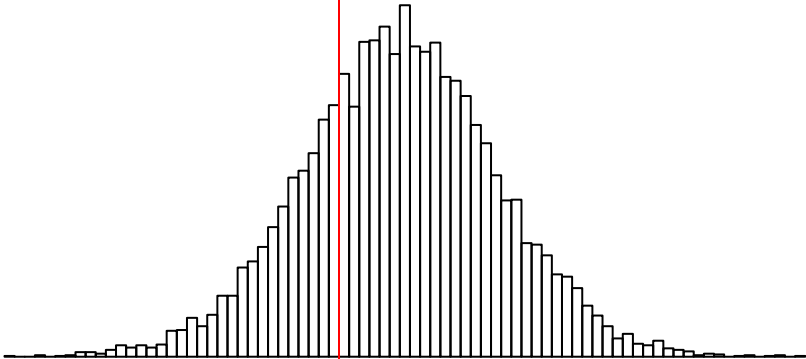


A194:45

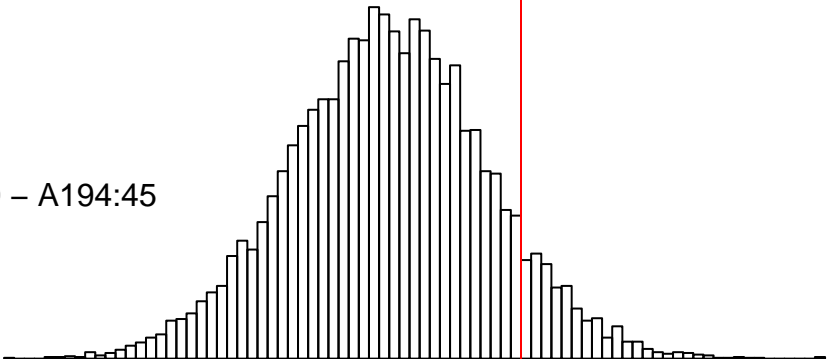


C14:0 Fatty Acid

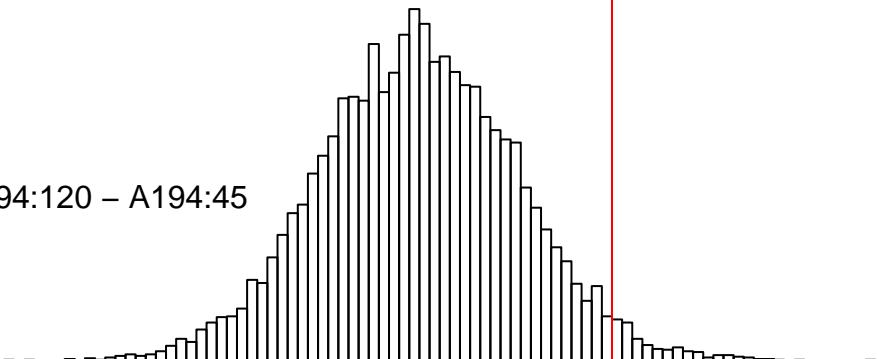
A194:240 – A194:120



A194:240 – A194:45



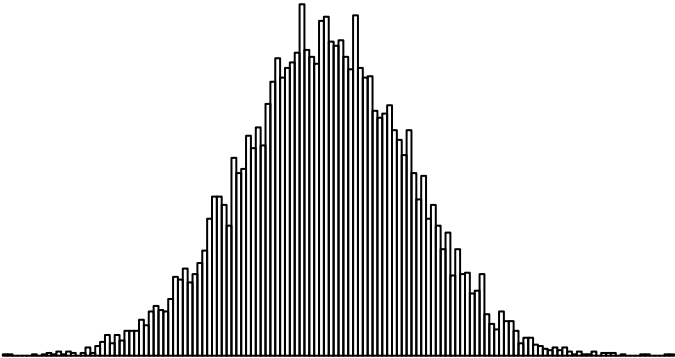
A194:120 – A194:45



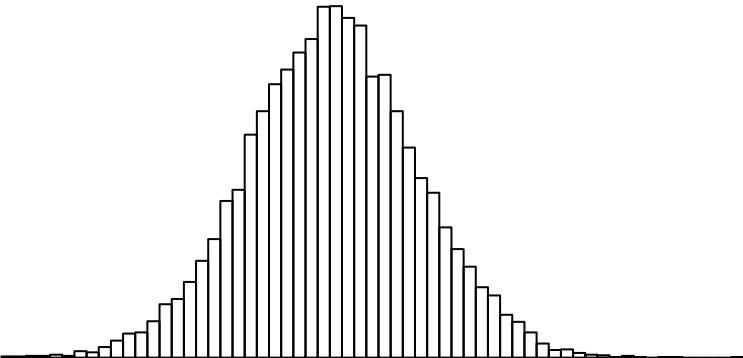
-3 -2 -1 0 1 2 3

delta(C14:0 Fatty Acid)

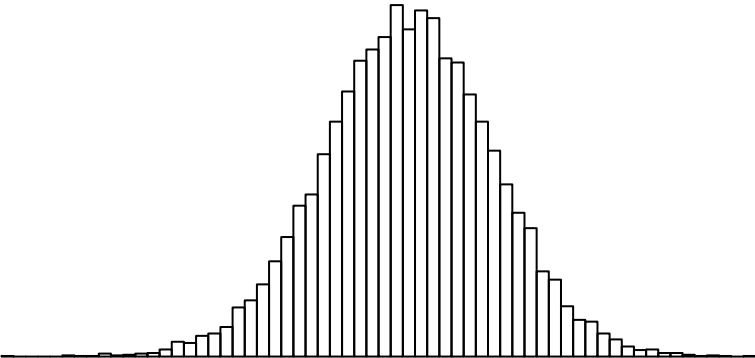
A194:240



A194:120

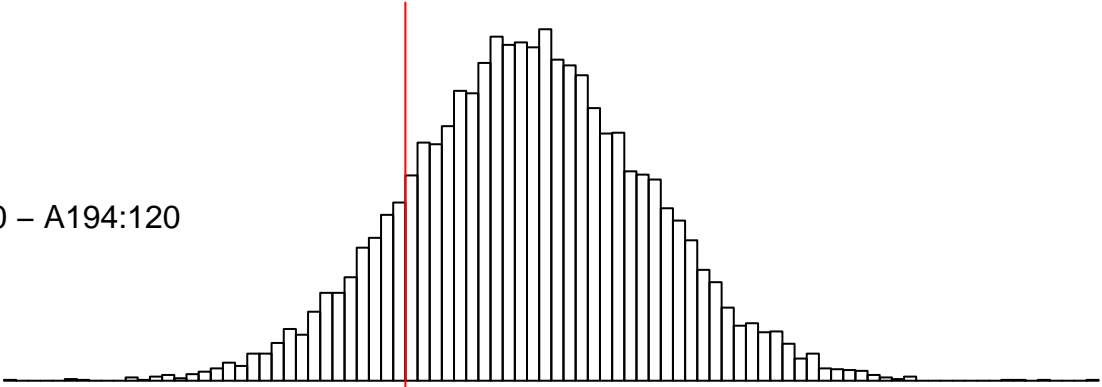


A194:45

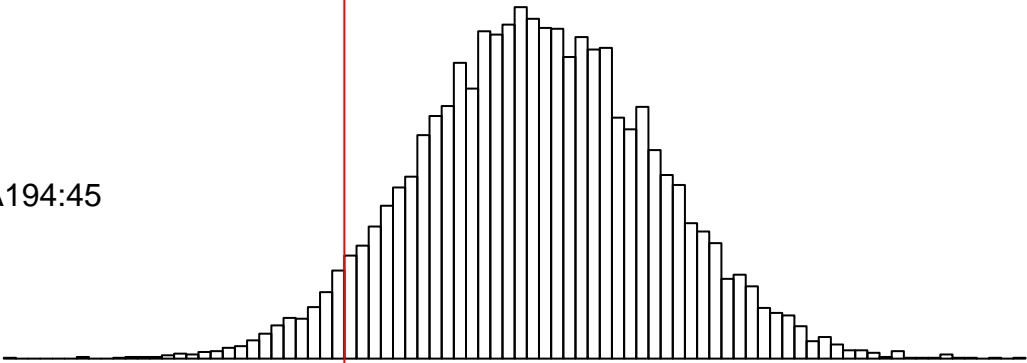


C16:1 Fatty Acid

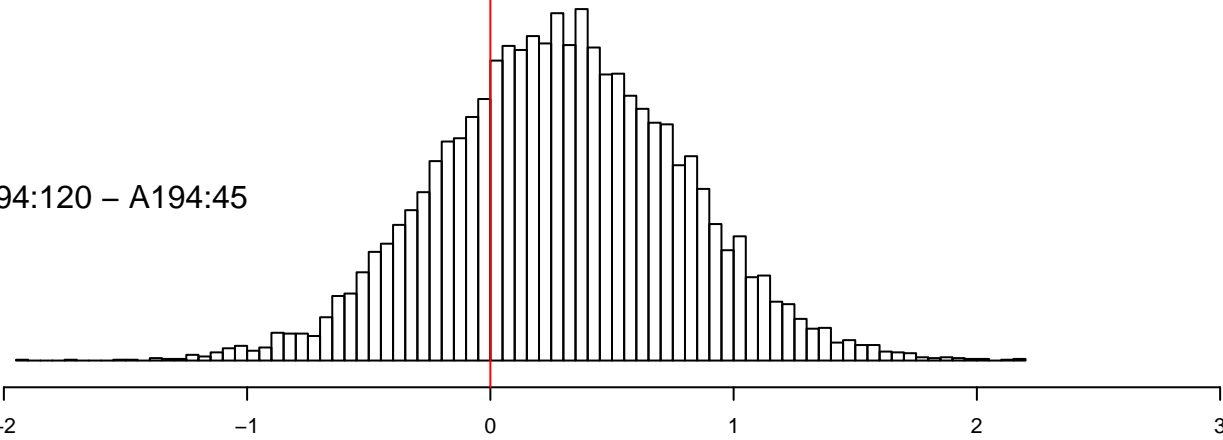
A194:240 – A194:120



A194:240 – A194:45

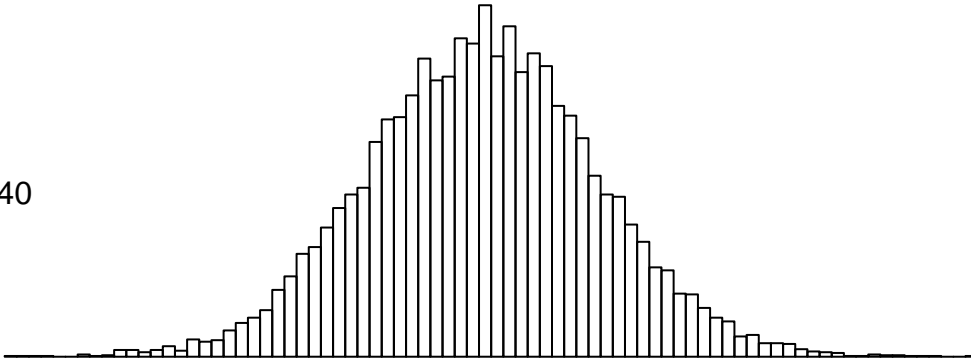


A194:120 – A194:45

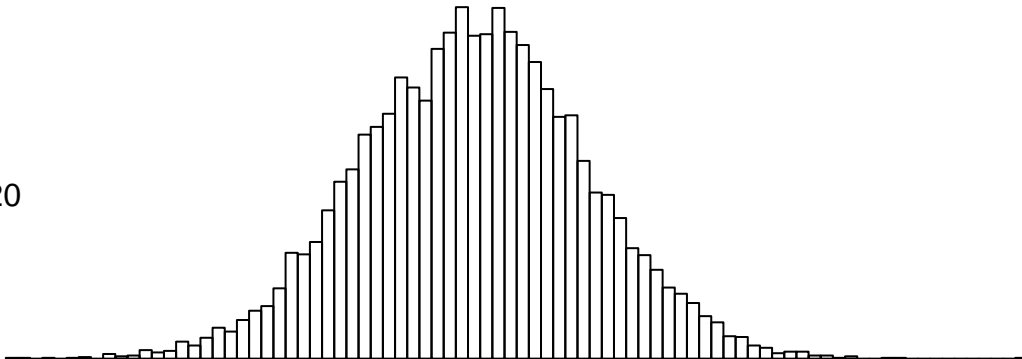


delta(C16:1 Fatty Acid)

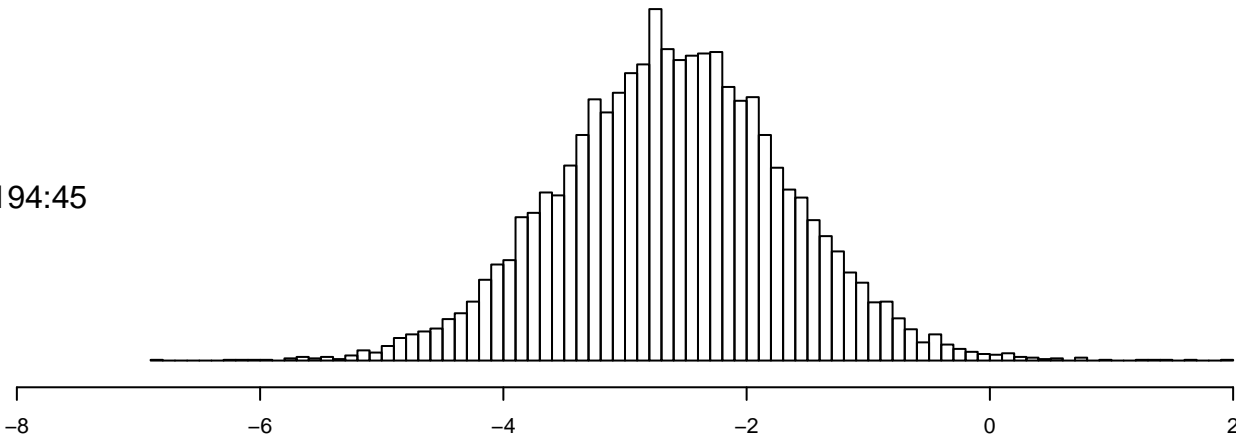
A194:240



A194:120

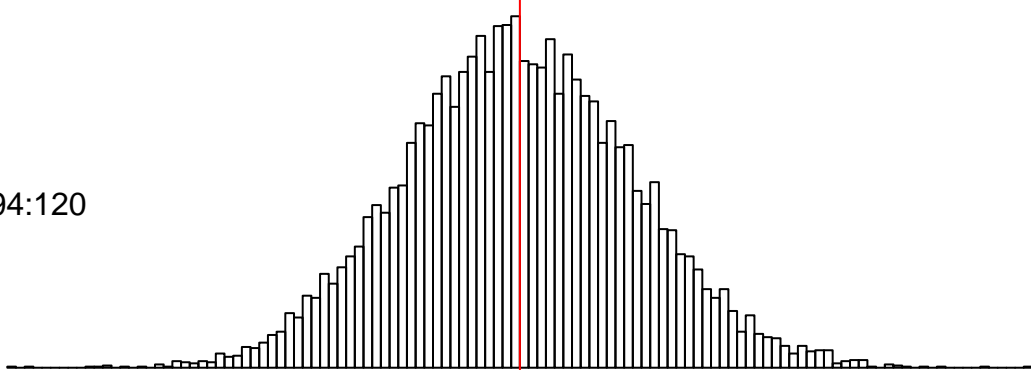


A194:45

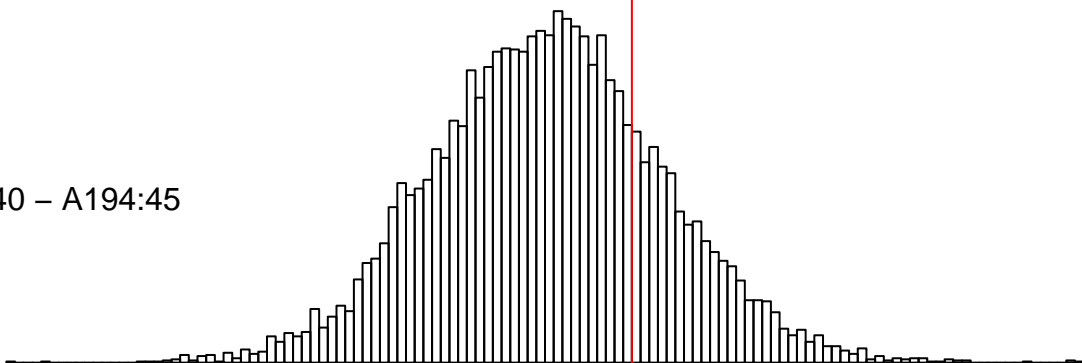


C16:0 Fatty Acid

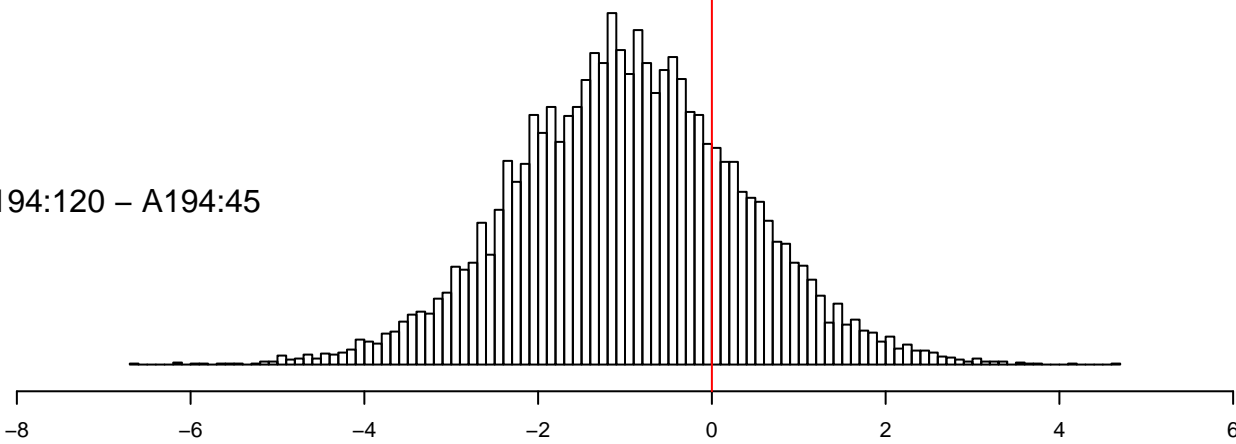
A194:240 – A194:120



A194:240 – A194:45



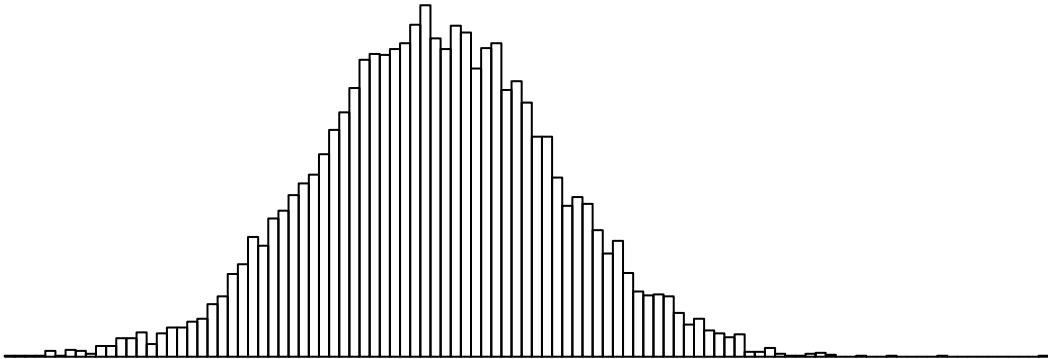
A194:120 – A194:45



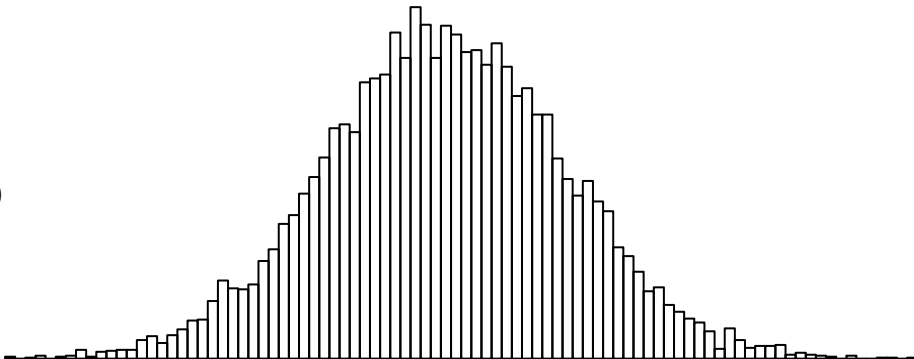
-8 -6 -4 -2 0 2 4 6

delta(C16:0 Fatty Acid)

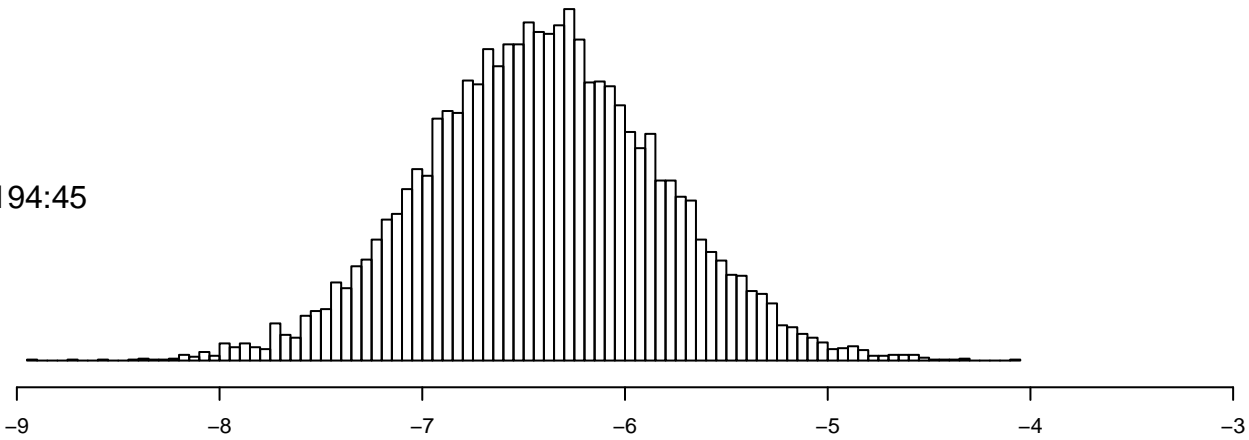
A194:240



A194:120

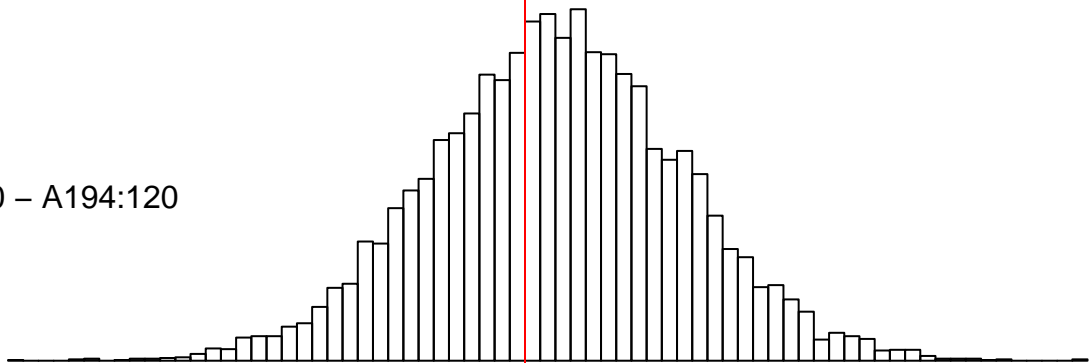


A194:45

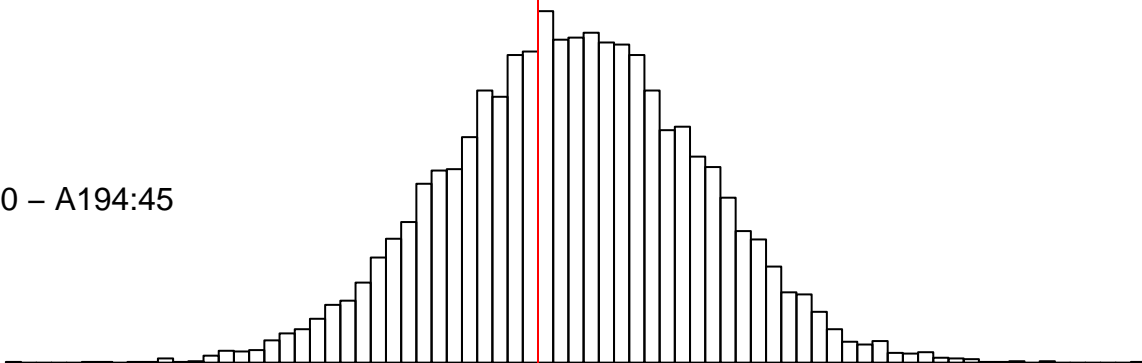


Polyunsaturated Fatty Acids 1

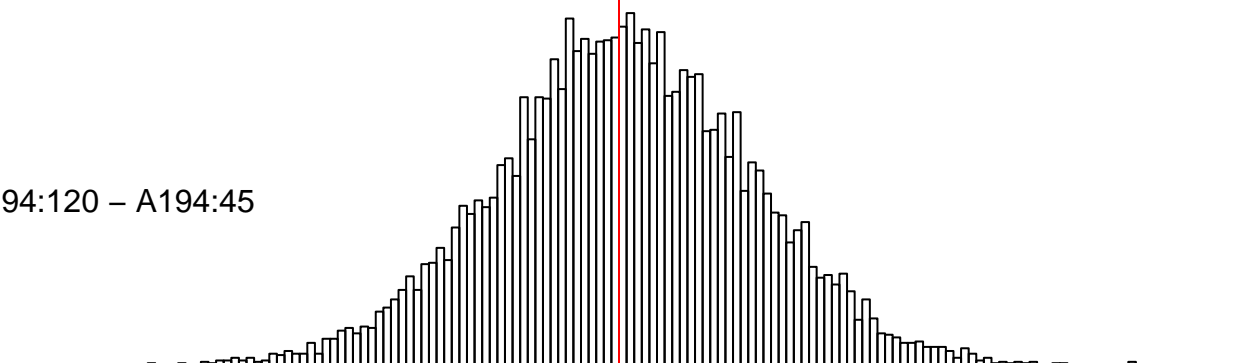
A194:240 – A194:120



A194:240 – A194:45



A194:120 – A194:45



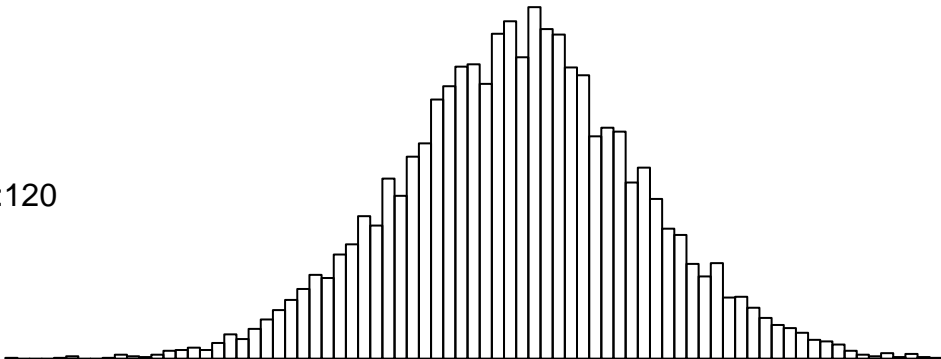
-4 -2 0 2 4

delta(Polyunsaturated Fatty Acids 1)

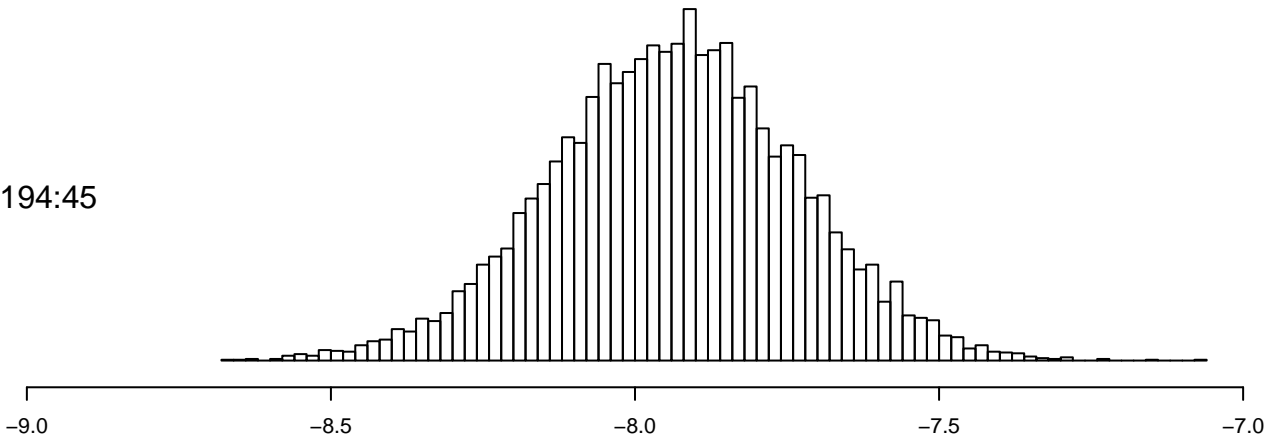
A194:240



A194:120

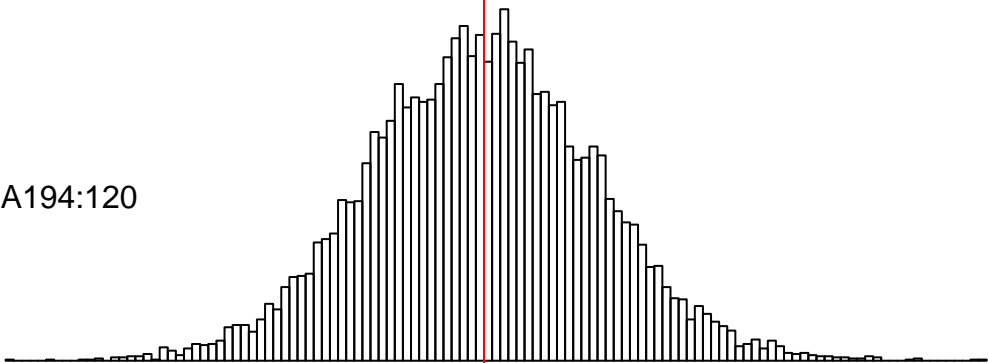


A194:45

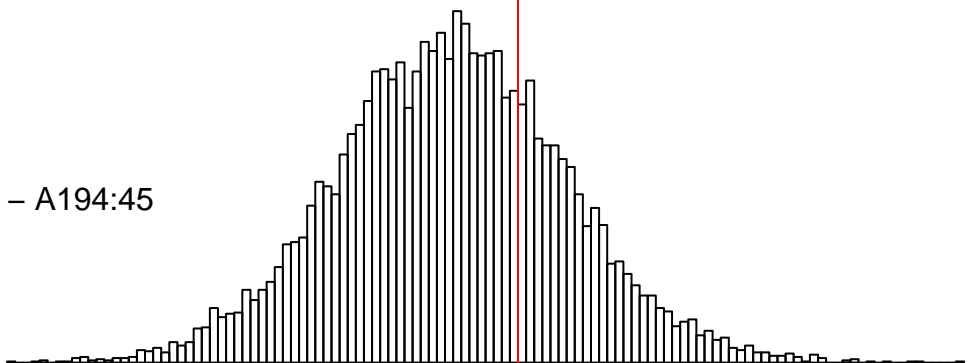


Polyunsaturated Fatty Acids 3

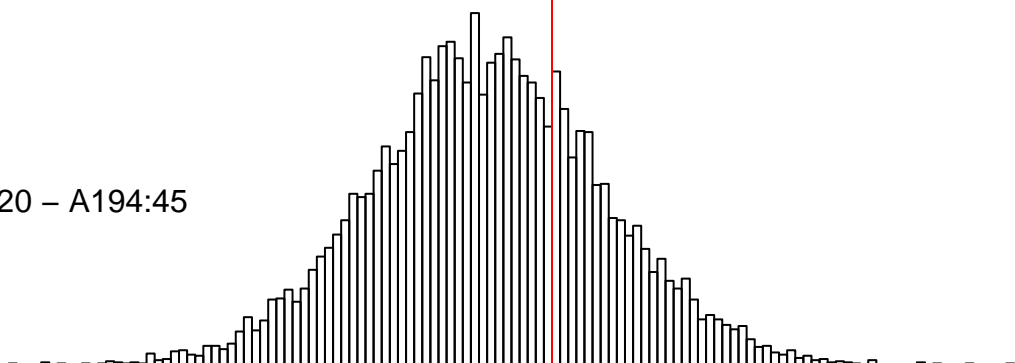
A194:240 – A194:120



A194:240 – A194:45



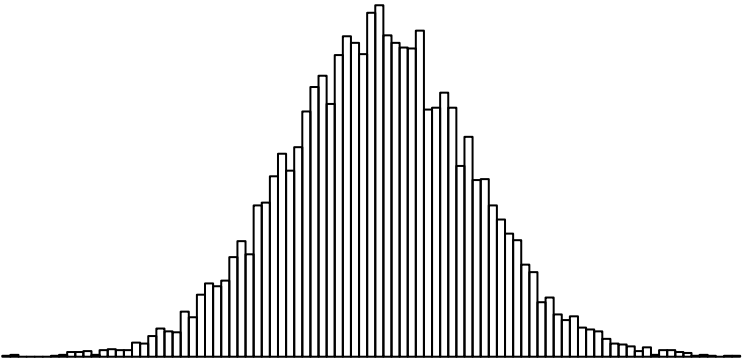
A194:120 – A194:45



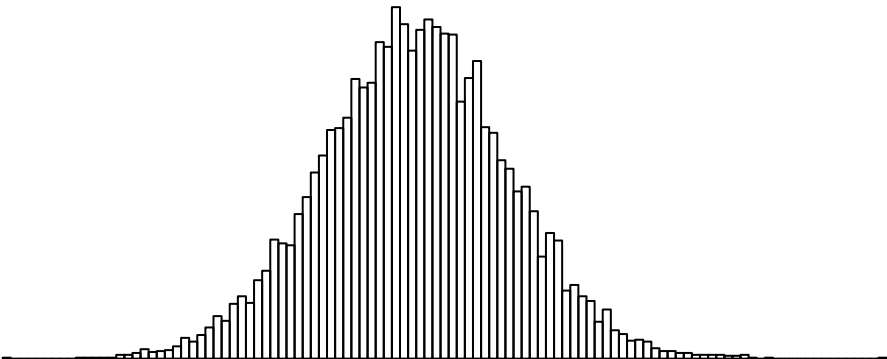
-1.5 -1.0 -0.5 0.0 0.5 1.0 1.5

delta(Polyunsaturated Fatty Acids 3)

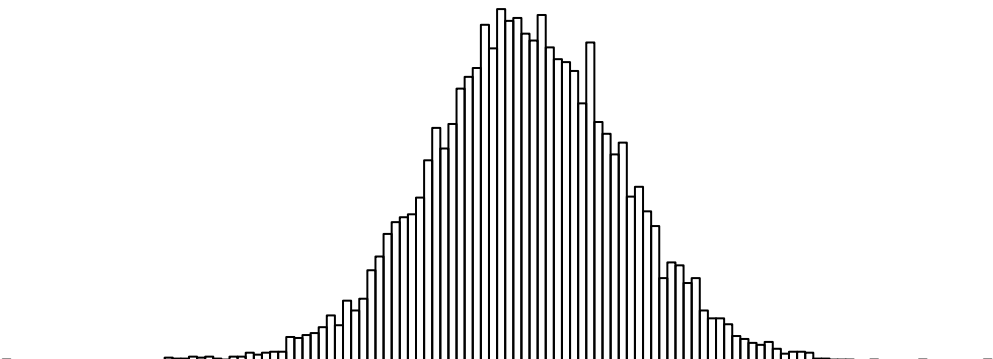
A194:240



A194:120



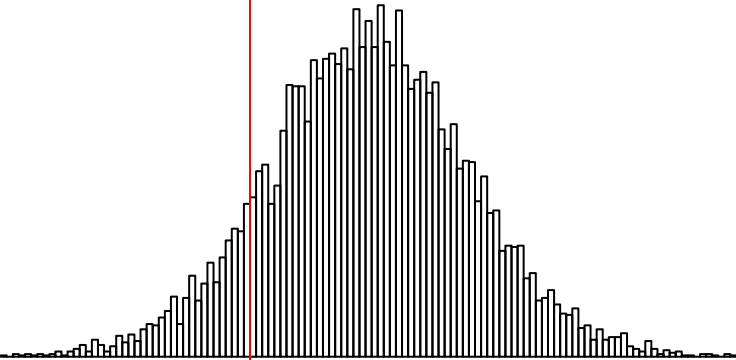
A194:45



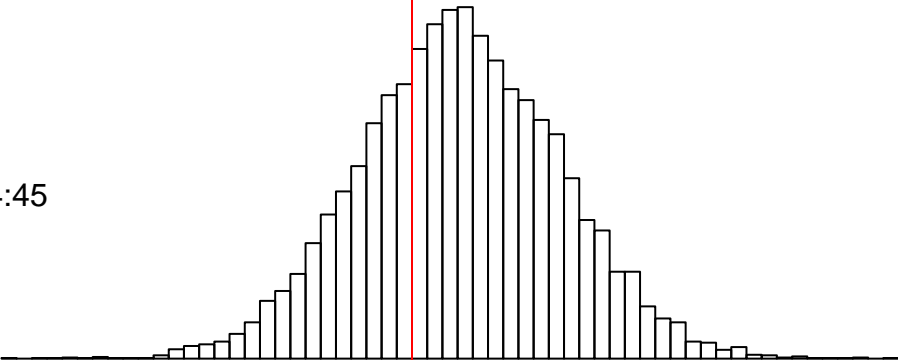
-10.0 -9.5 -9.0 -8.5 -8.0 -7.5 -7.0

C18:2 Fatty Acid

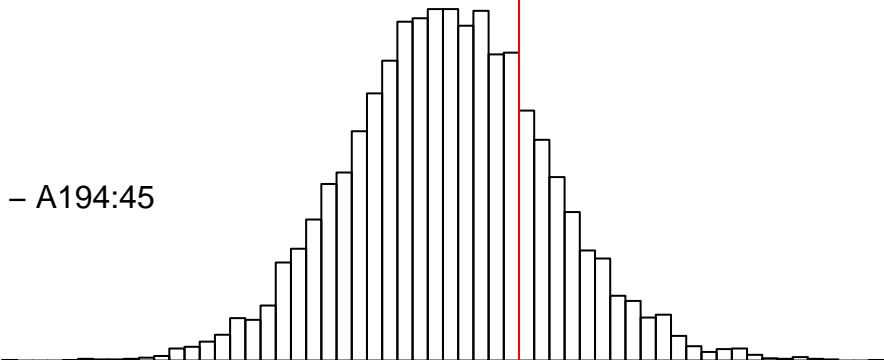
A194:240 – A194:120



A194:240 – A194:45



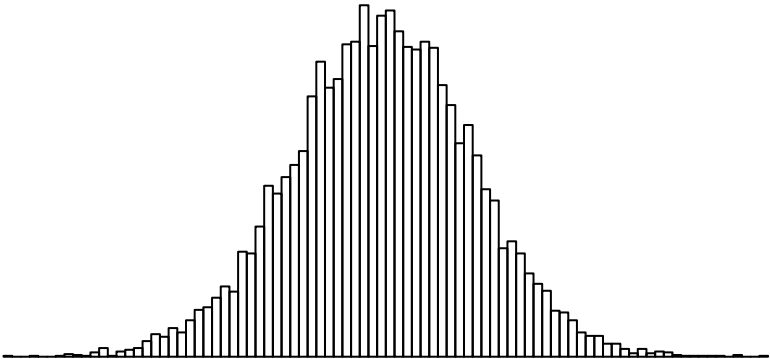
A194:120 – A194:45



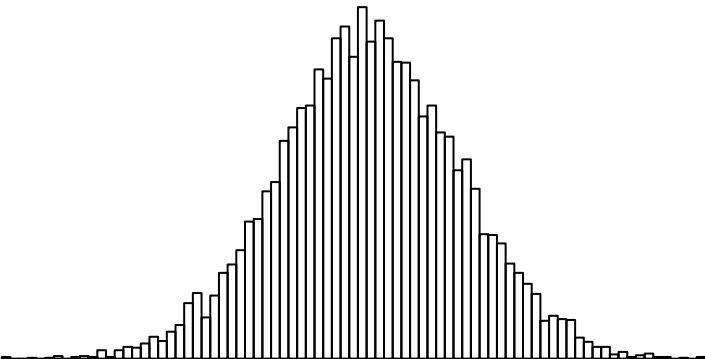
-2 -1 0 1 2

delta(C18:2 Fatty Acid)

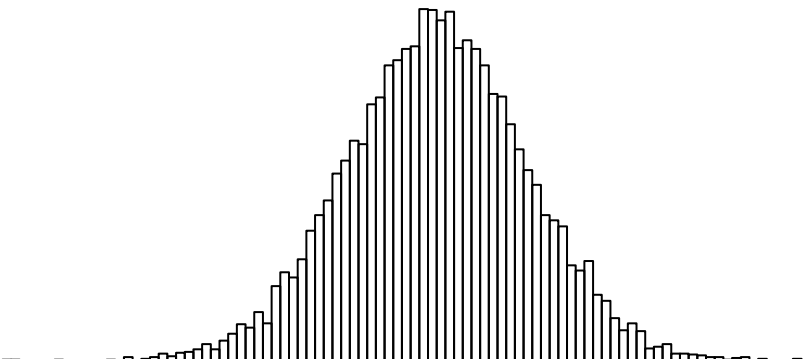
A194:240



A194:120

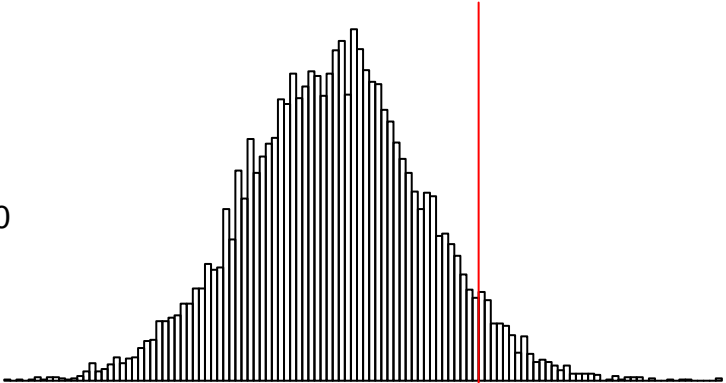


A194:45

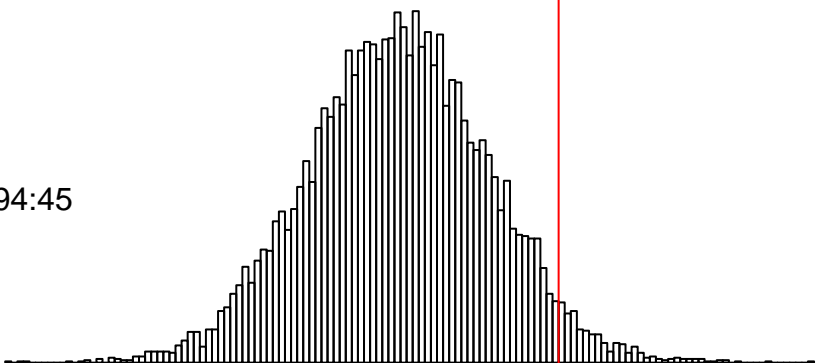


C18:0 Fatty Acid

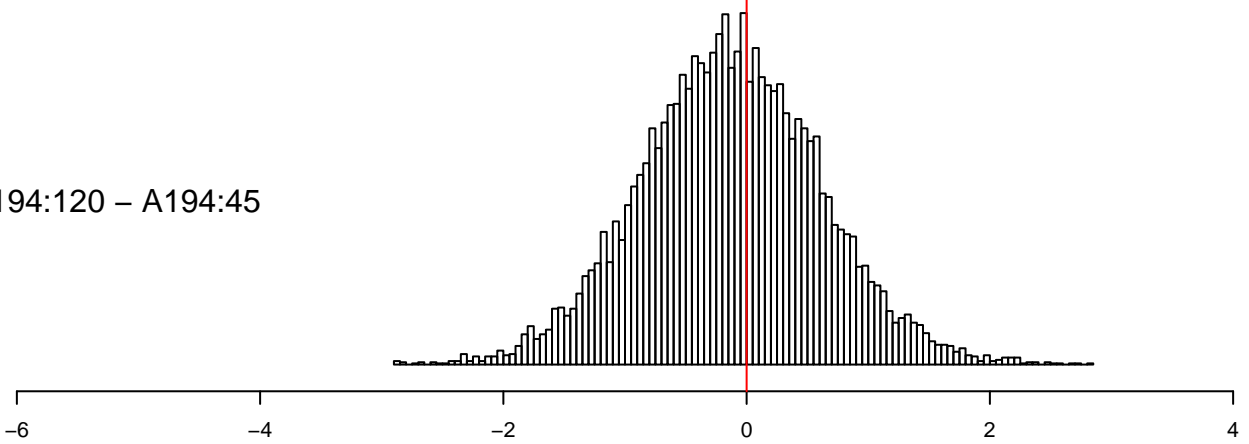
A194:240 – A194:120



A194:240 – A194:45

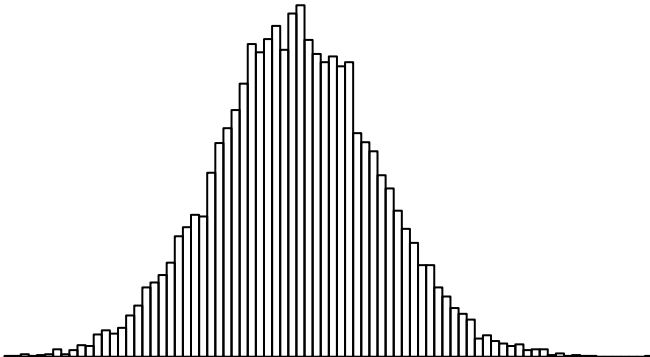


A194:120 – A194:45

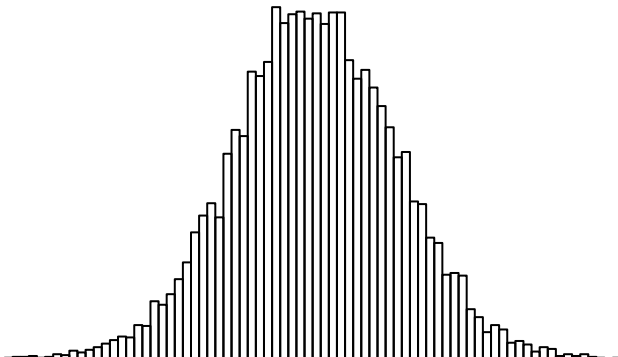


delta(C18:0 Fatty Acid)

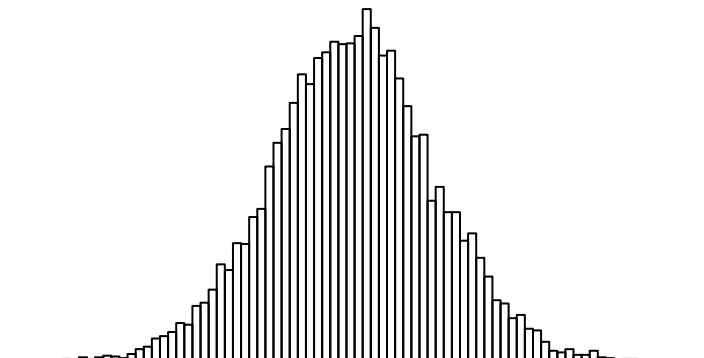
A194:240



A194:120



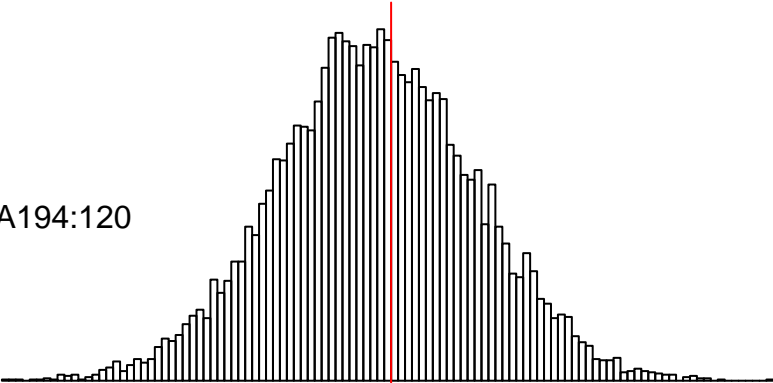
A194:45



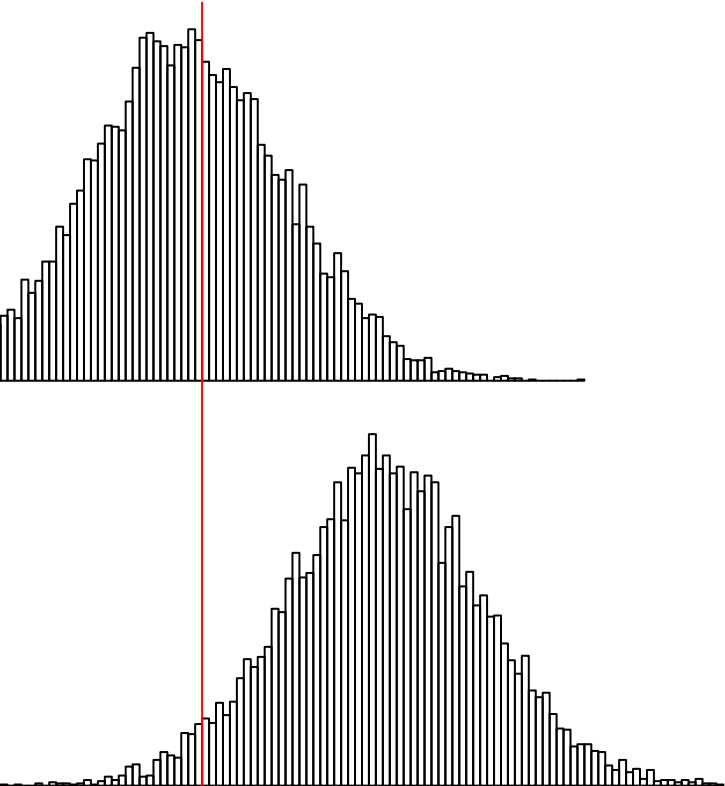
-9.0 -8.5 -8.0 -7.5 -7.0 -6.5 -6.0

Unidentified Fatty Acid 2

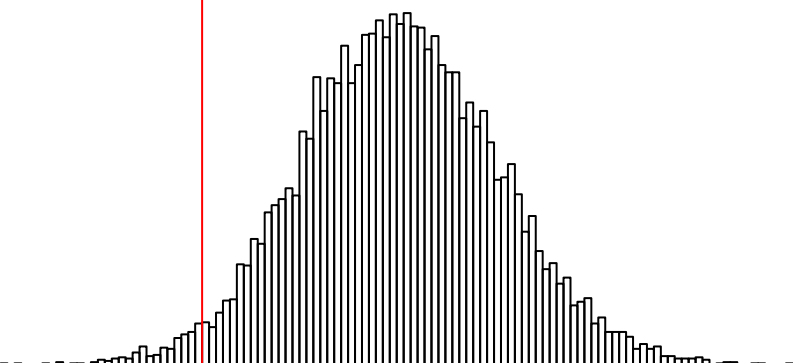
A194:240 – A194:120



A194:240 – A194:45



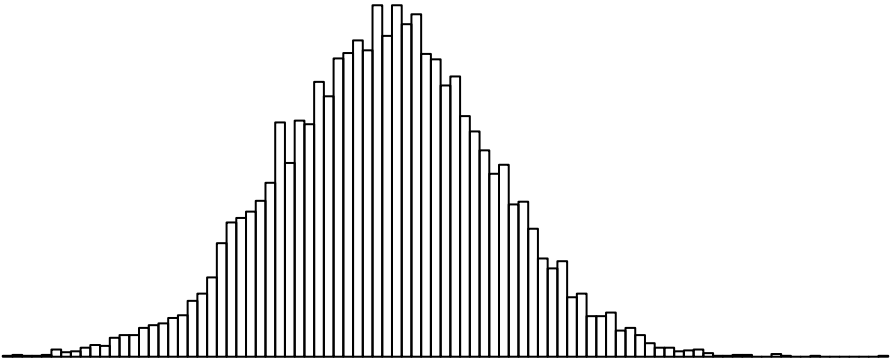
A194:120 – A194:45



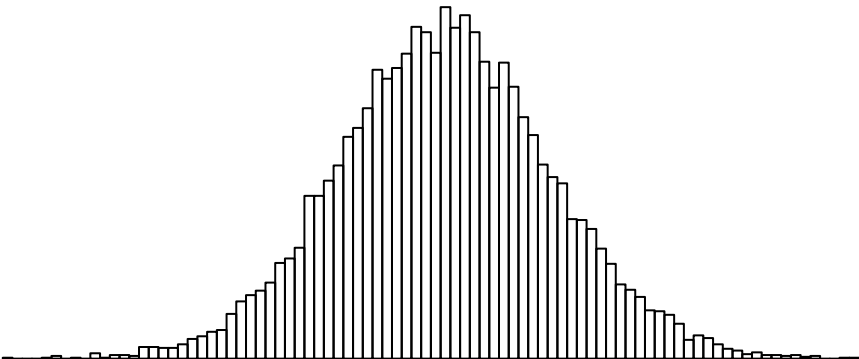
-1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0

delta(Unidentified Fatty Acid 2)

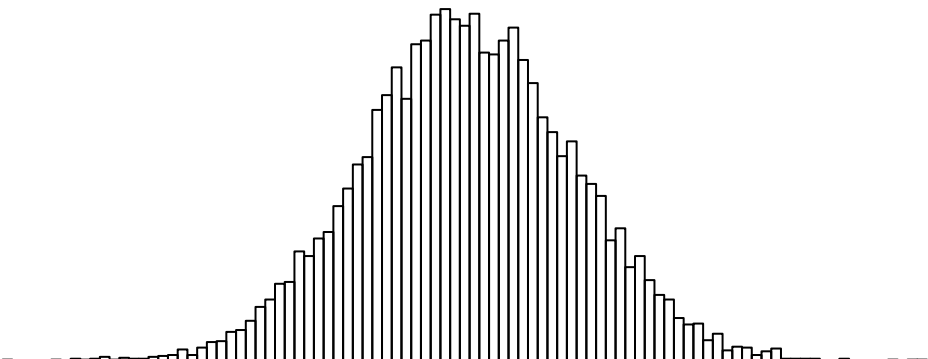
A194:240



A194:120



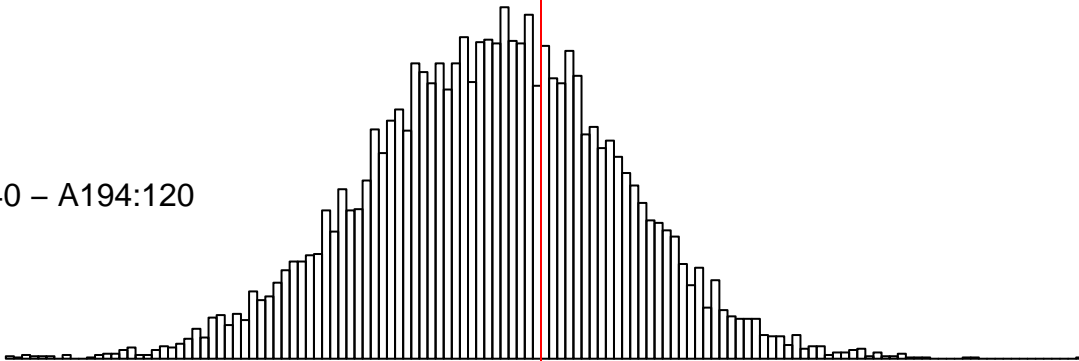
A194:45



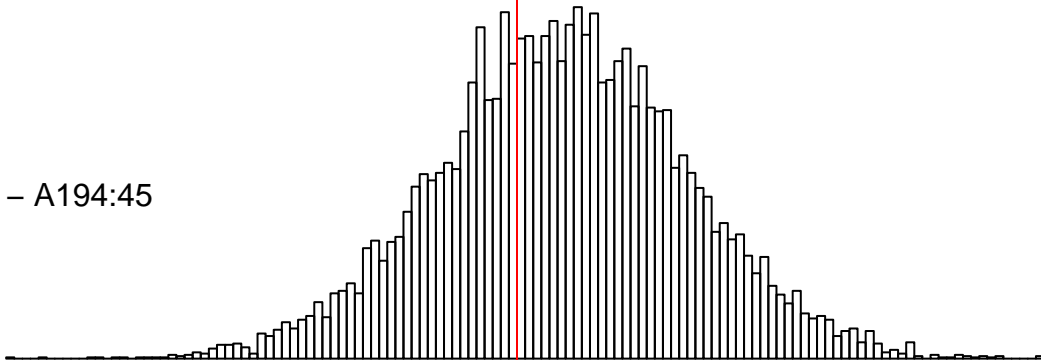
-4.5 -4.0 -3.5 -3.0 -2.5 -2.0

Glycerol

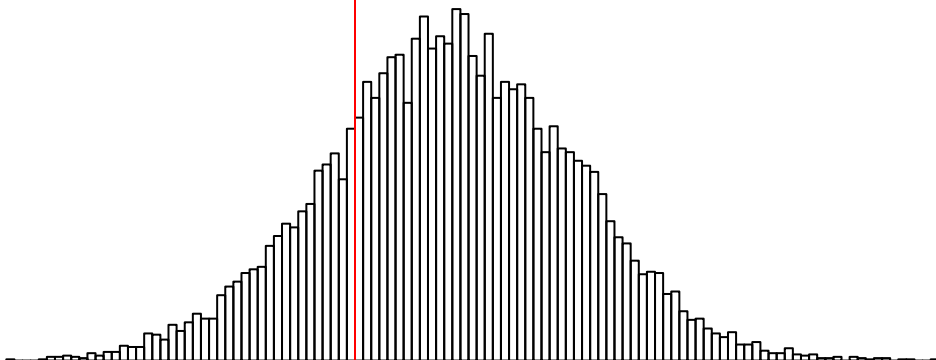
A194:240 – A194:120



A194:240 – A194:45



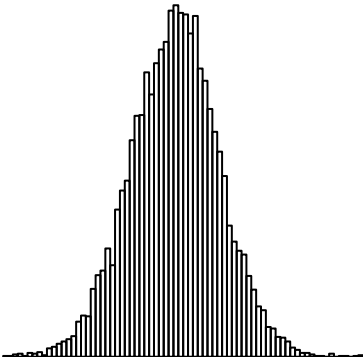
A194:120 – A194:45



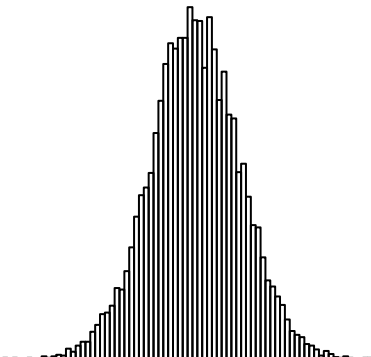
-1.5 -1.0 -0.5 0.0 0.5 1.0 1.5

delta(Glycerol)

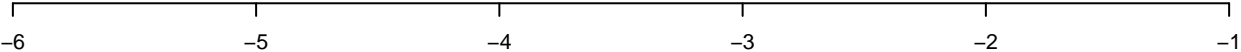
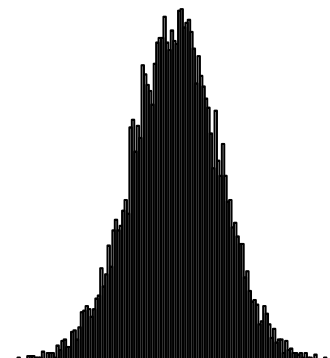
A194:240



A194:120

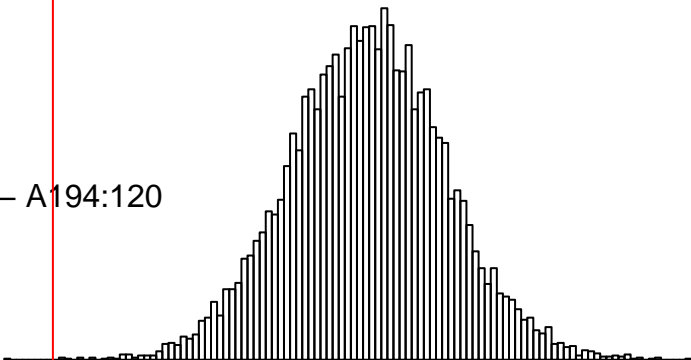


A194:45



Inositol 1

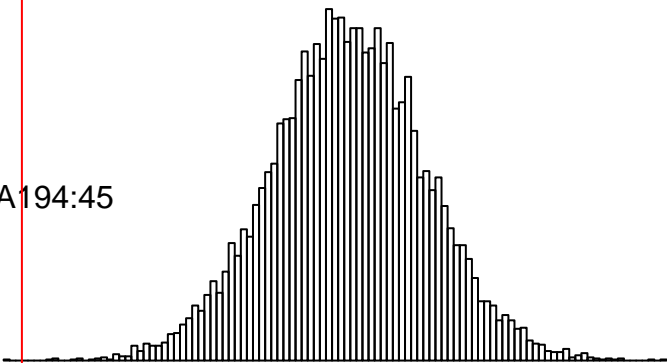
A194:240 – A194:120



A194:240 – A194:45

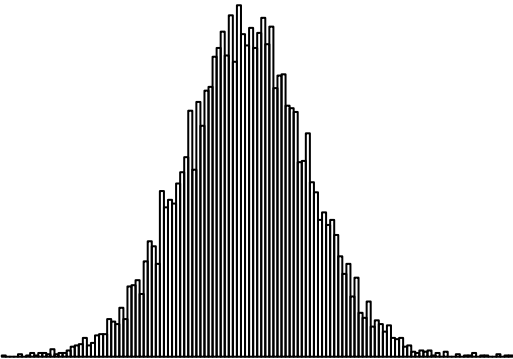


A194:120 – A194:45

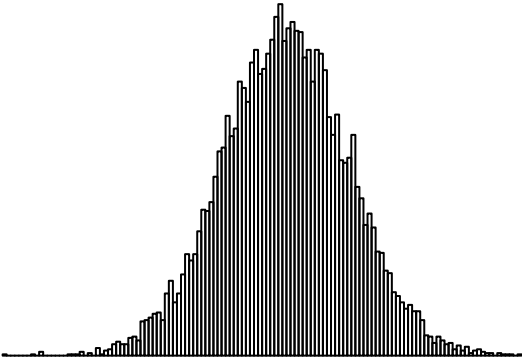


delta(Inositol 1)

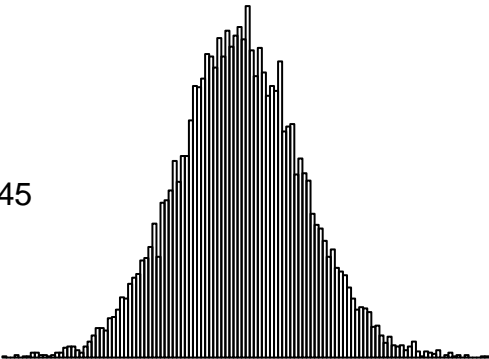
A194:240



A194:120



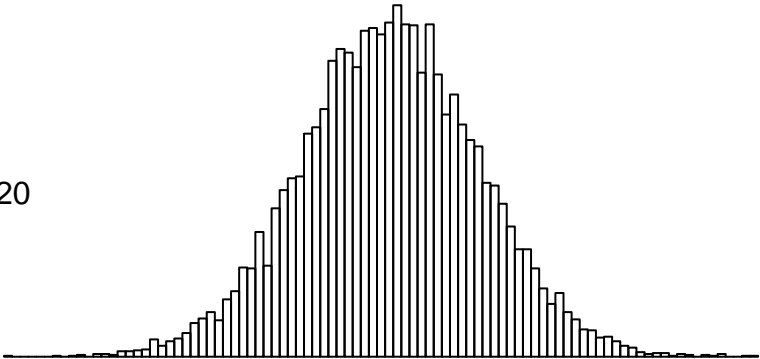
A194:45



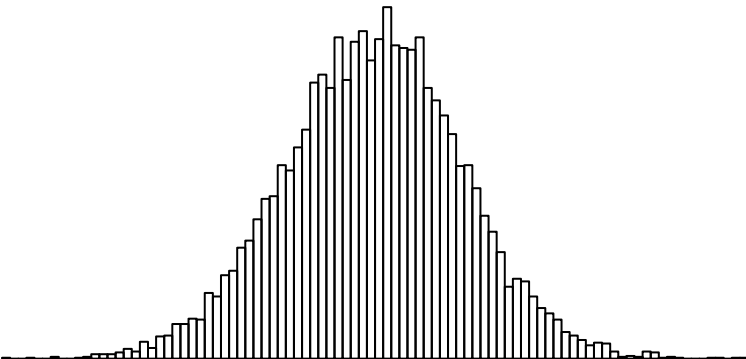
-6.5 -6.0 -5.5 -5.0 -4.5 -4.0 -3.5

Inositol 2

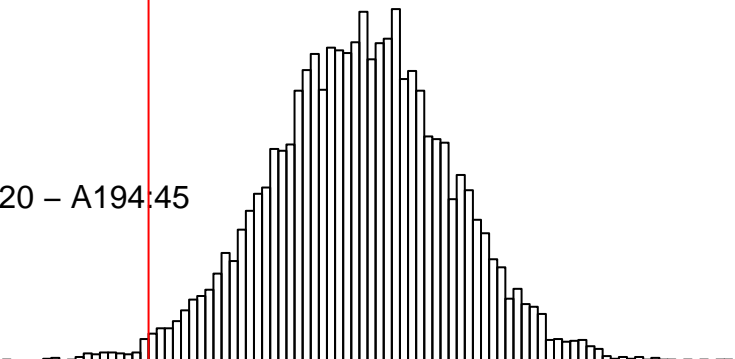
A194:240 – A194:120



A194:240 – A194:45



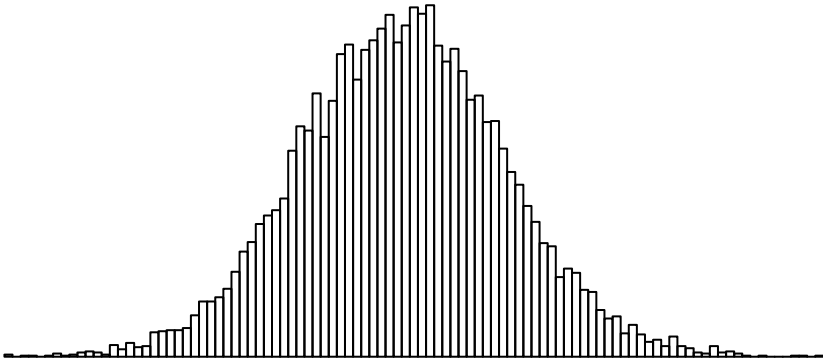
A194:120 – A194:45



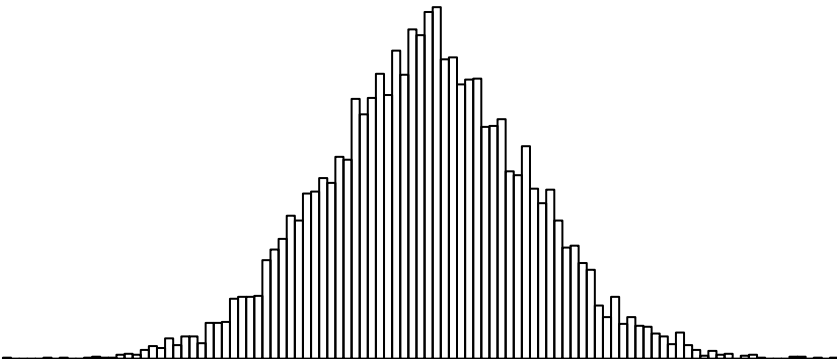
-0.5 0.0 0.5 1.0 1.5 2.0 2.5

delta(Inositol 2)

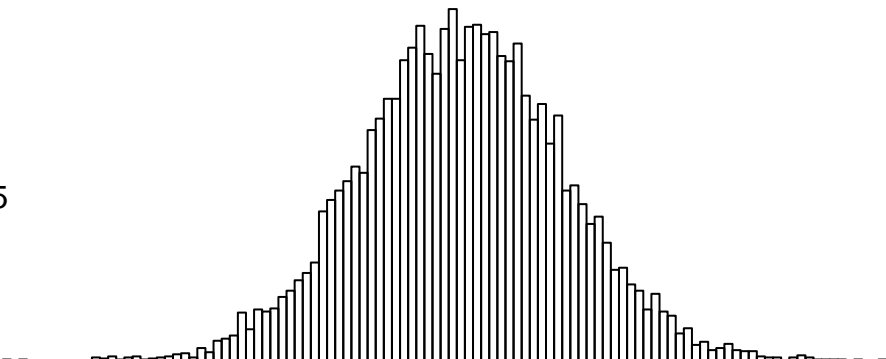
A194:240



A194:120



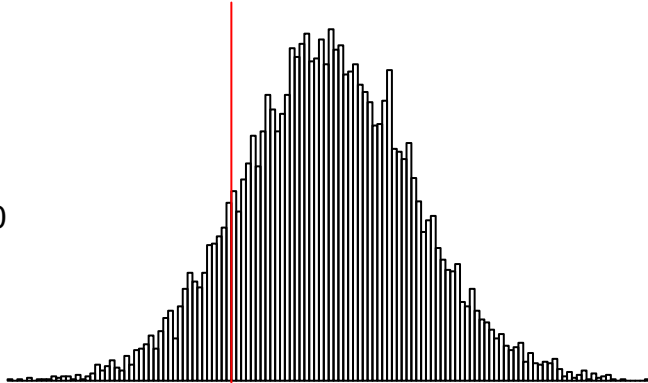
A194:45



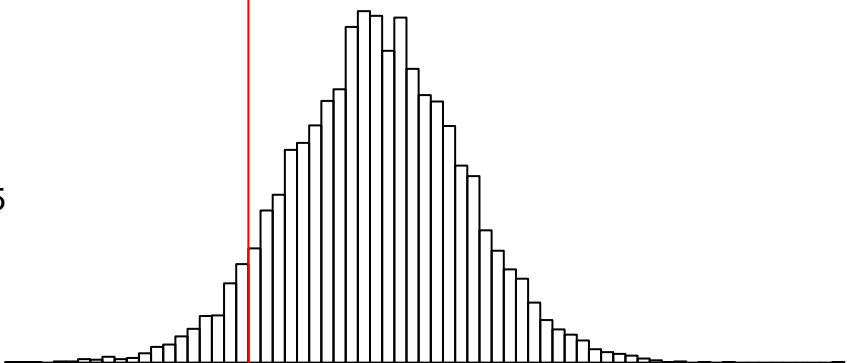
-10.5 -10.0 -9.5 -9.0 -8.5 -8.0 -7.5

C29 Sterol 1

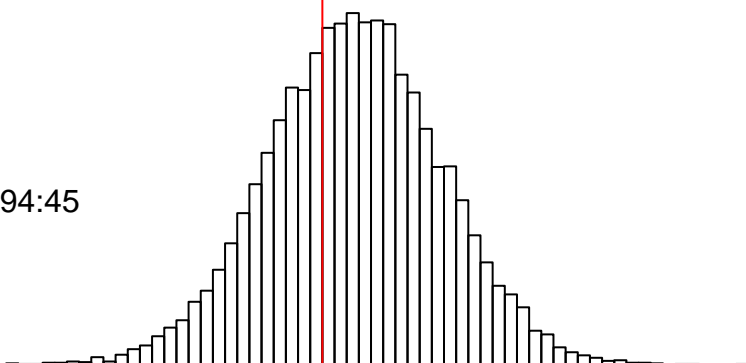
A194:240 – A194:120



A194:240 – A194:45

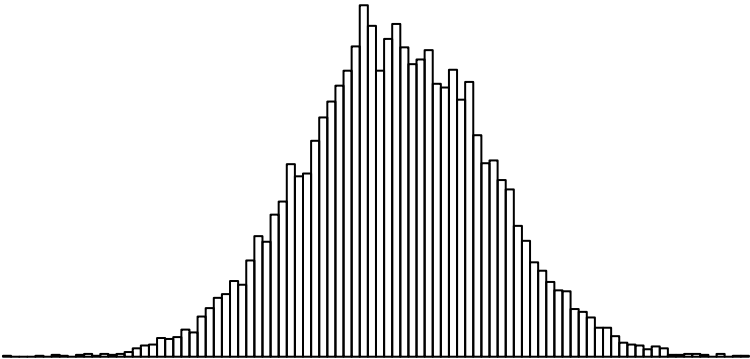


A194:120 – A194:45

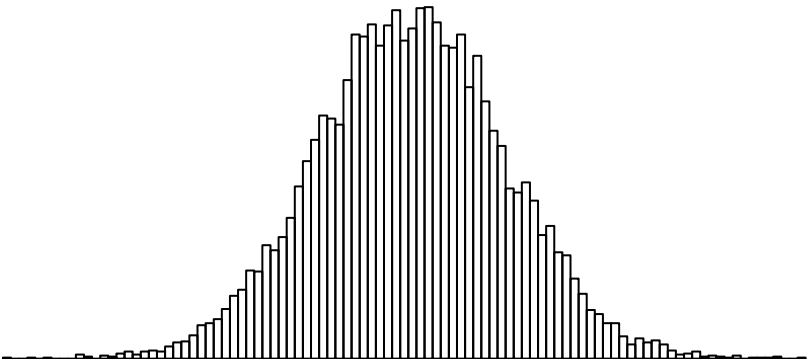


delta(C29 Sterol 1)

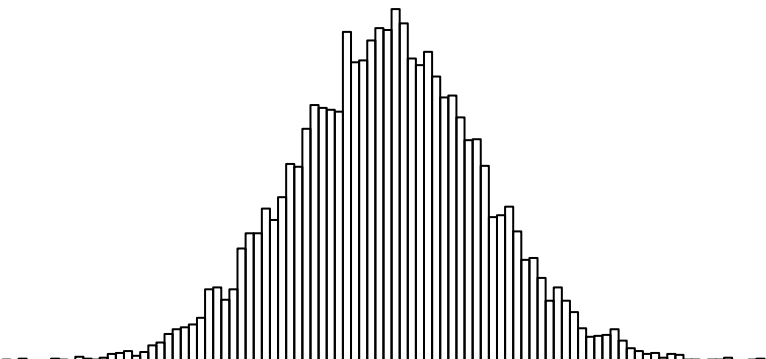
A194:240



A194:120



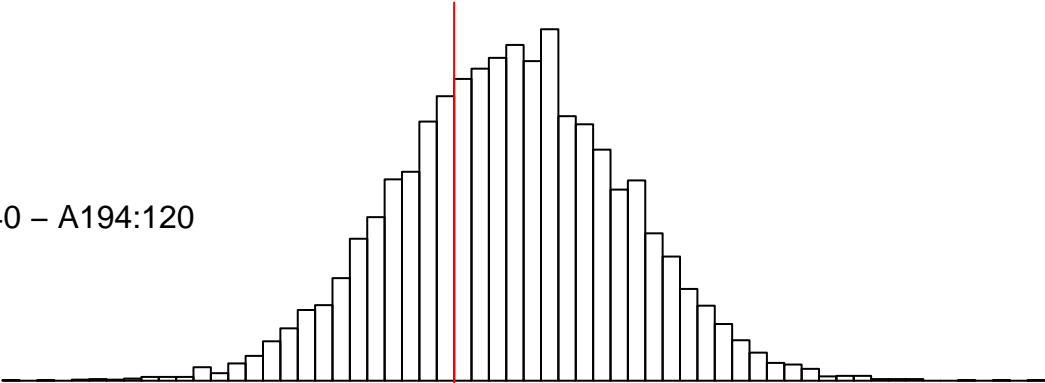
A194:45



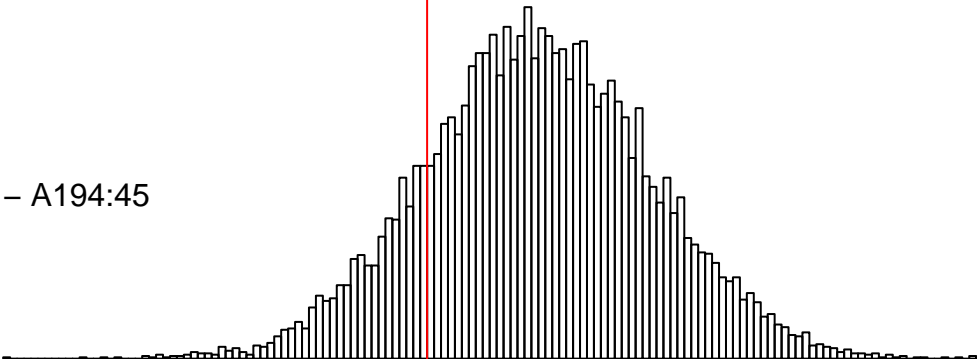
-10.0 -9.5 -9.0 -8.5 -8.0 -7.5 -7.0

C29 Stanol 1

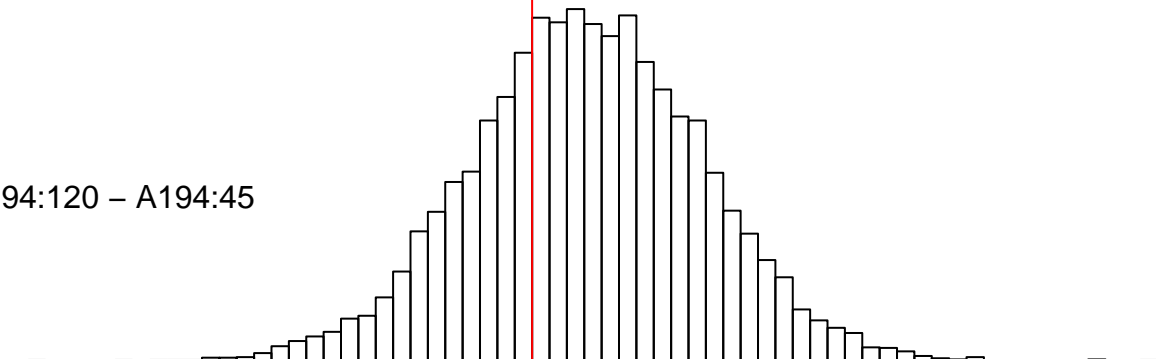
A194:240 – A194:120



A194:240 – A194:45



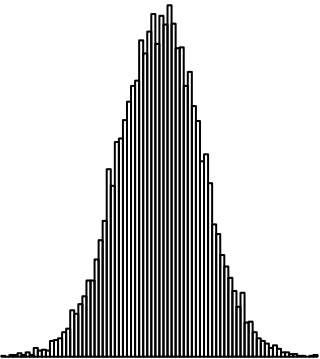
A194:120 – A194:45



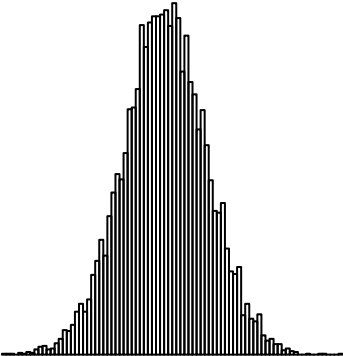
-1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0

delta(C29 Stanol 1)

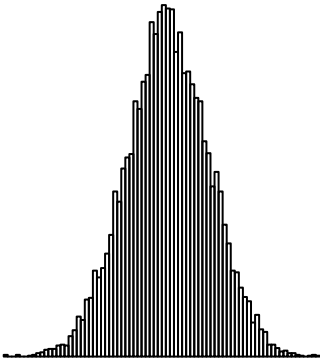
A194:240



A194:120



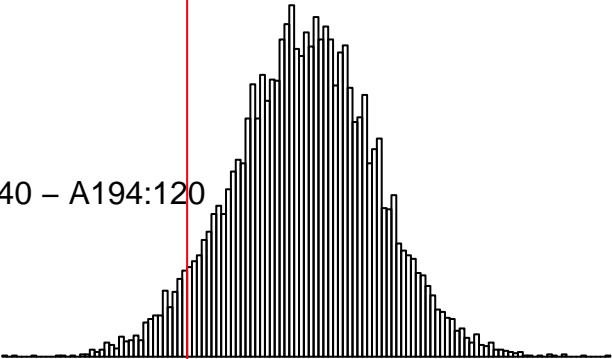
A194:45



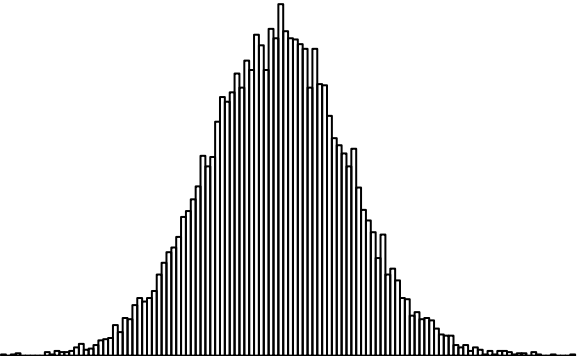
-11 -10 -9 -8 -7 -6 -5

C27^{5,22} Sterol

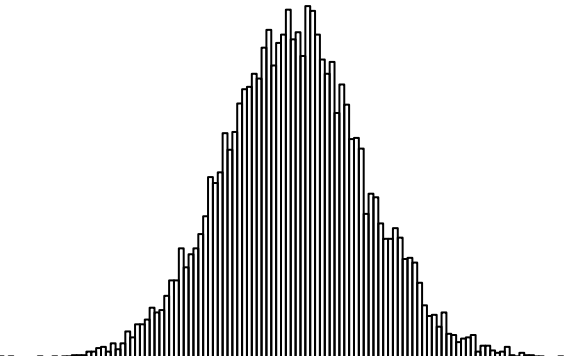
A194:240 – A194:120



A194:240 – A194:45



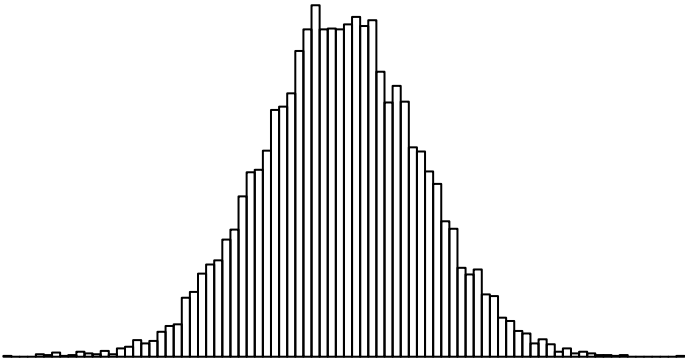
A194:120 – A194:45



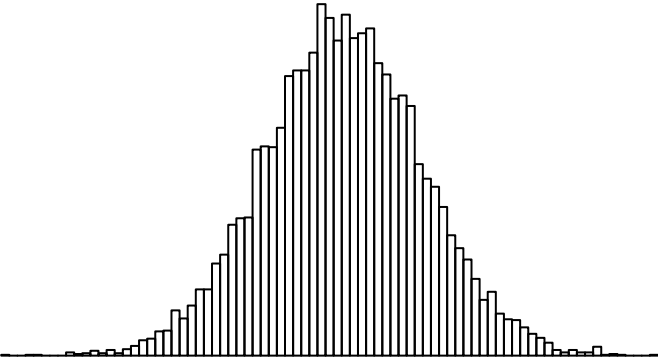
-1 0 1 2 3 4

delta(C27"5,22 Sterol)

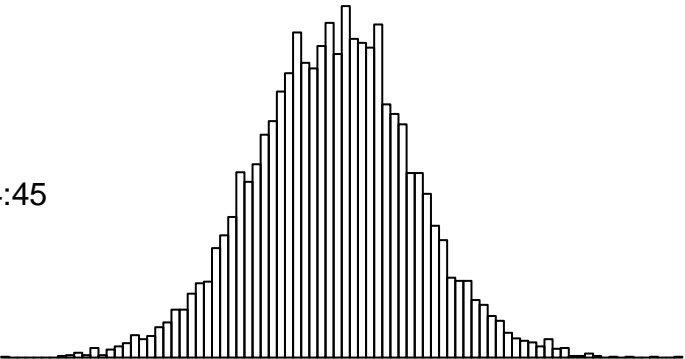
A194:240



A194:120



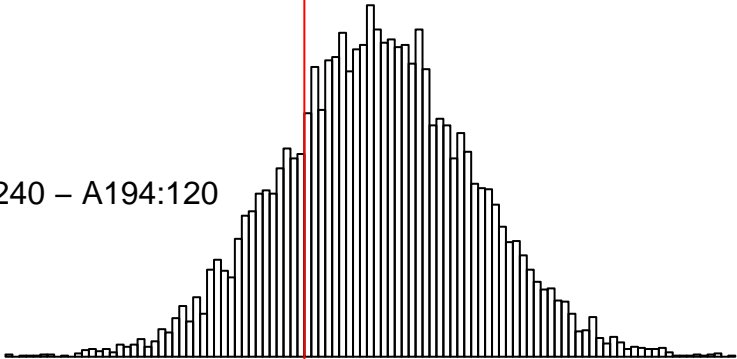
A194:45



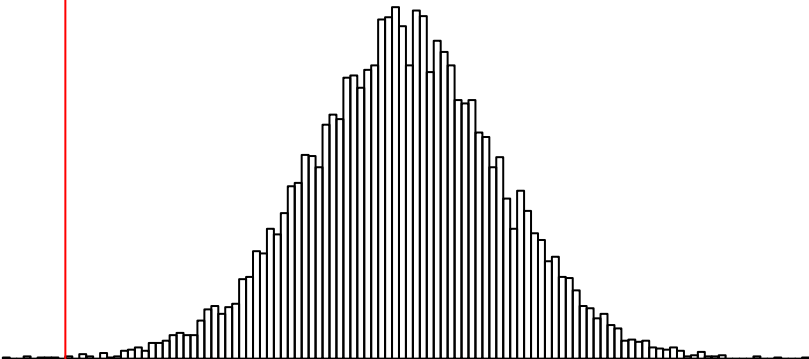
-7.0 -6.5 -6.0 -5.5 -5.0 -4.5 -4.0

C27"5 Sterol

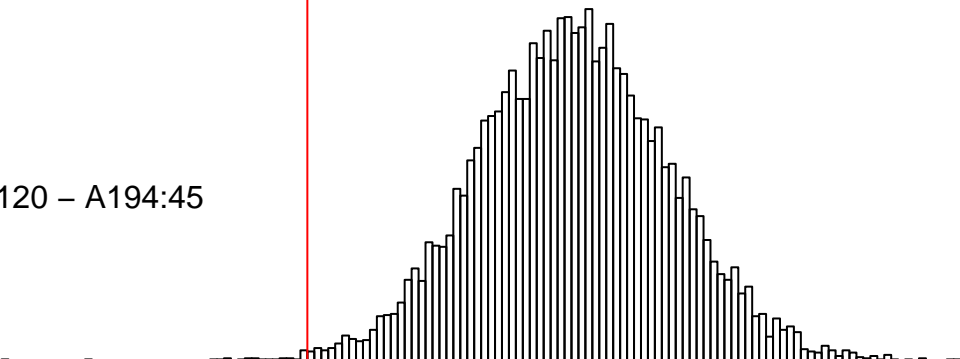
A194:240 – A194:120



A194:240 – A194:45



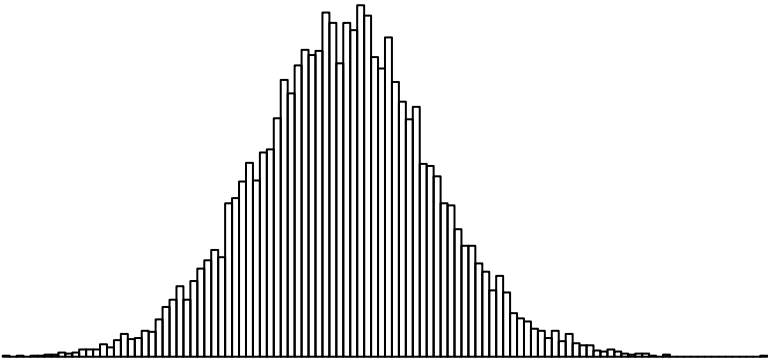
A194:120 – A194:45



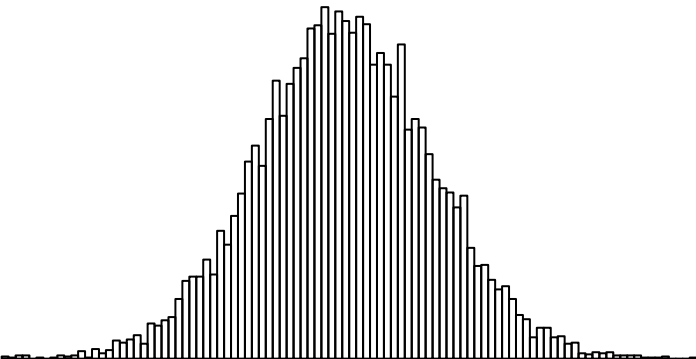
-1.0 -0.5 0.0 0.5 1.0 1.5 2.0 2.5

delta(C27⁵ Sterol)

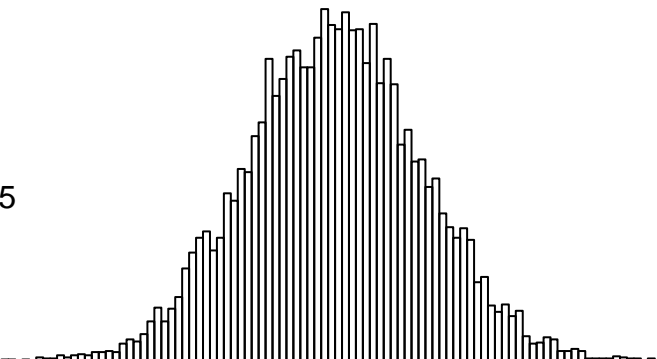
A194:240



A194:120



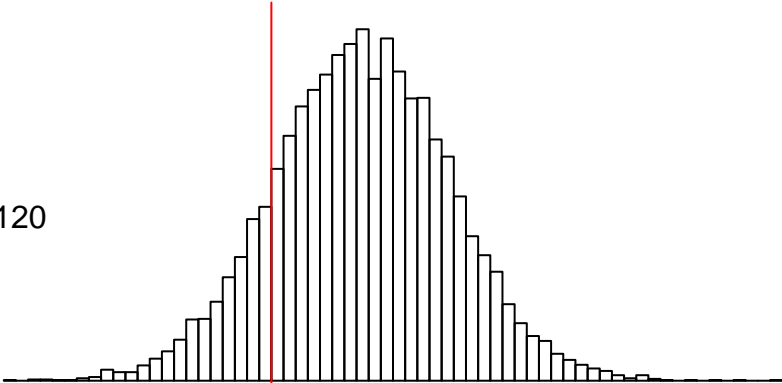
A194:45



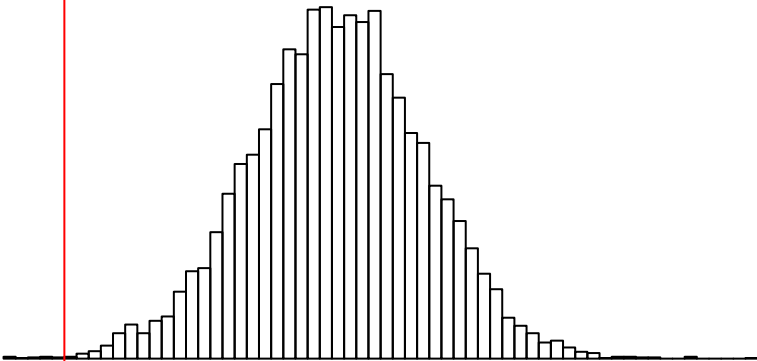
-8.5 -8.0 -7.5 -7.0 -6.5 -6.0 -5.5 -5.0

C28^{5,22} Sterol

A194:240 – A194:120



A194:240 – A194:45

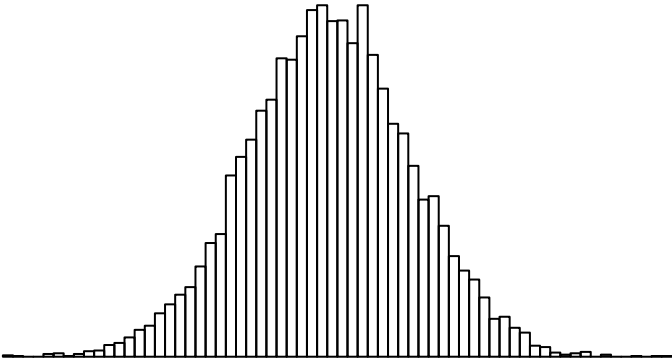


A194:120 – A194:45

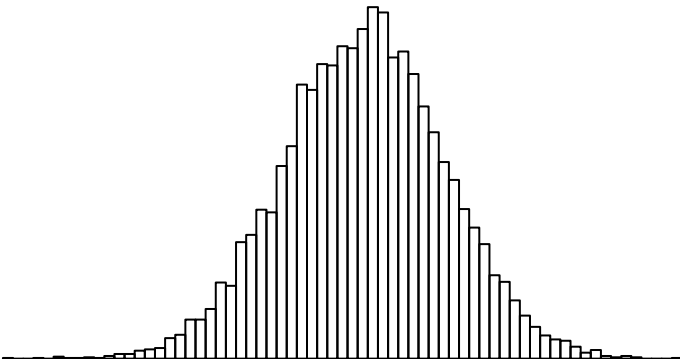


delta(C28''5,22 Sterol)

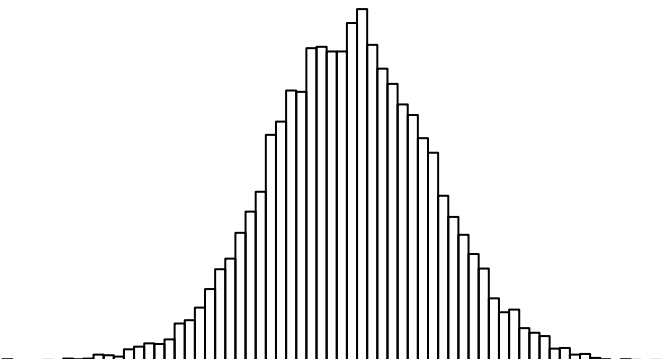
A194:240



A194:120

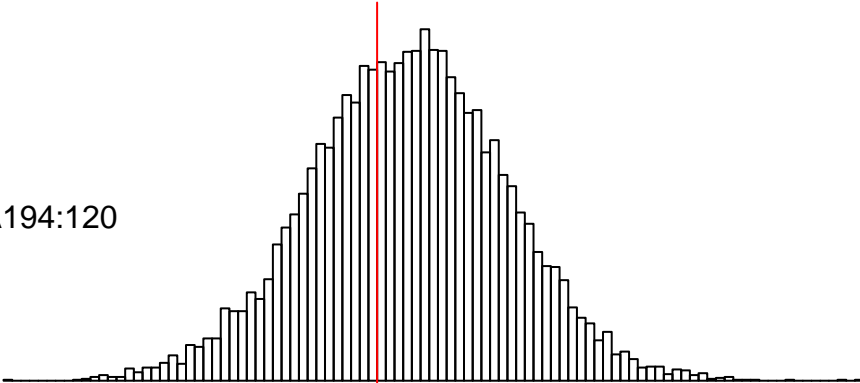


A194:45

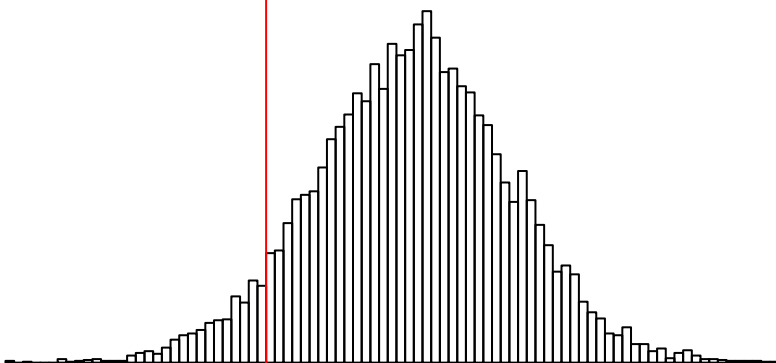


C28⁵ Sterol

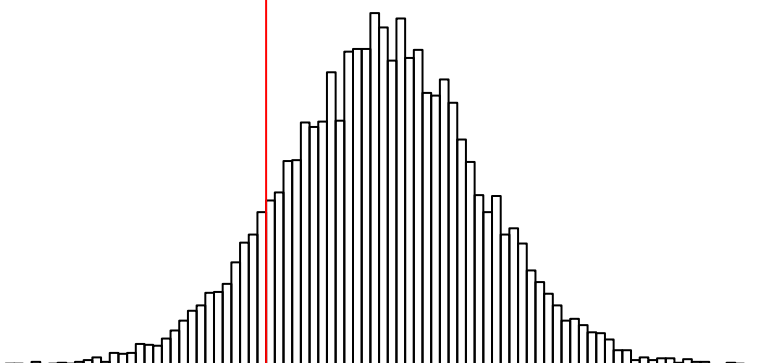
A194:240 – A194:120



A194:240 – A194:45

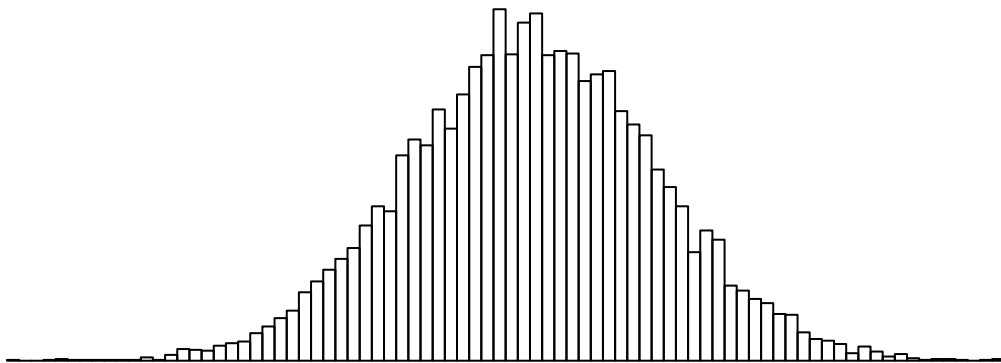


A194:120 – A194:45

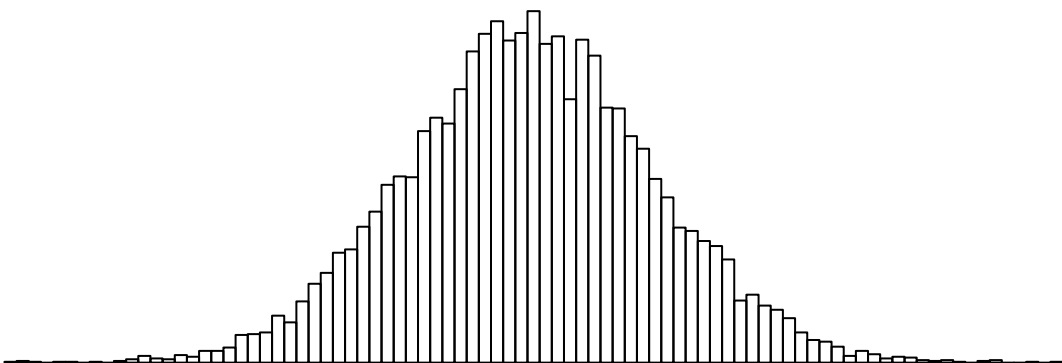


delta(C28"5 Sterol)

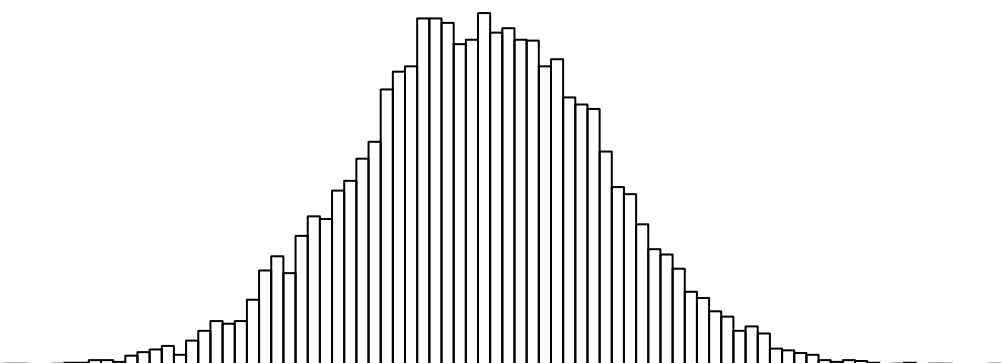
A194:240



A194:120



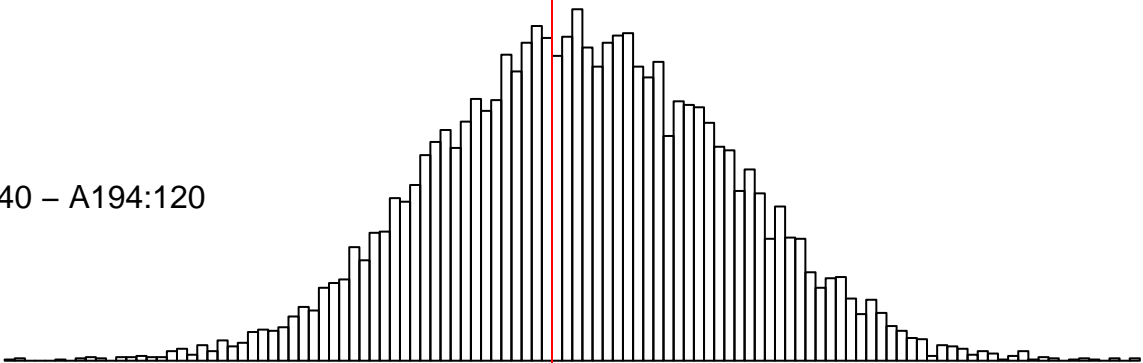
A194:45



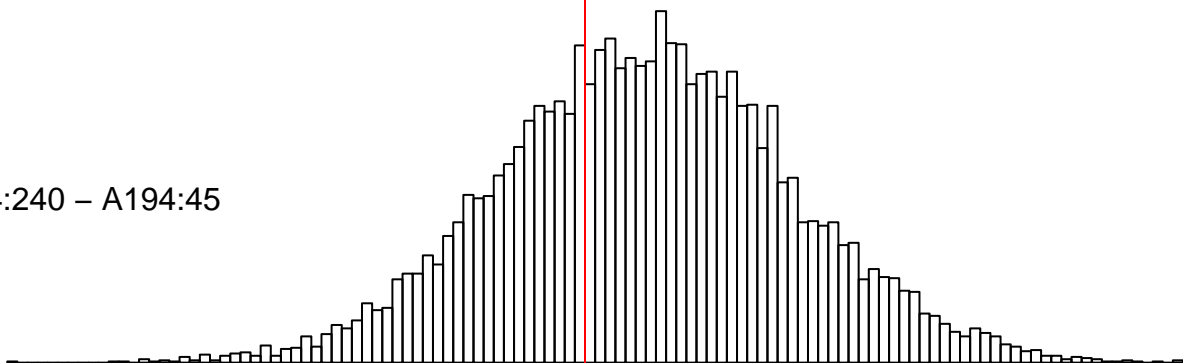
-9 -8 -7 -6 -5 -4

C29"5,22 Sterol

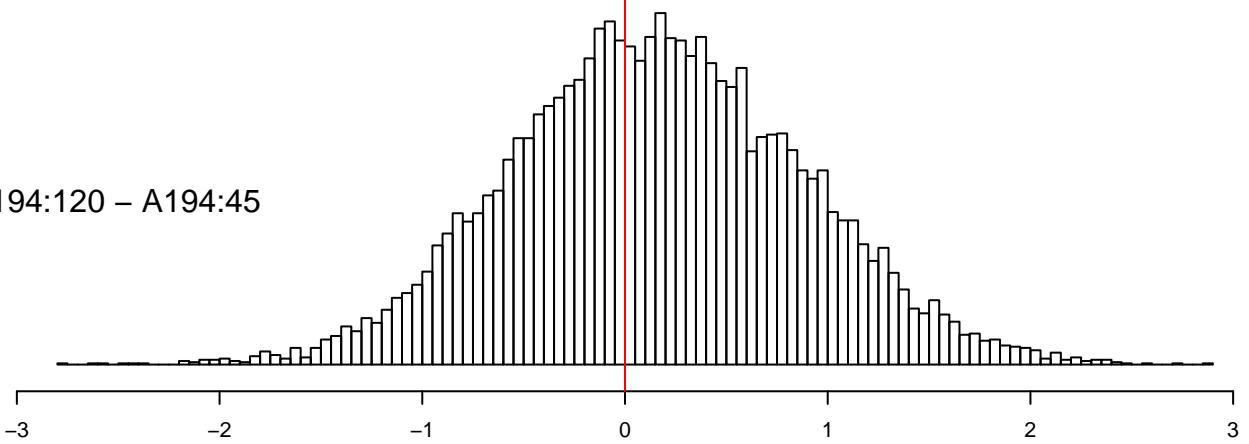
A194:240 – A194:120



A194:240 – A194:45

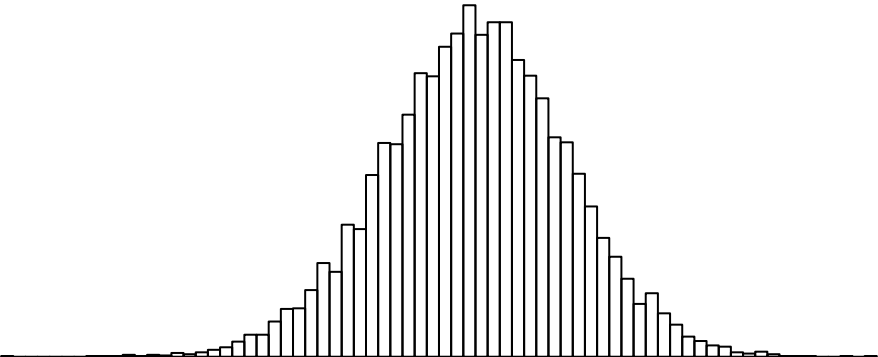


A194:120 – A194:45

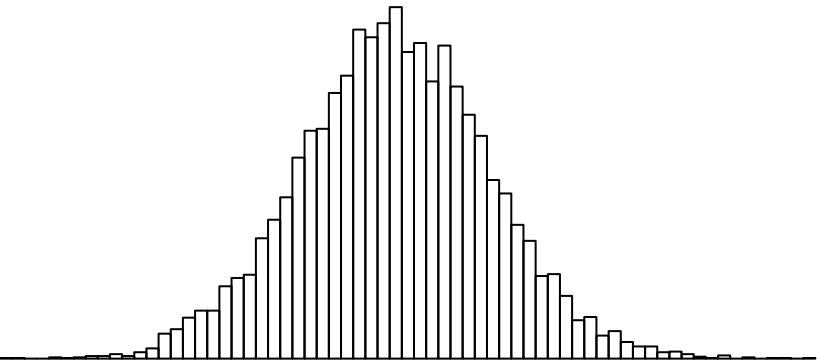


delta(C29'5,22 Sterol)

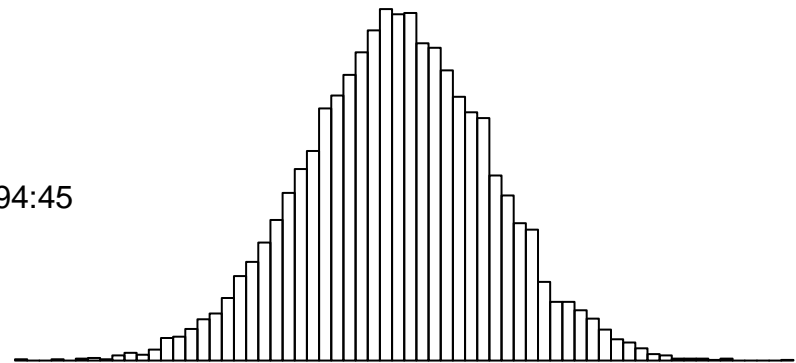
A194:240



A194:120

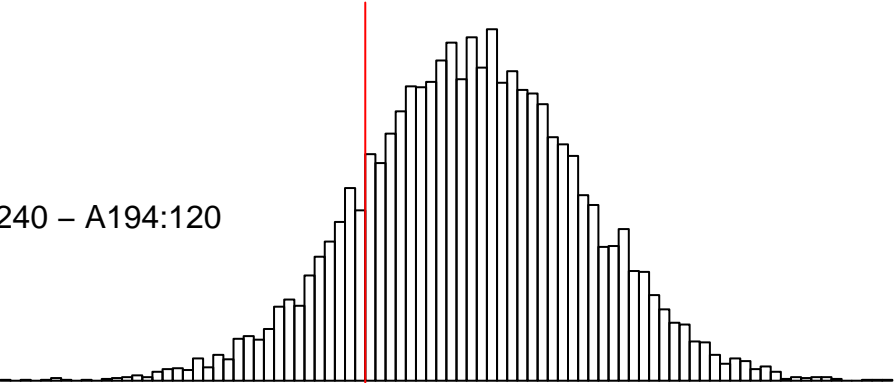


A194:45

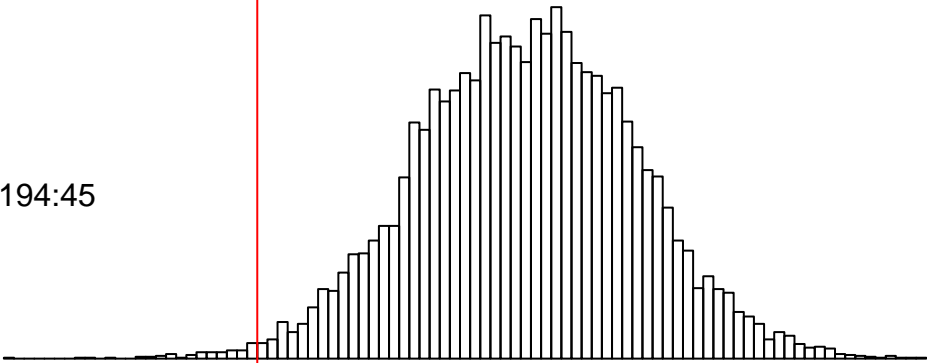


C29 Sterol 2

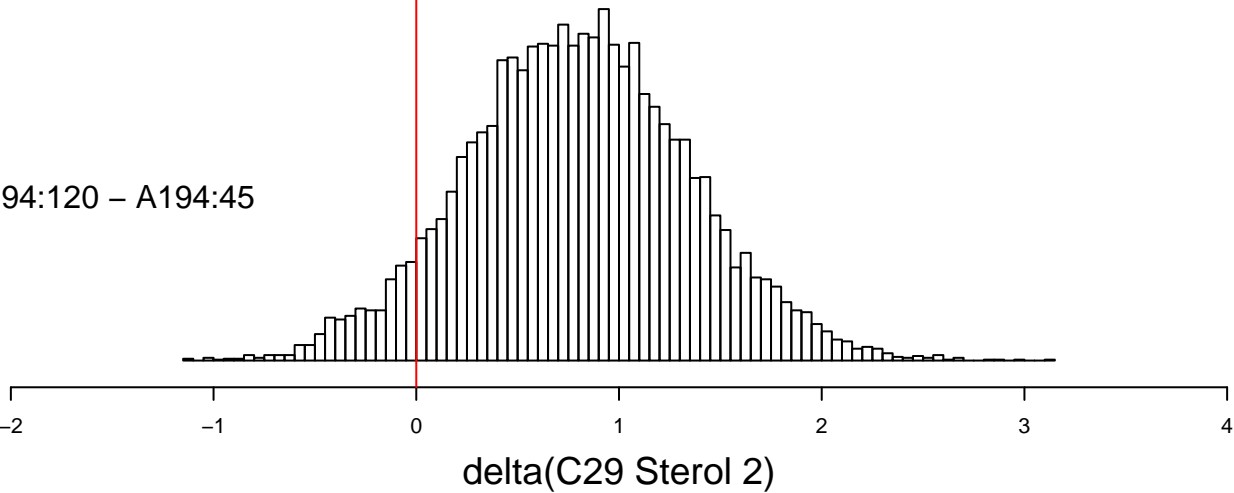
A194:240 – A194:120



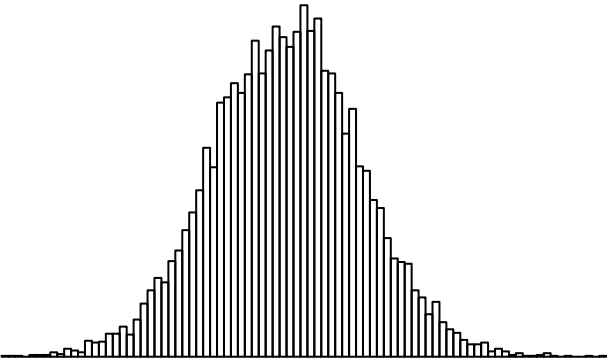
A194:240 – A194:45



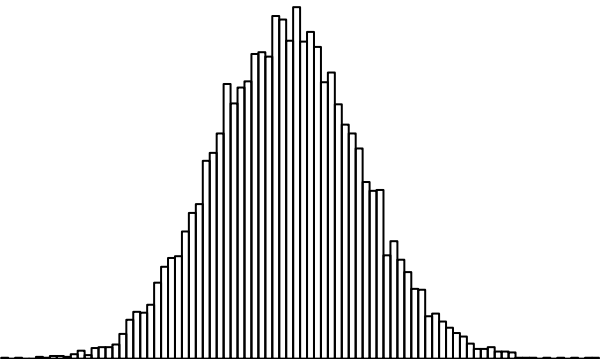
A194:120 – A194:45



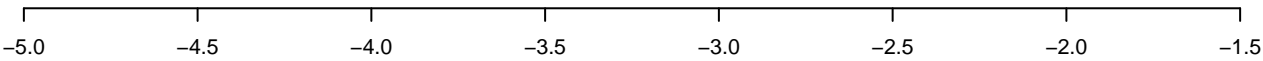
A194:240



A194:120

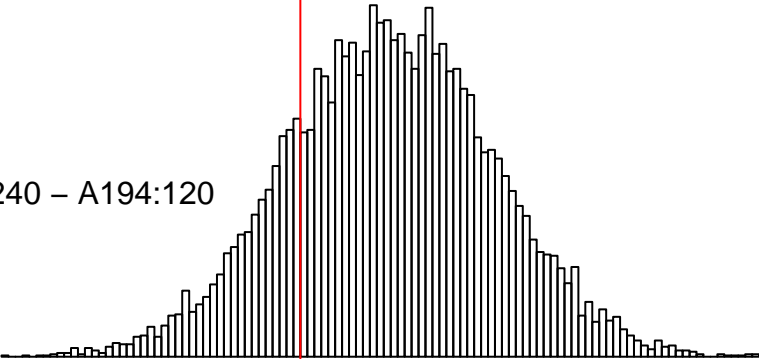


A194:45

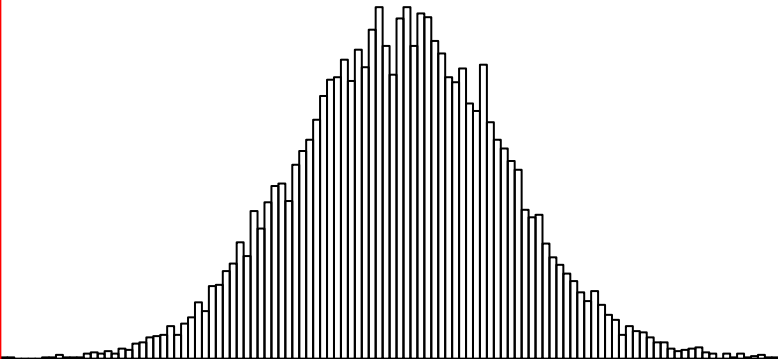


C29 Stanol 2

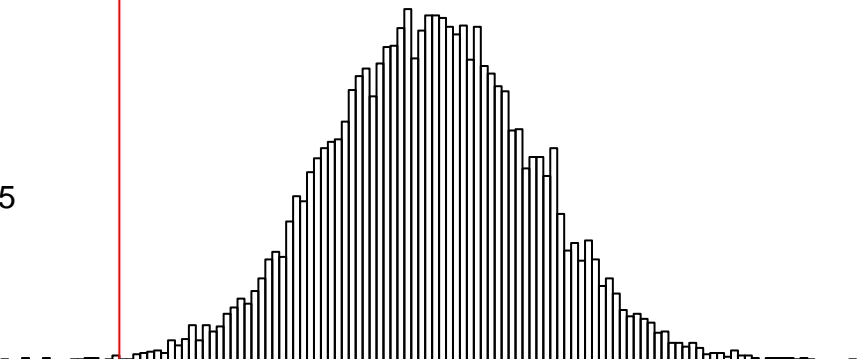
A194:240 – A194:120



A194:240 – A194:45



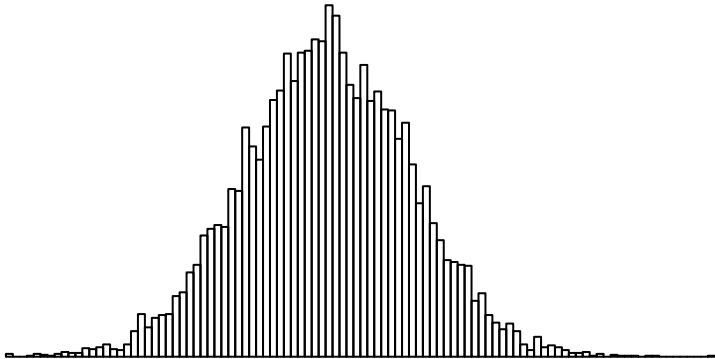
A194:120 – A194:45



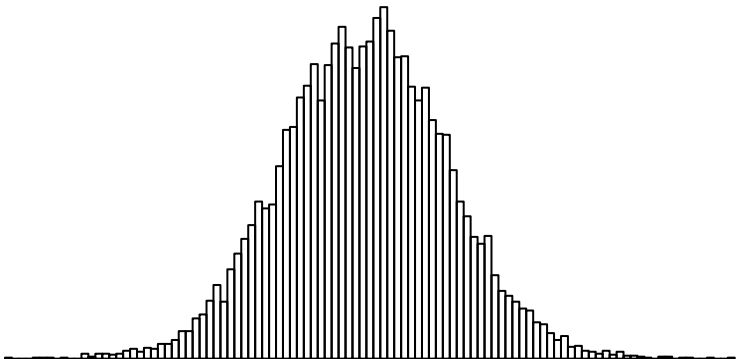
-1.0 -0.5 0.0 0.5 1.0 1.5 2.0 2.5

delta(C29 Stanol 2)

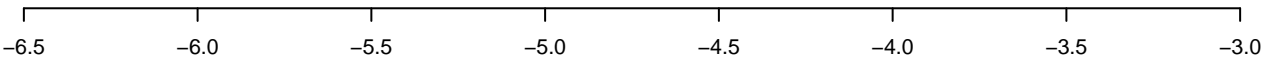
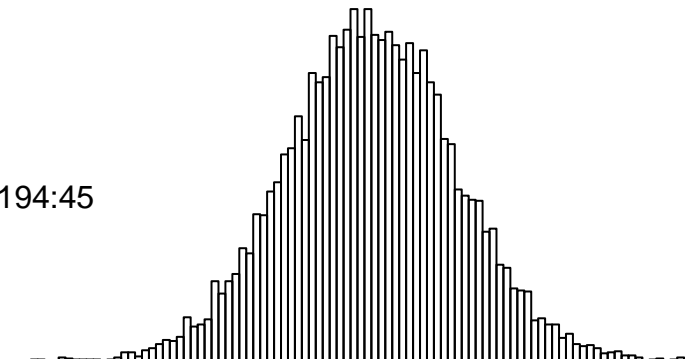
A194:240



A194:120

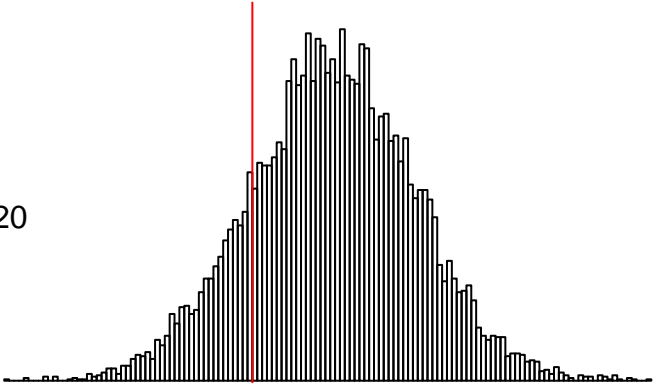


A194:45

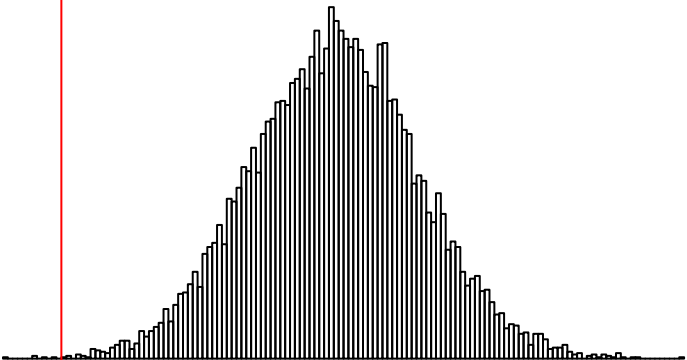


C29 Sterol 3

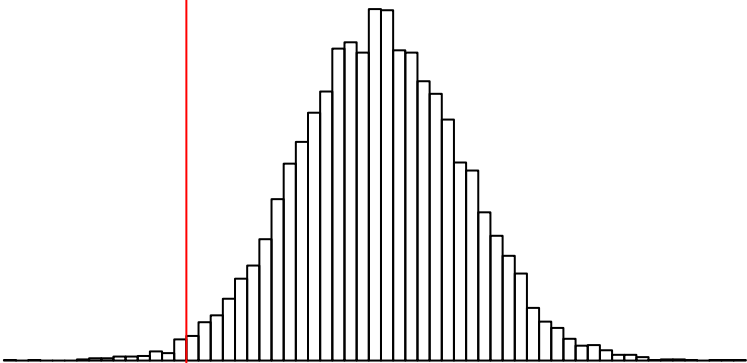
A194:240 – A194:120



A194:240 – A194:45



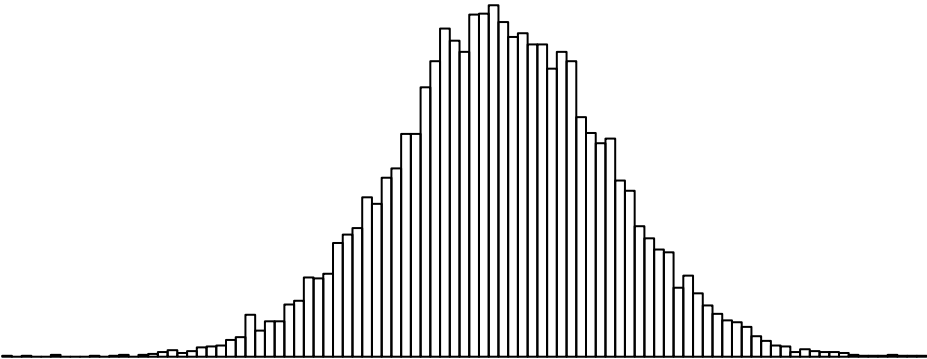
A194:120 – A194:45



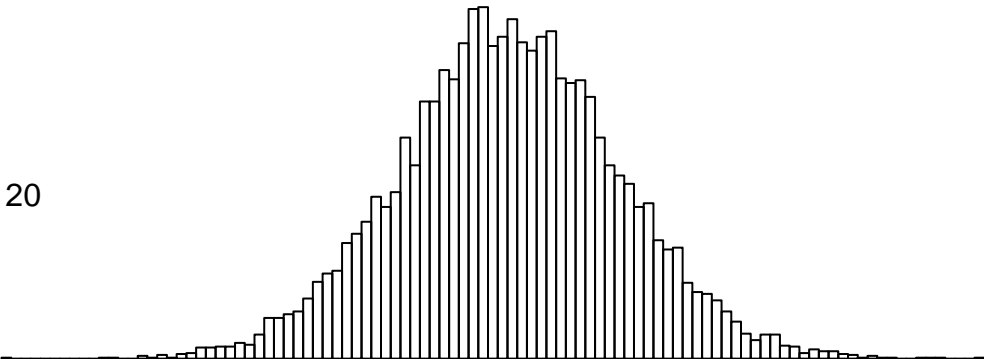
-2 -1 0 1 2 3

delta(C29 Sterol 3)

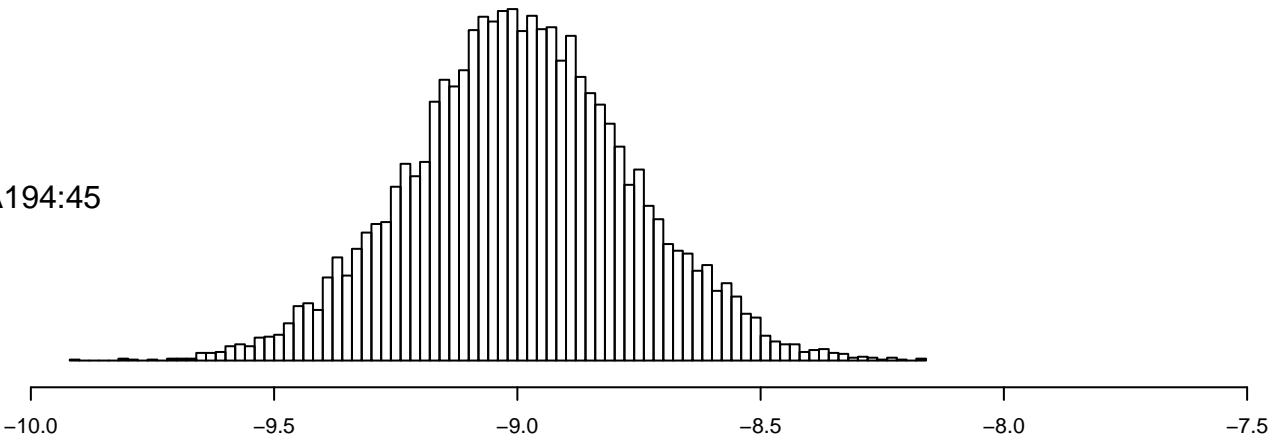
A194:240



A194:120

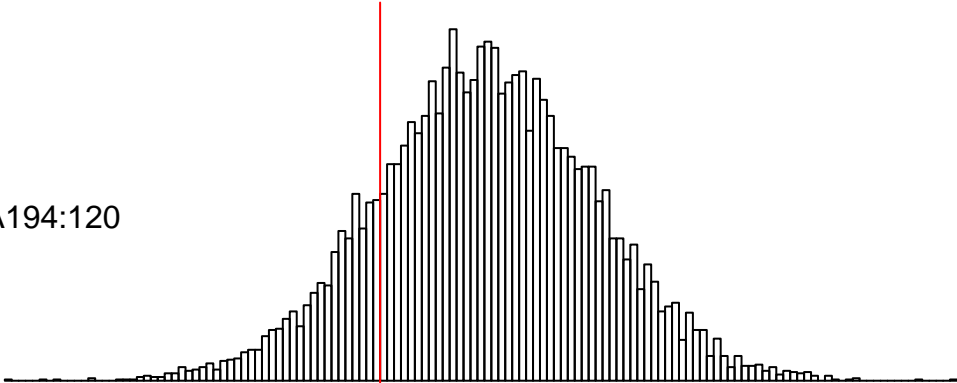


A194:45

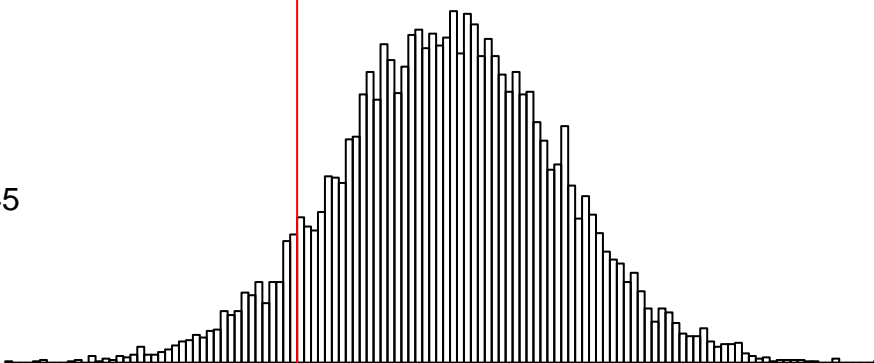


C30 Sterol

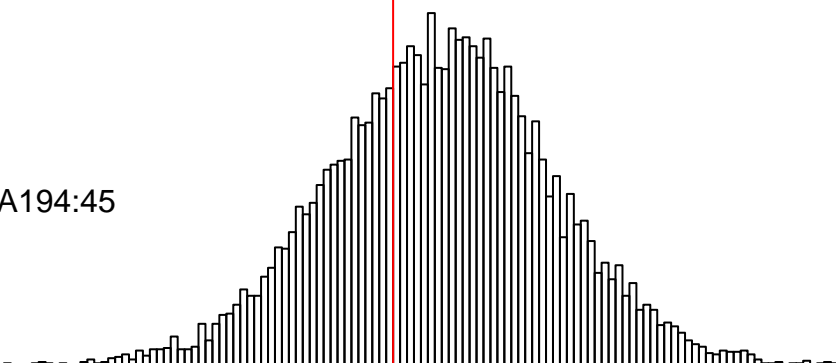
A194:240 – A194:120



A194:240 – A194:45



A194:120 – A194:45



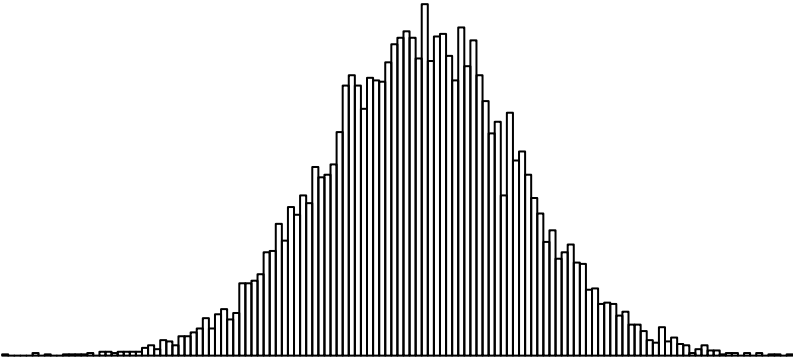
-1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0

delta(C30 Sterol)

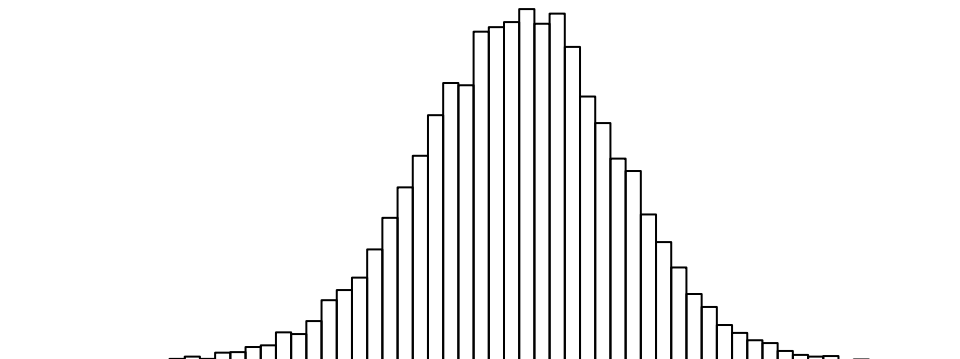
A194:240



A194:120



A194:45



-8

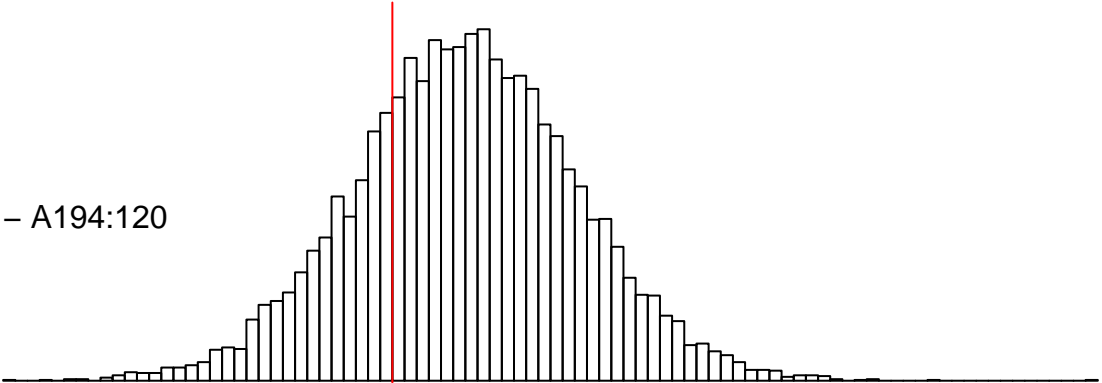
-7

-6

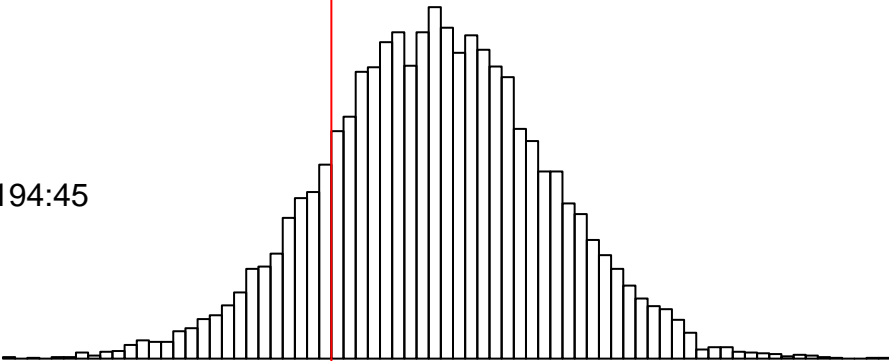
-5

C30⁵ Sterol

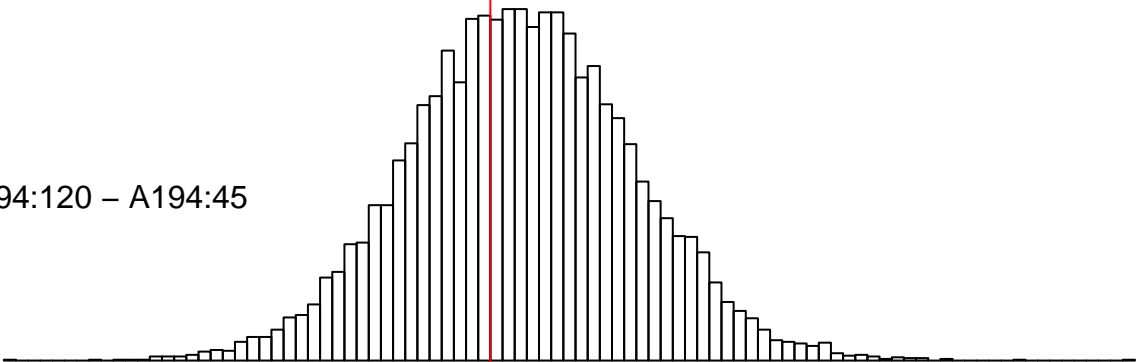
A194:240 – A194:120



A194:240 – A194:45



A194:120 – A194:45



-2

-1

0

1

2

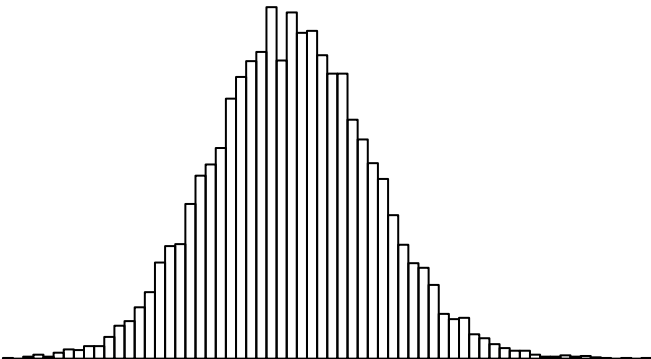
3

delta(C30"5 Sterol)

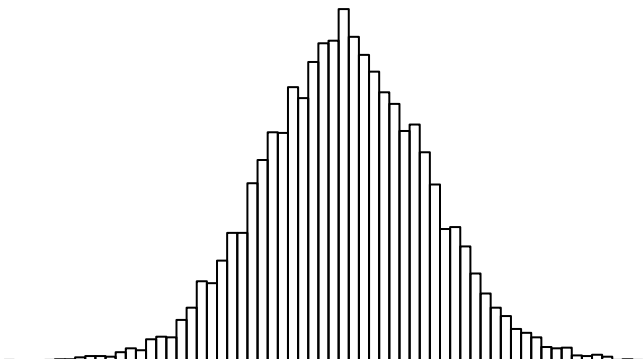
A194:240



A194:120



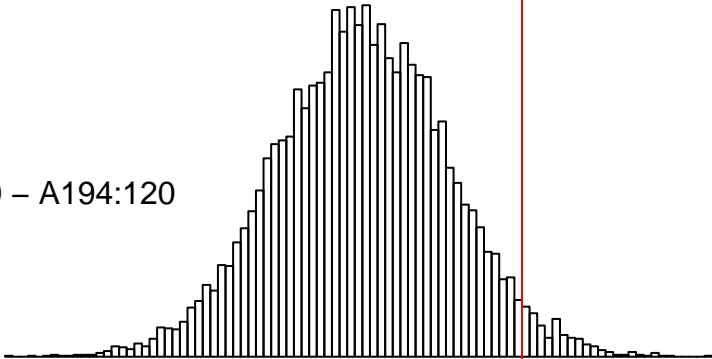
A194:45



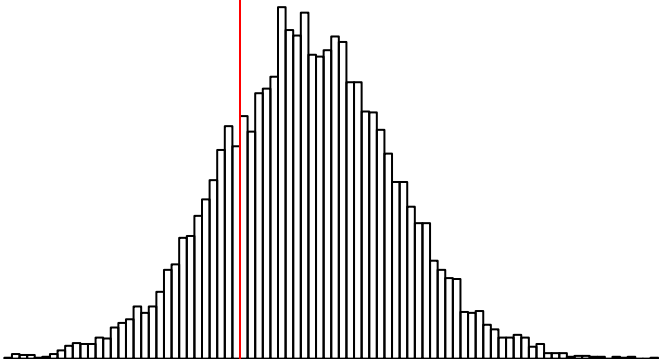
-9 -8 -7 -6 -5 -4 -3

Open Hexose 1

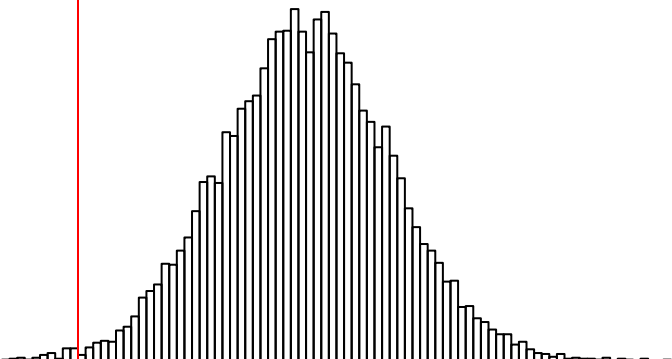
A194:240 – A194:120



A194:240 – A194:45



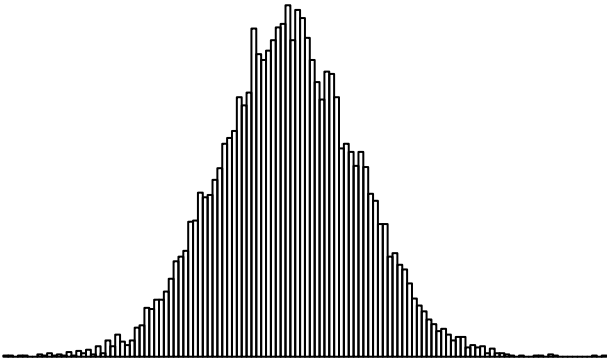
A194:120 – A194:45



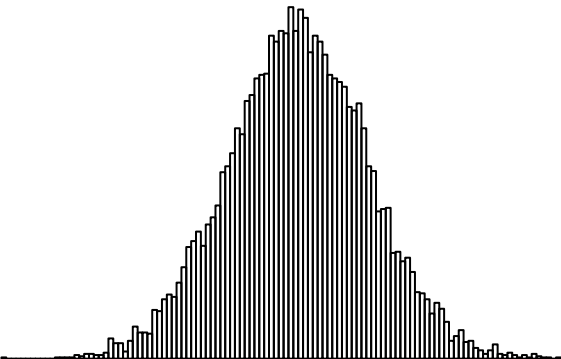
-4 -2 0 2 4

delta(Open Hexose 1)

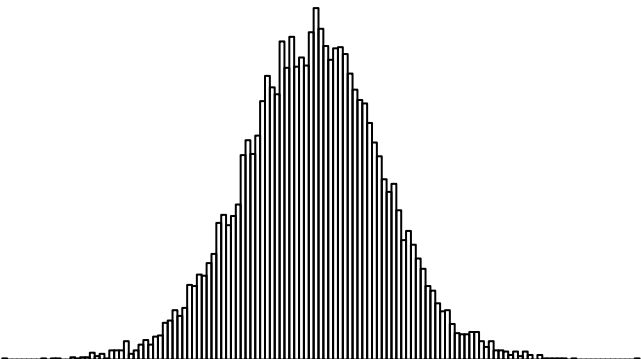
A194:240



A194:120



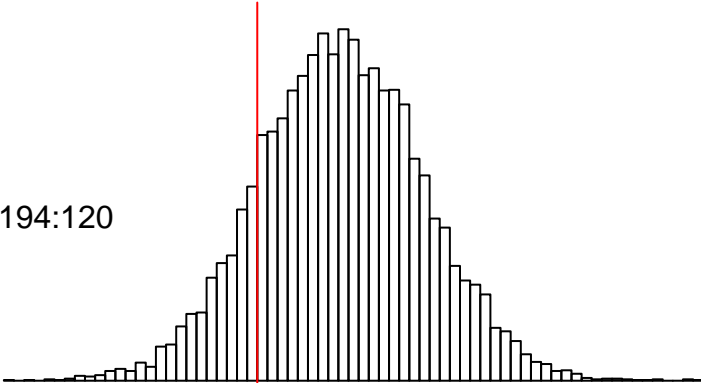
A194:45



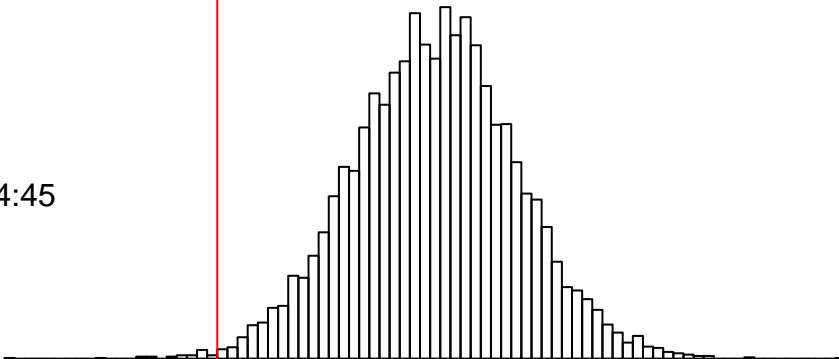
-10 -9 -8 -7 -6 -5

Closed Hexose 1

A194:240 – A194:120



A194:240 – A194:45



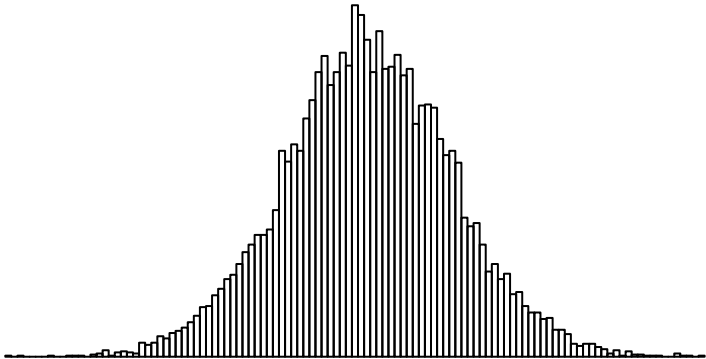
A194:120 – A194:45



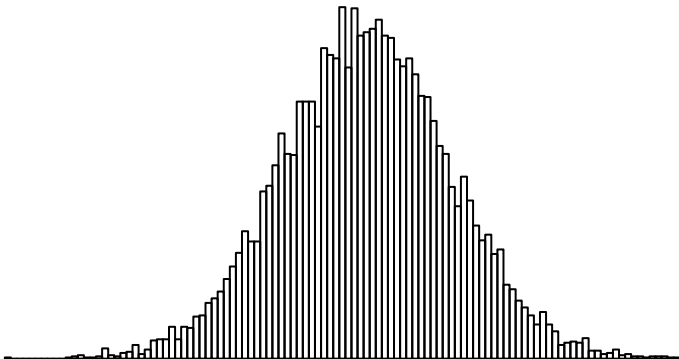
-2 -1 0 1 2 3 4

delta(Closed Hexose 1)

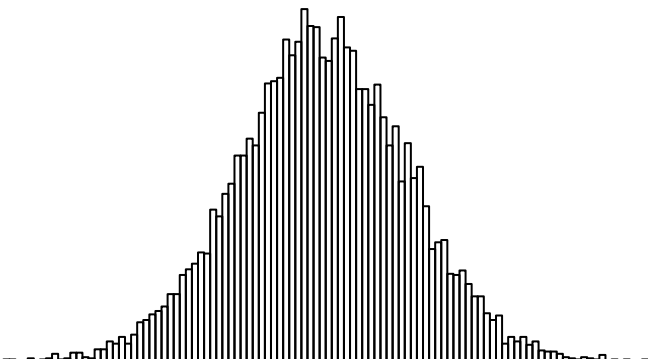
A194:240



A194:120



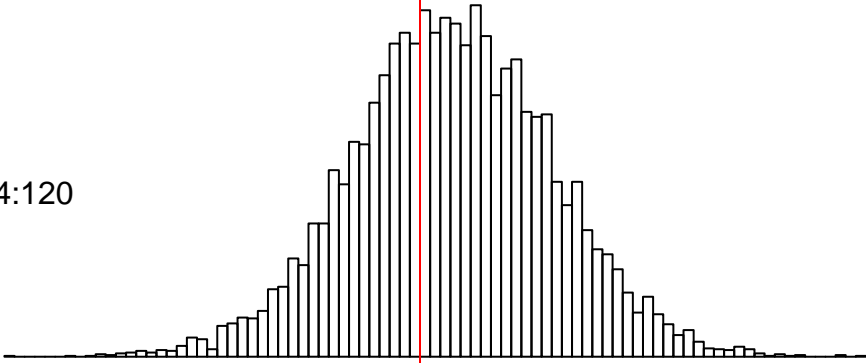
A194:45



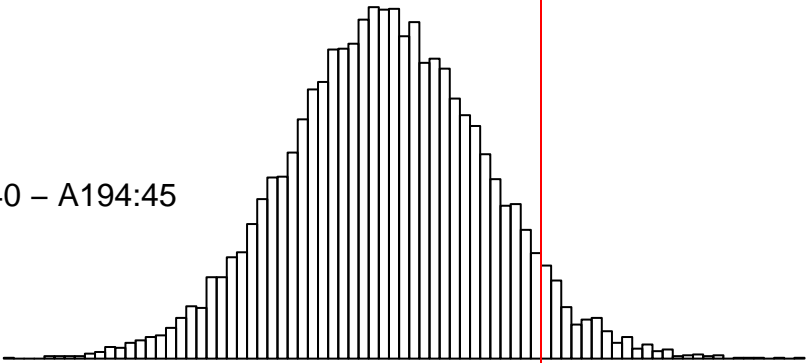
-10 -8 -6 -4 -2 0

Closed Hexose 2

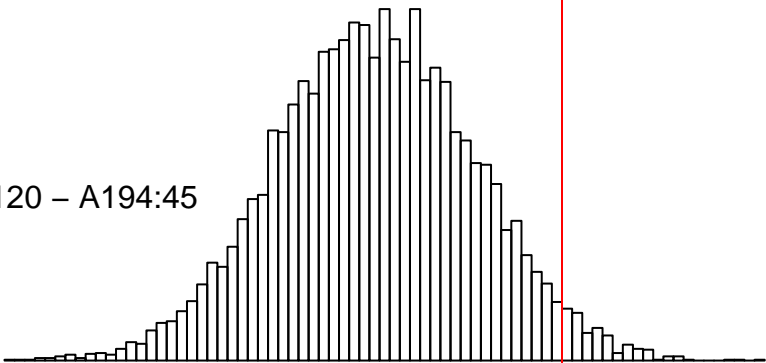
A194:240 – A194:120



A194:240 – A194:45



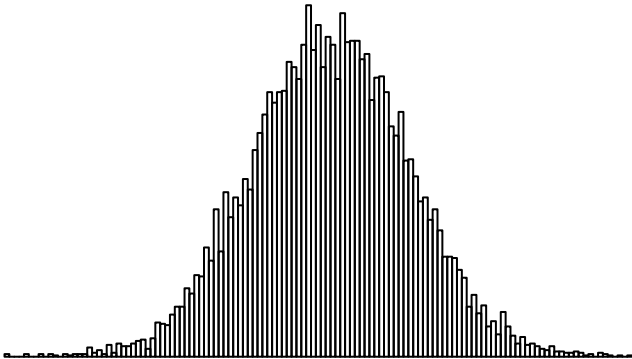
A194:120 – A194:45



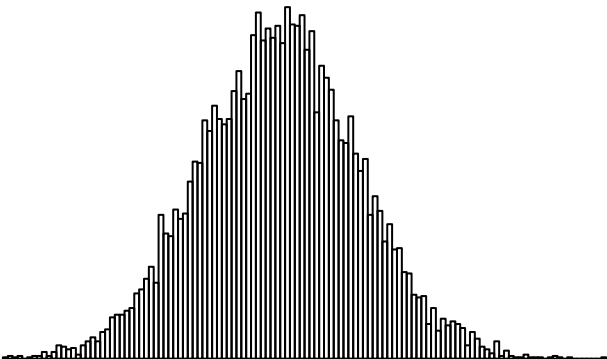
-6 -4 -2 0 2 4 6

delta(Closed Hexose 2)

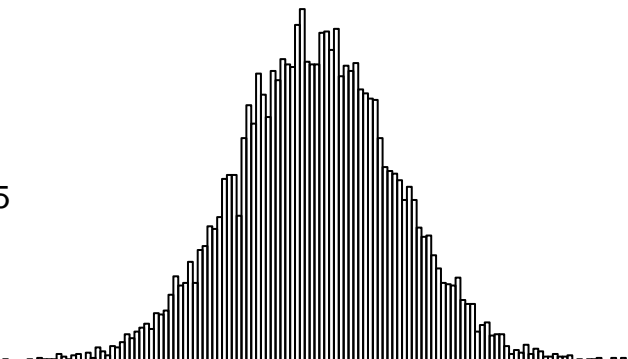
A194:240



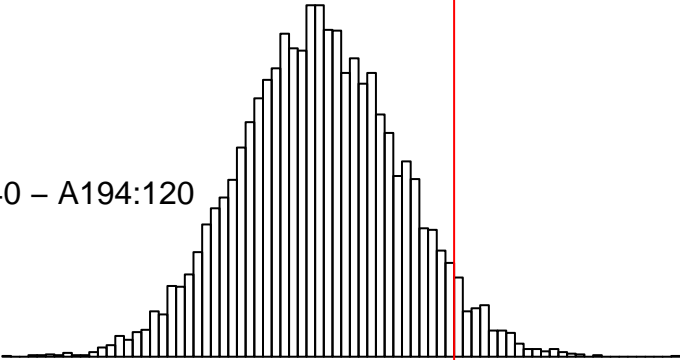
A194:120



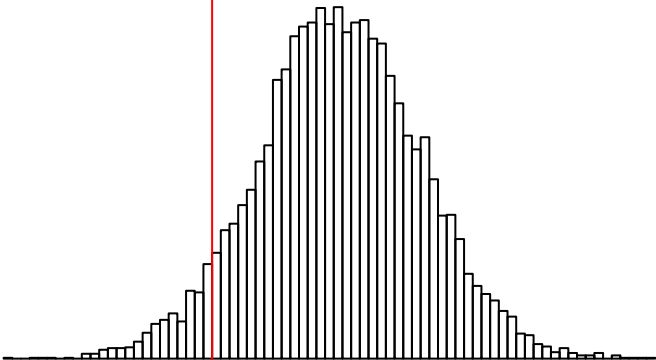
A194:45



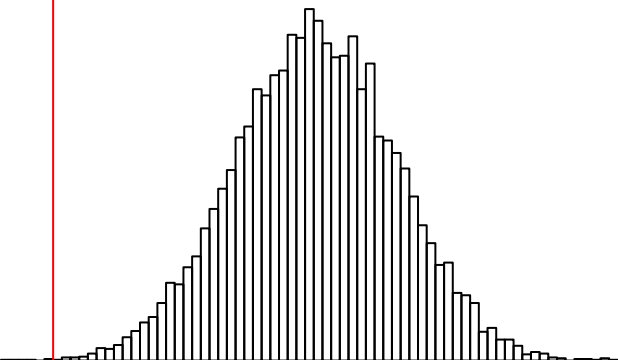
A194:240 – A194:120



A194:240 – A194:45

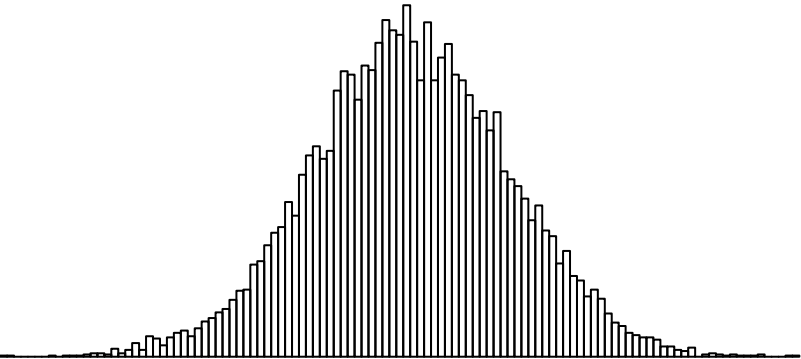


A194:120 – A194:45

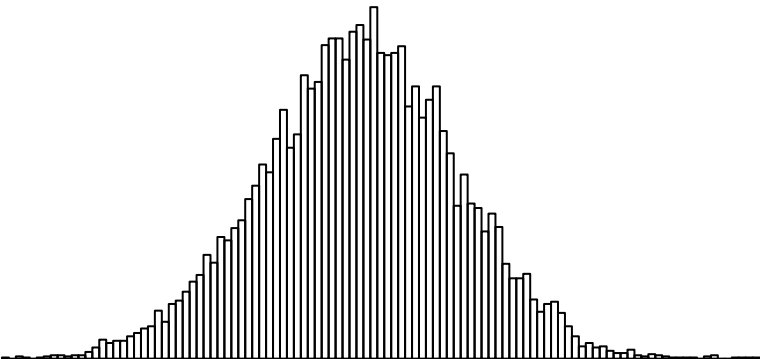


delta(Open Hexose 2)

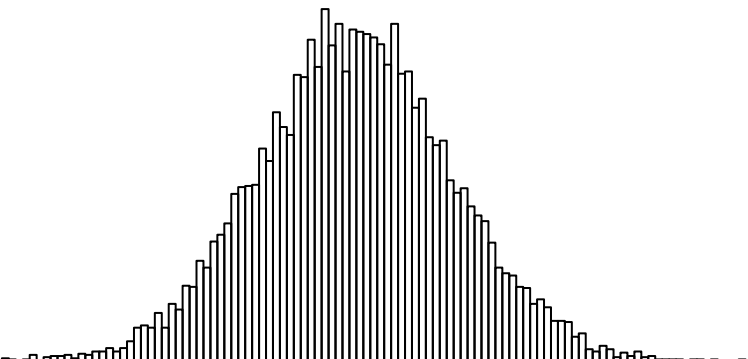
A194:240



A194:120



A194:45



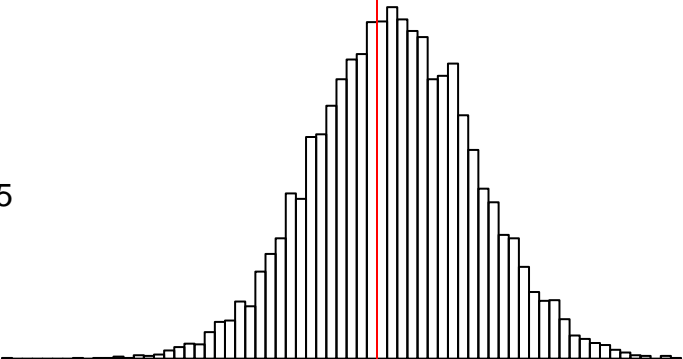
-5.0 -4.5 -4.0 -3.5 -3.0 -2.5 -2.0 -1.5

Open Hexose 3

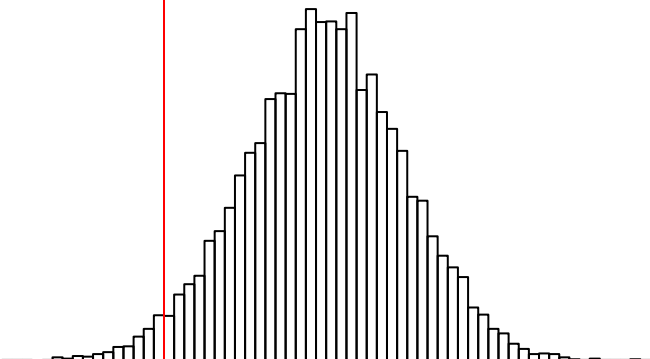
A194:240 – A194:120



A194:240 – A194:45



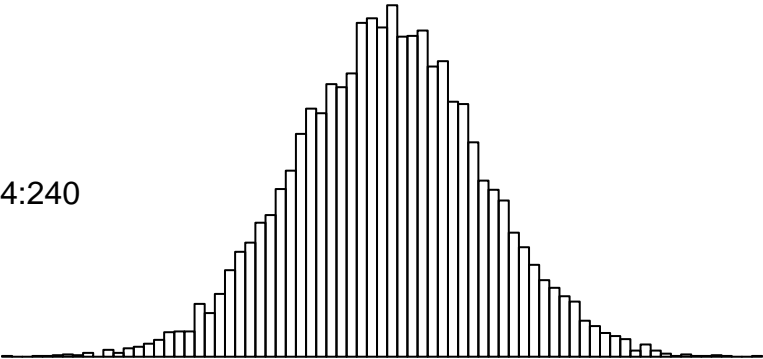
A194:120 – A194:45



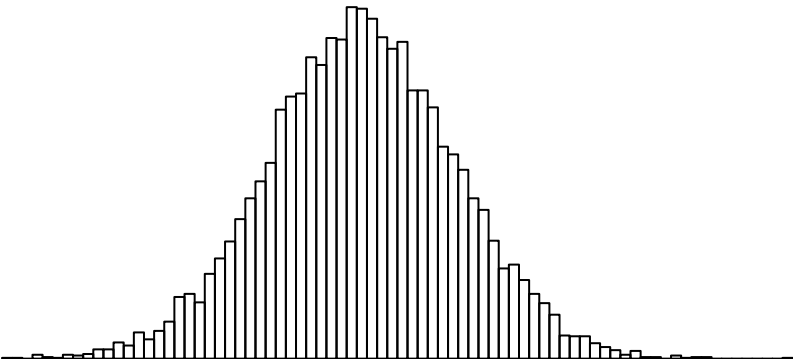
-3 -2 -1 0 1 2 3

delta(Open Hexose 3)

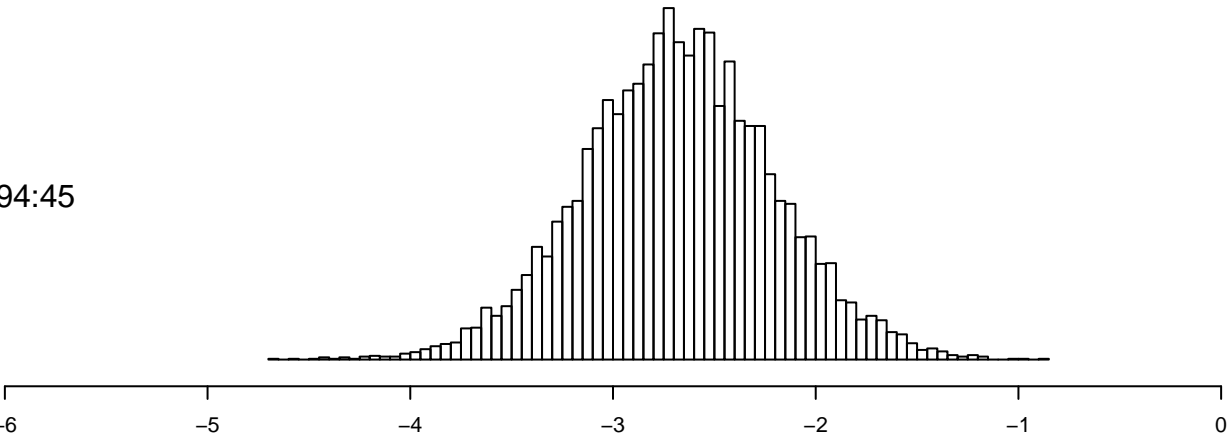
A194:240



A194:120

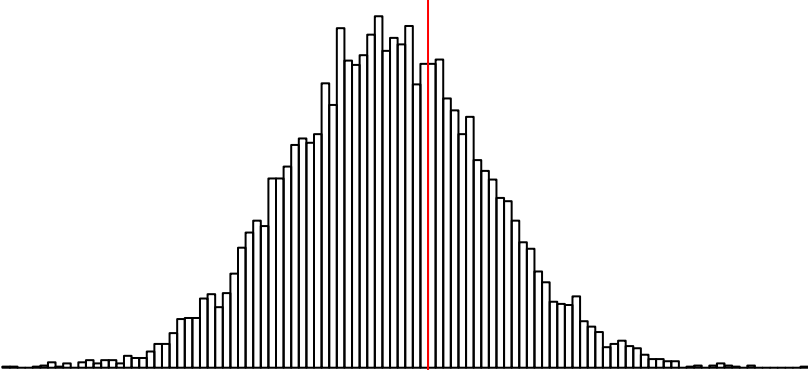


A194:45

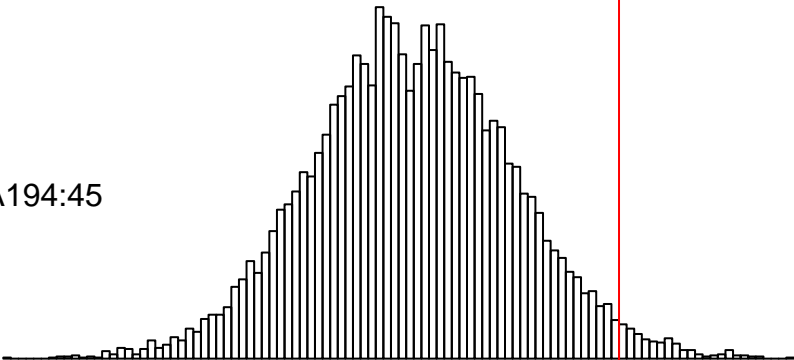


Closed Hexose 3

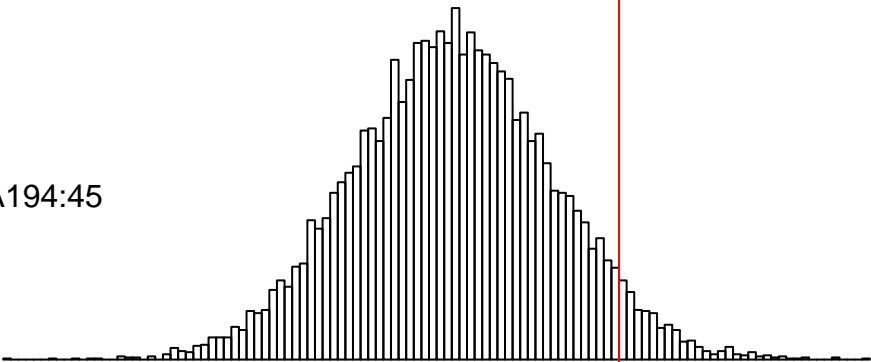
A194:240 – A194:120



A194:240 – A194:45

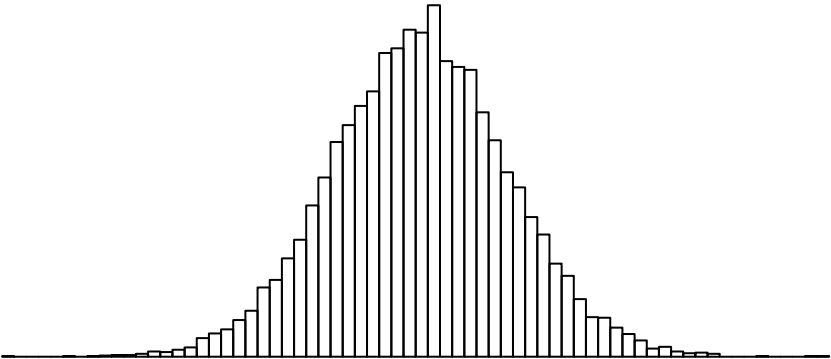


A194:120 – A194:45

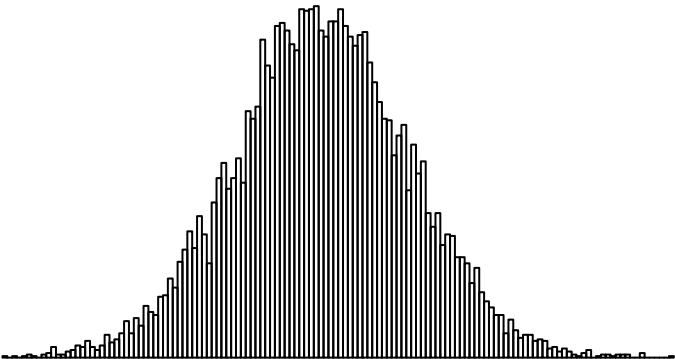


delta(Closed Hexose 3)

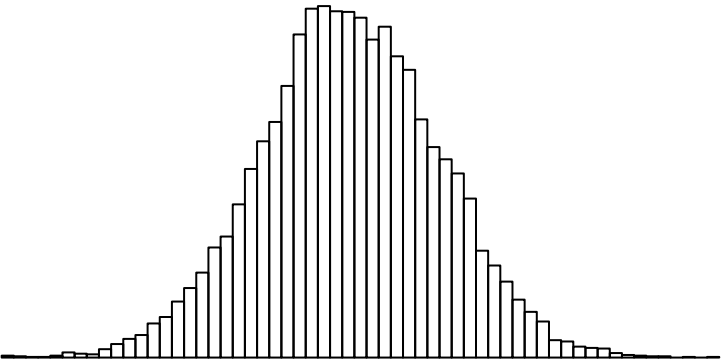
A194:240



A194:120

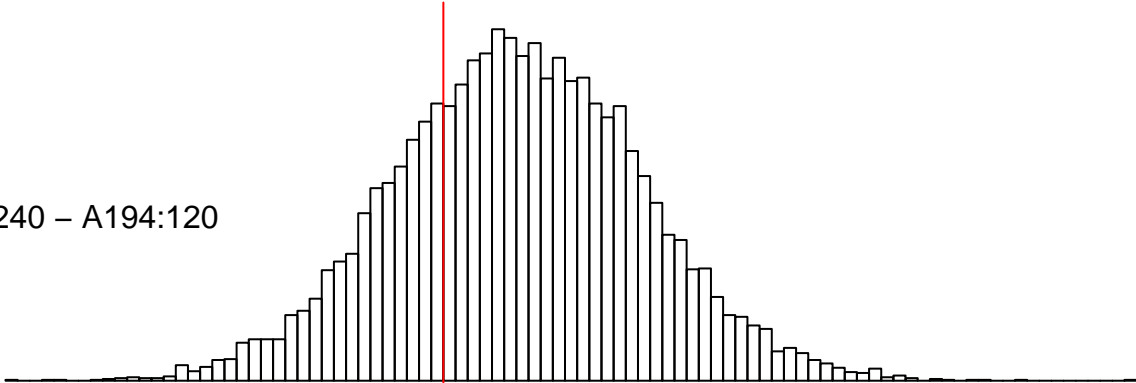


A194:45

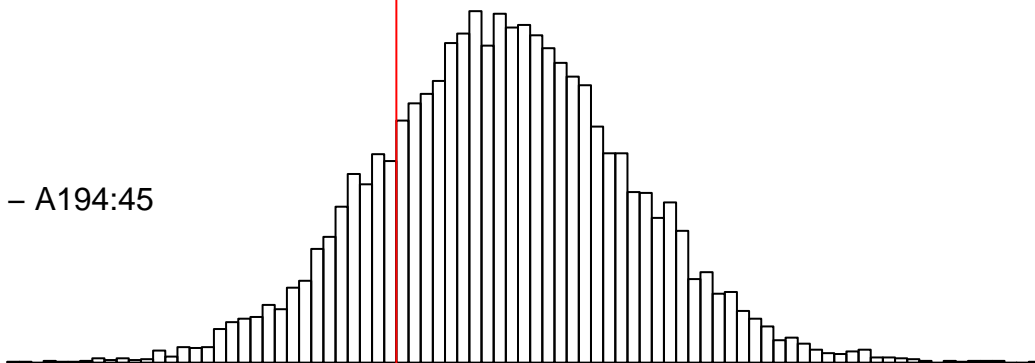


Closed Hexose 4

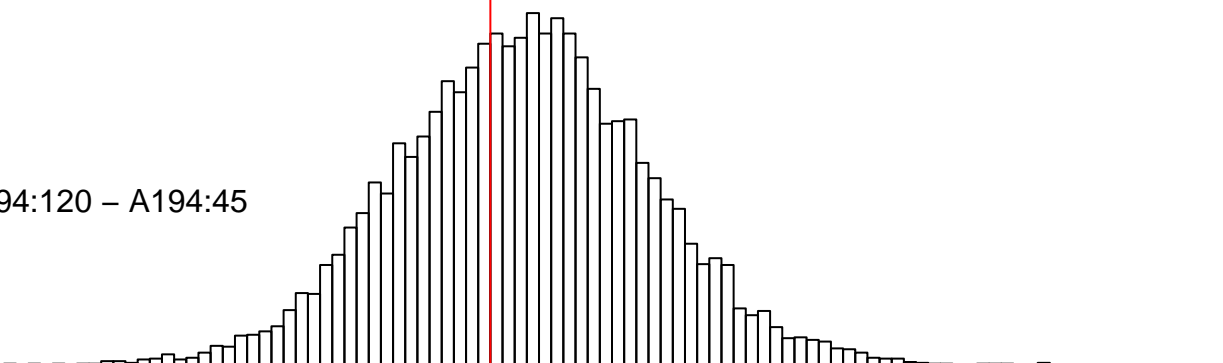
A194:240 – A194:120



A194:240 – A194:45

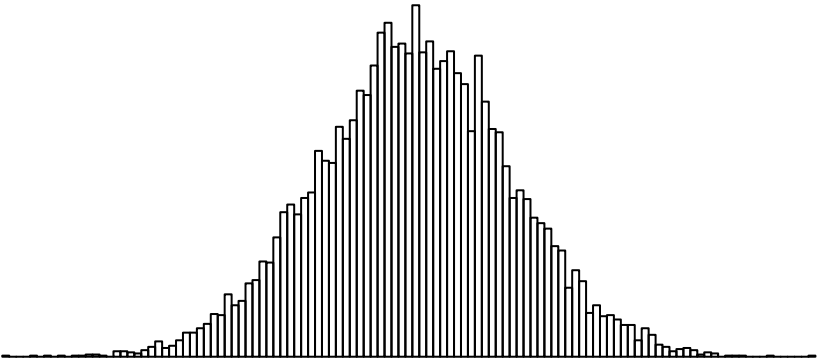


A194:120 – A194:45

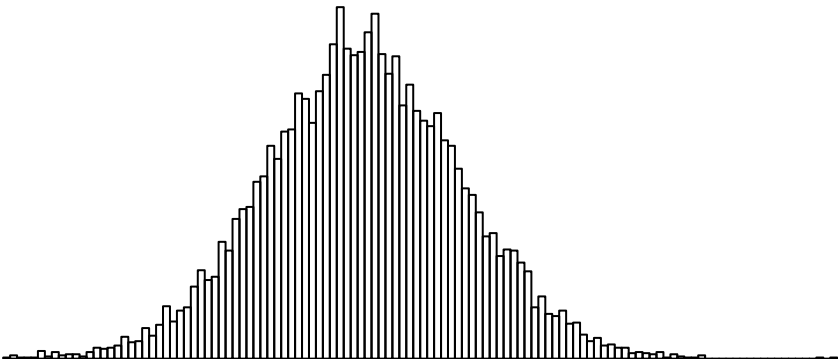


delta(Closed Hexose 4)

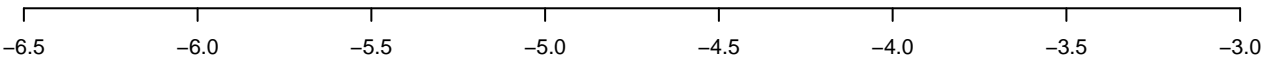
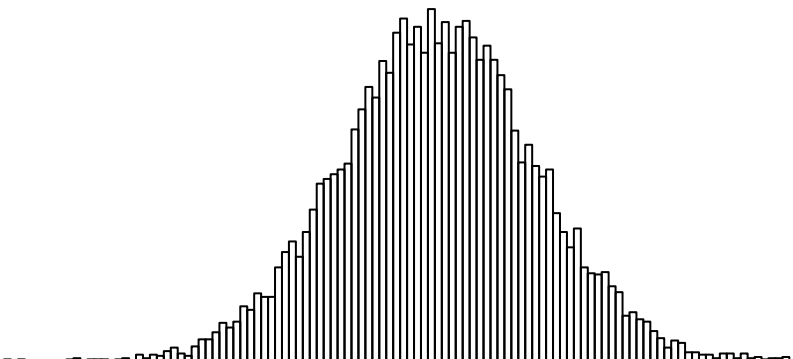
A194:240



A194:120



A194:45



Hexose 1

A194:240 – A194:120



A194:240 – A194:45



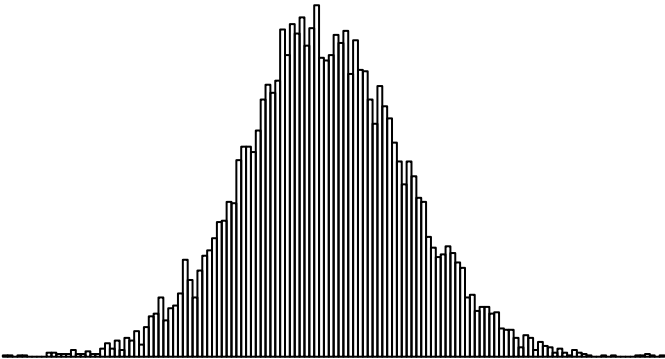
A194:120 – A194:45



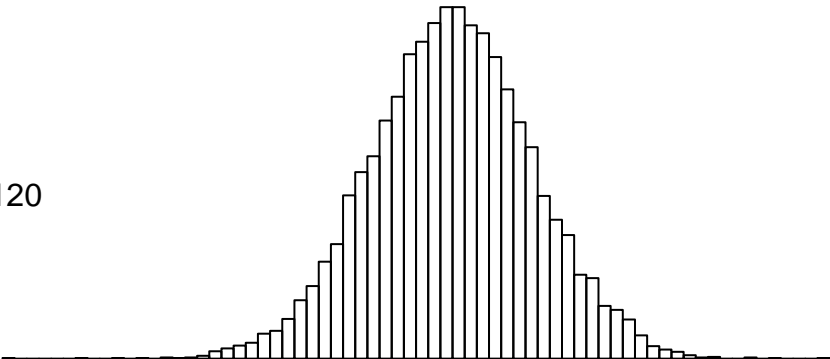
-2 -1 0 1 2 3

delta(Hexose 1)

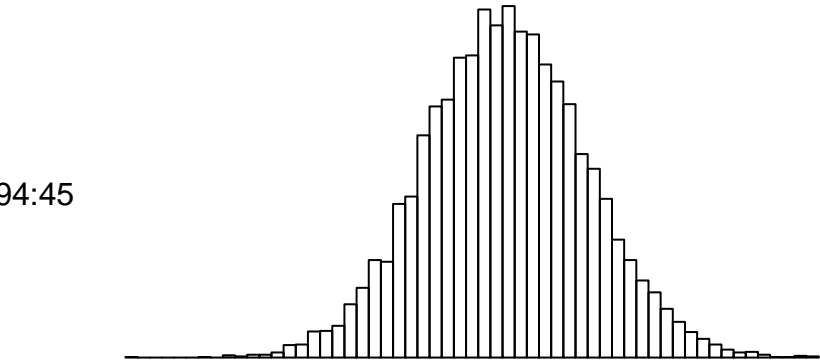
A194:240



A194:120



A194:45



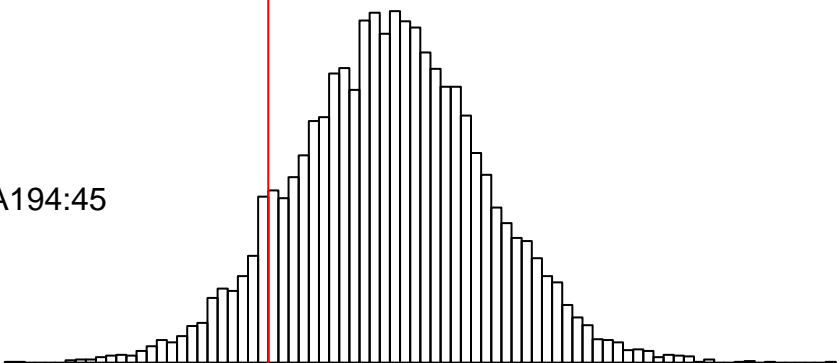
-6 -5 -4 -3 -2 -1

Closed Hexose 5

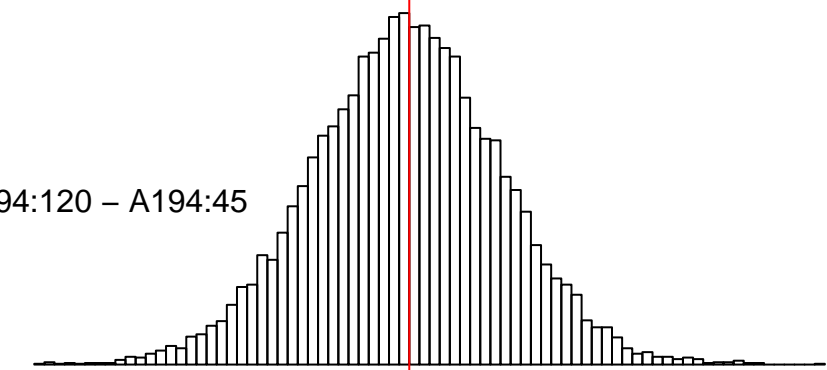
A194:240 – A194:120



A194:240 – A194:45



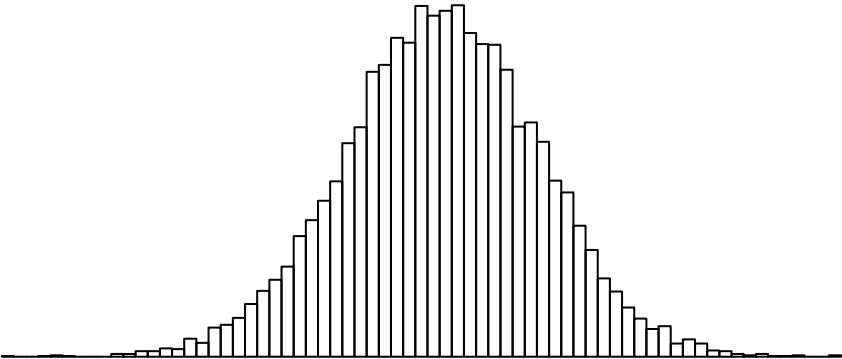
A194:120 – A194:45



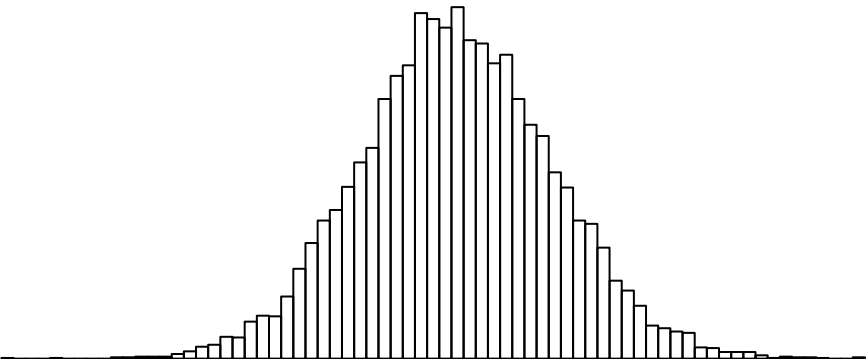
-2 -1 0 1 2 3 4

delta(Closed Hexose 5)

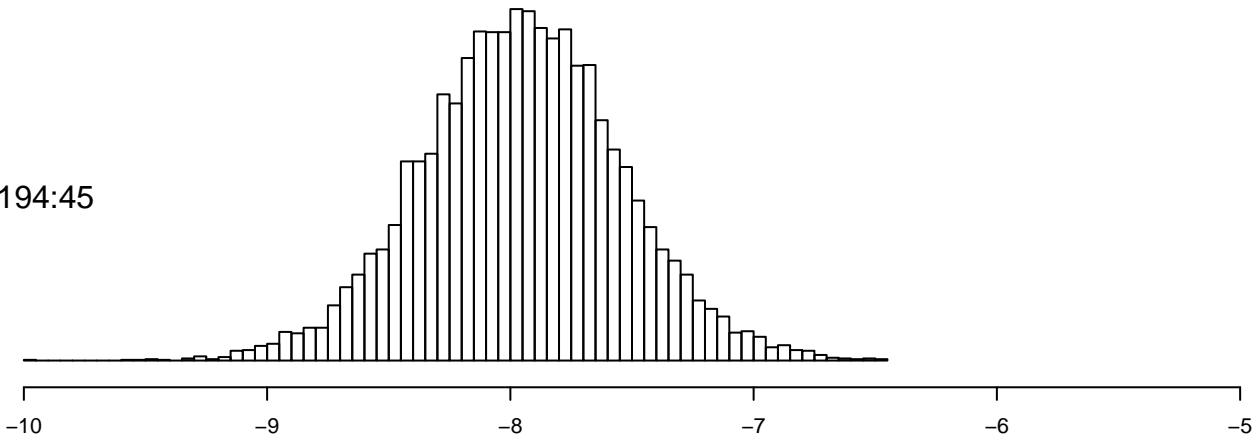
A194:240



A194:120

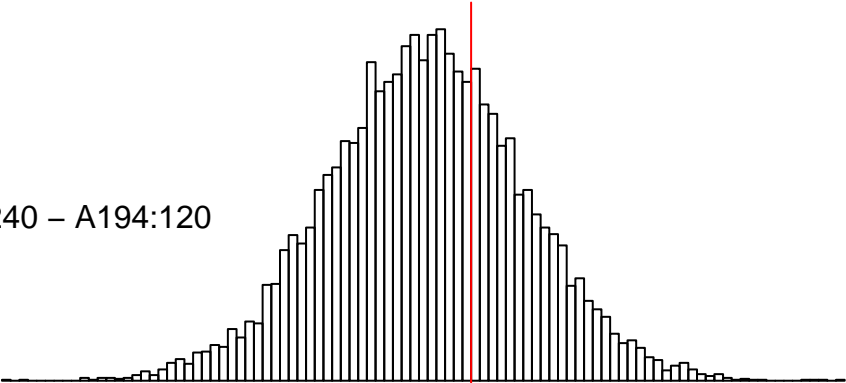


A194:45

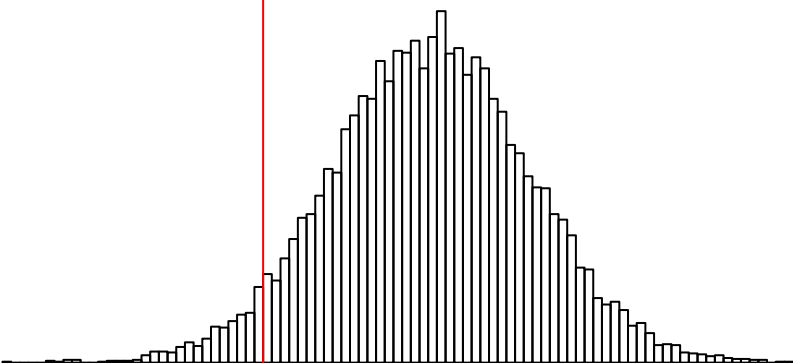


Open Pentose 1

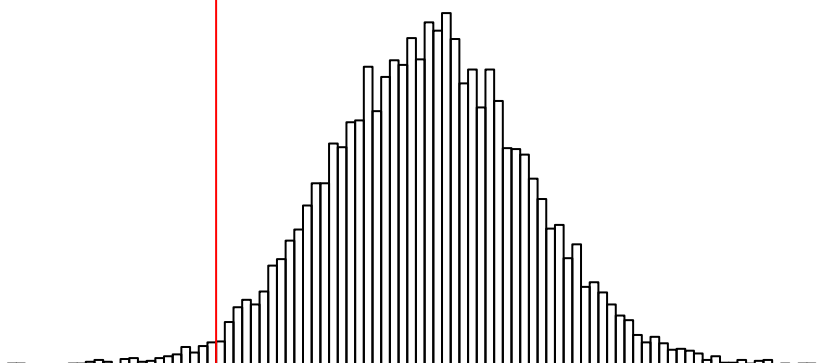
A194:240 – A194:120



A194:240 – A194:45



A194:120 – A194:45



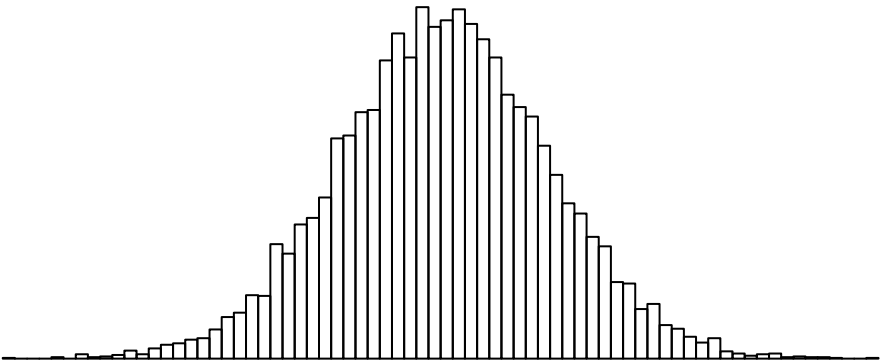
-3 -2 -1 0 1 2 3 4

delta(Open Pentose 1)

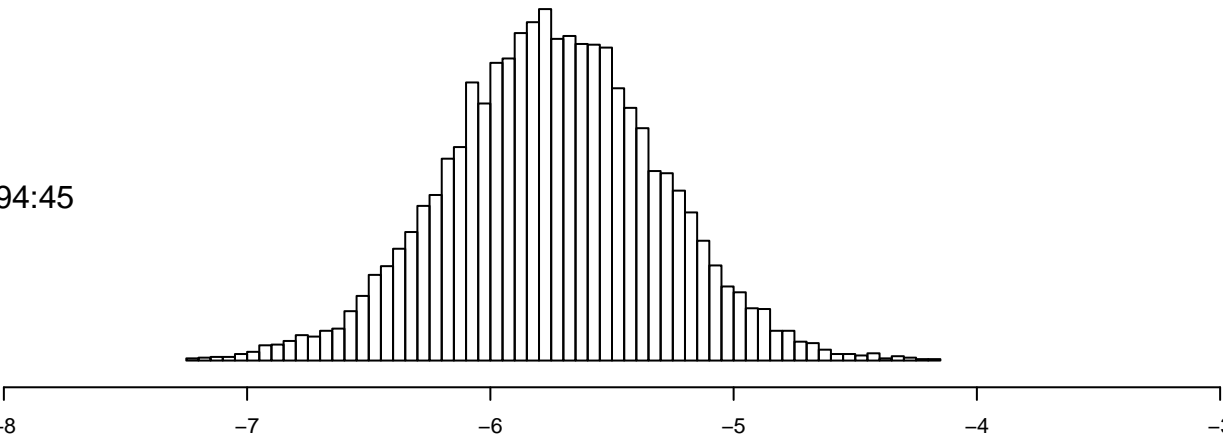
A194:240



A194:120

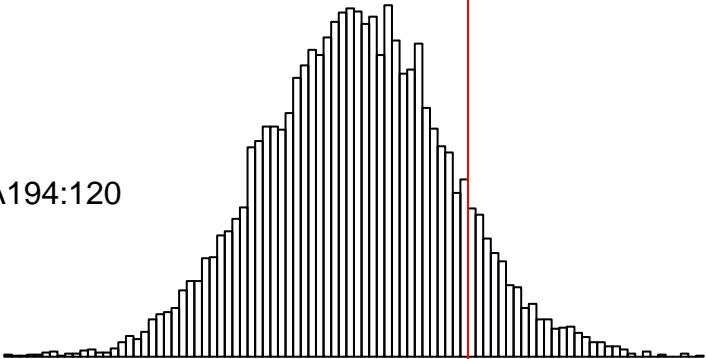


A194:45

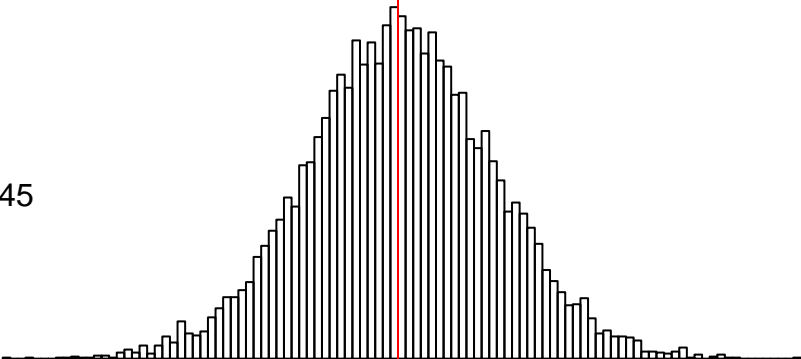


Open Pentose 2

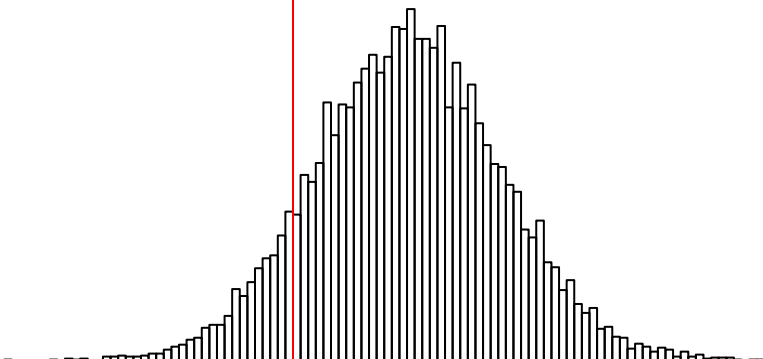
A194:240 – A194:120



A194:240 – A194:45



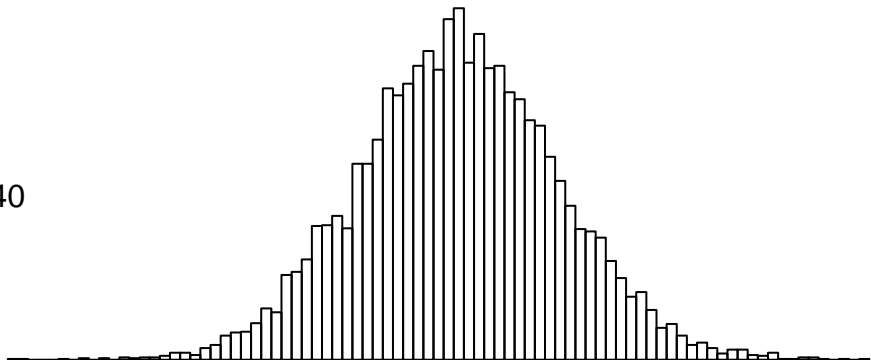
A194:120 – A194:45



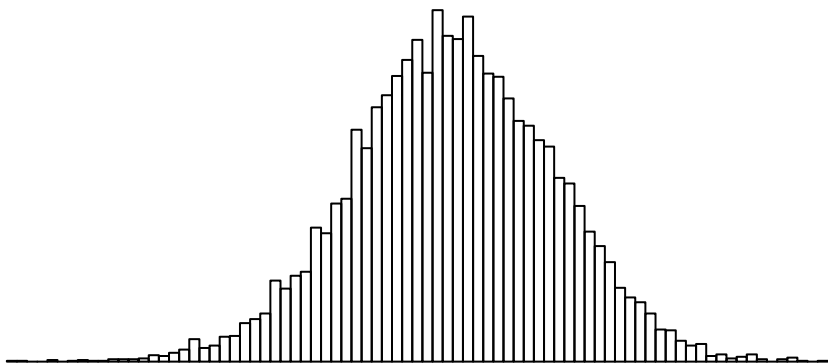
-4 -2 0 2 4

delta(Open Pentose 2)

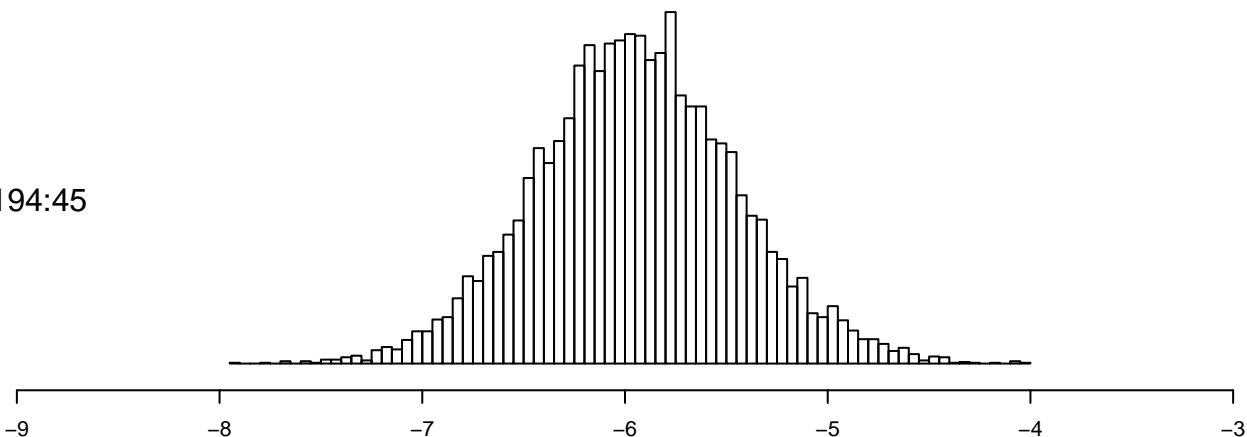
A194:240



A194:120

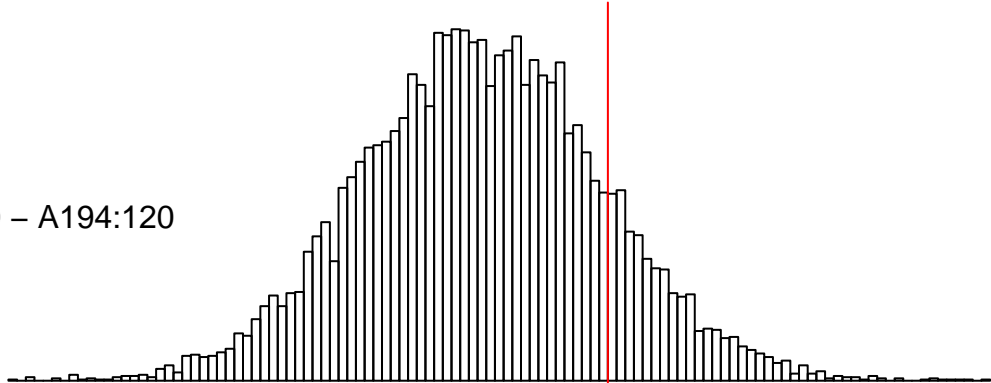


A194:45

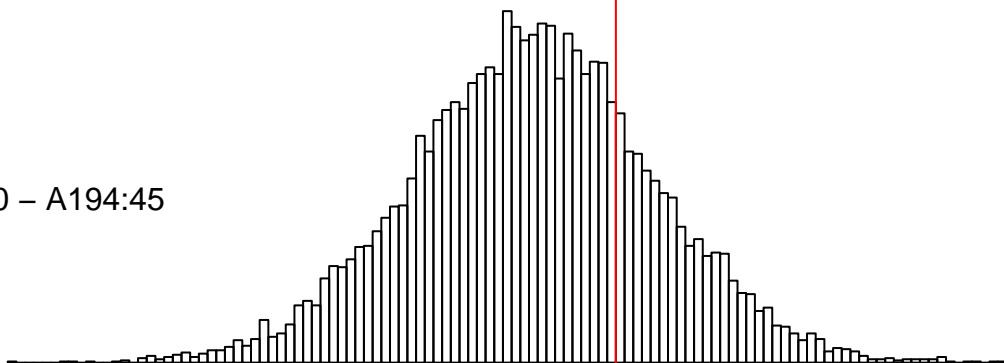


Closed Pentose 1

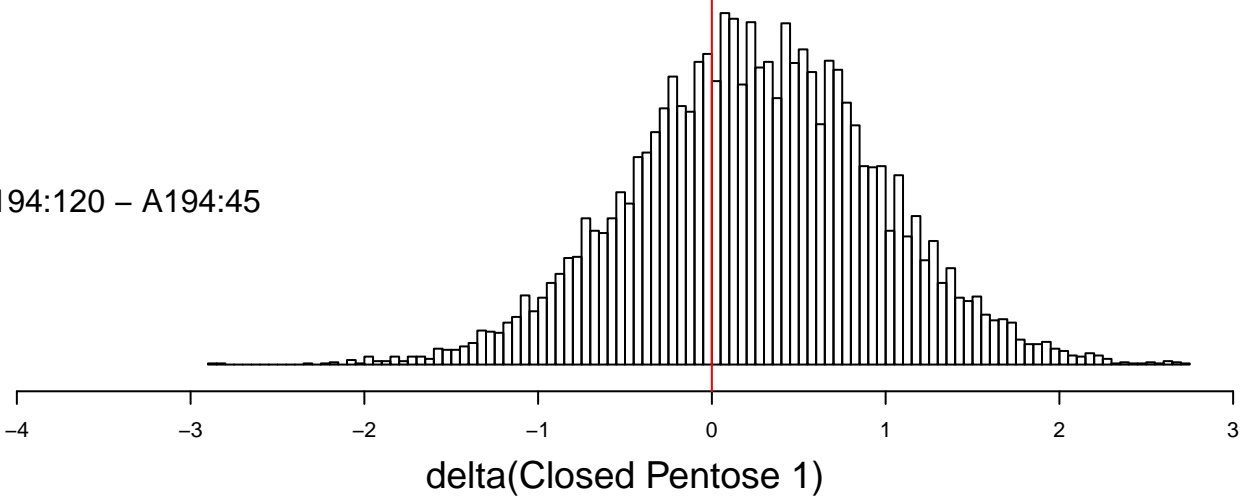
A194:240 – A194:120



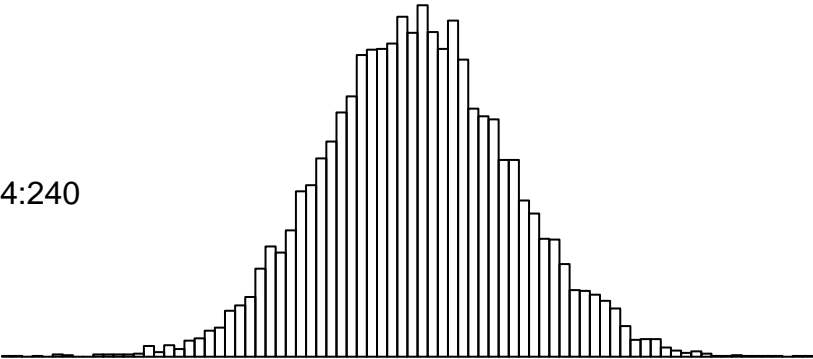
A194:240 – A194:45



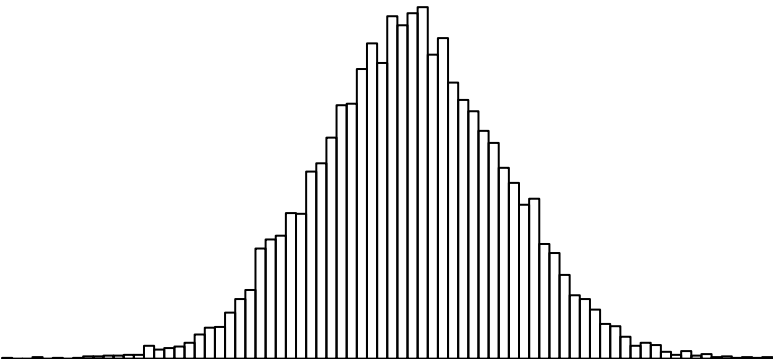
A194:120 – A194:45



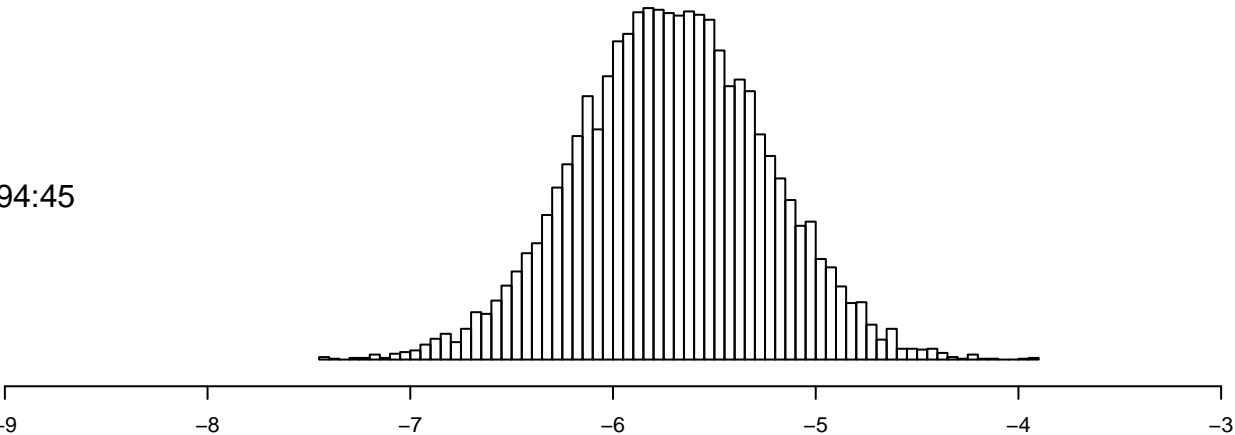
A194:240



A194:120

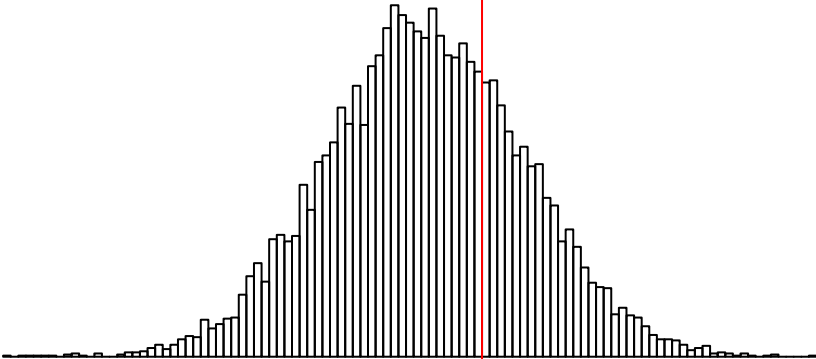


A194:45

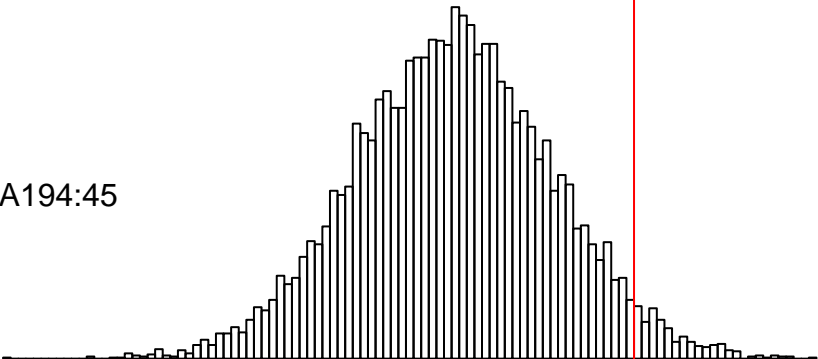


Closed Pentose 2

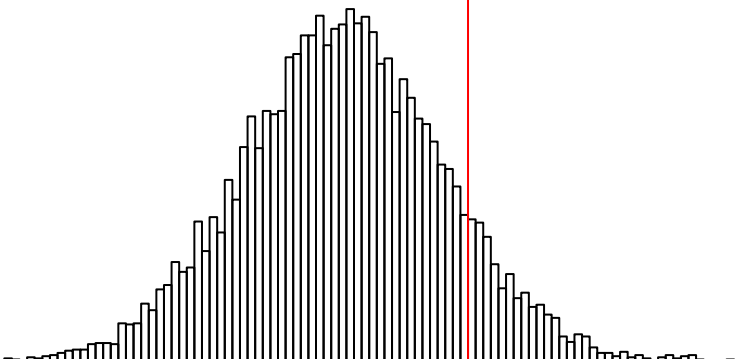
A194:240 – A194:120



A194:240 – A194:45



A194:120 – A194:45



-4

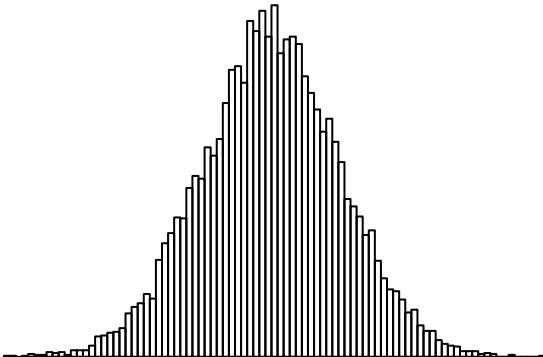
-2

0

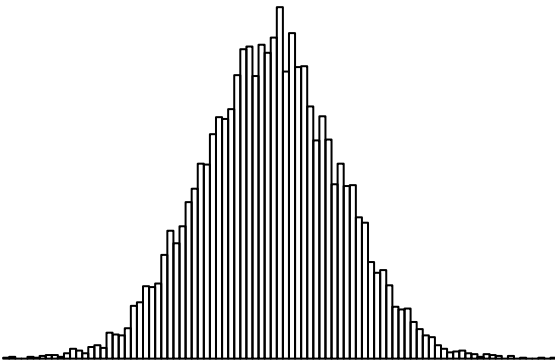
2

delta(Closed Pentose 2)

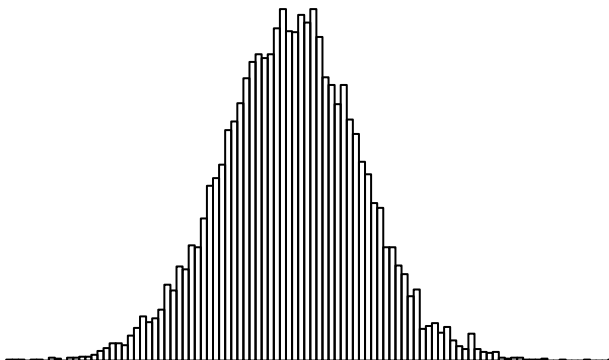
A194:240



A194:120



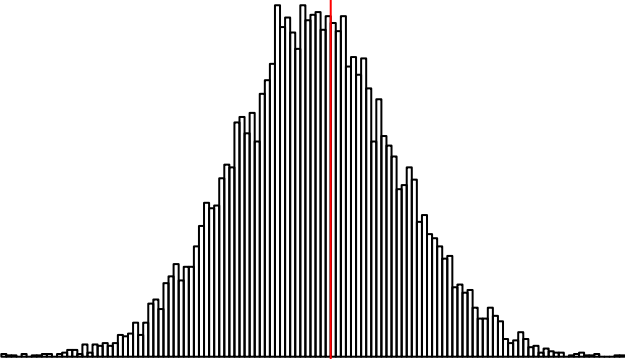
A194:45



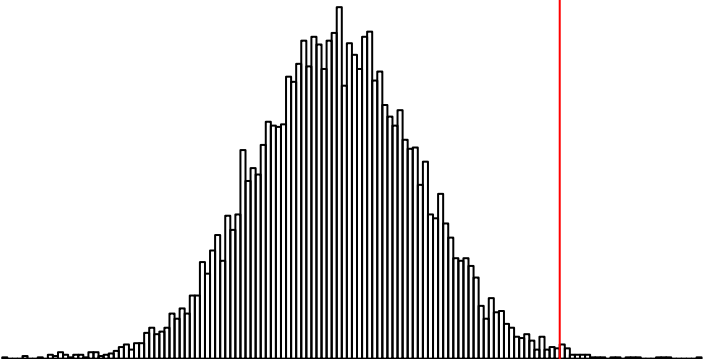
-10 -8 -6 -4 -2 0

Pentose 1

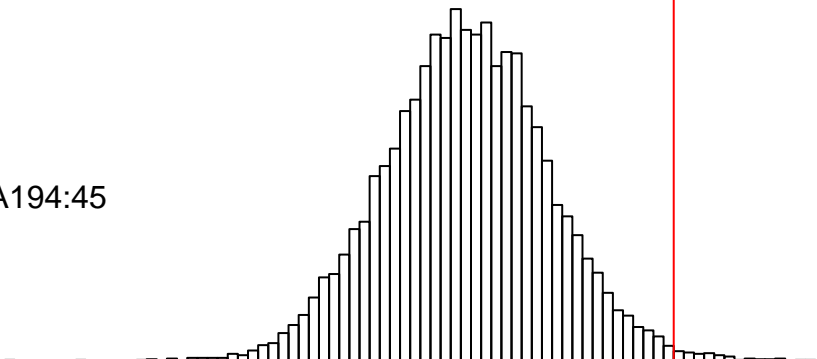
A194:240 – A194:120



A194:240 – A194:45

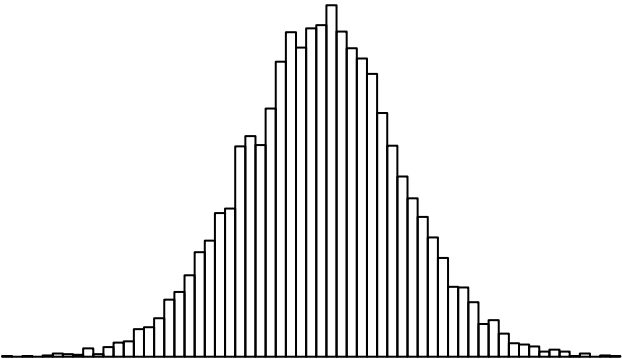


A194:120 – A194:45

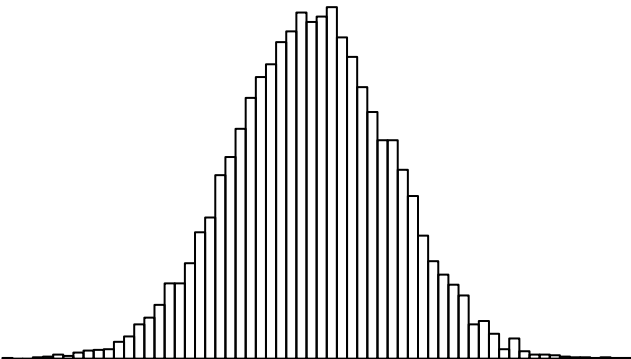


delta(Pentose 1)

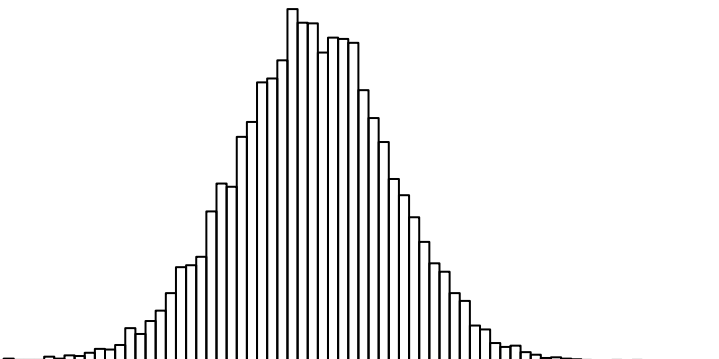
A194:240



A194:120



A194:45



-5

-4

-3

-2

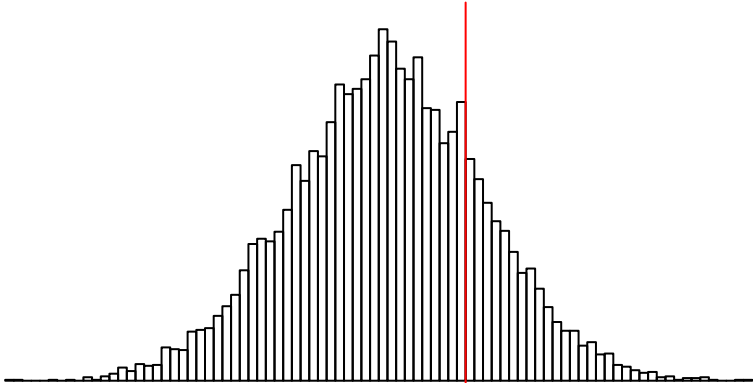
-1

0

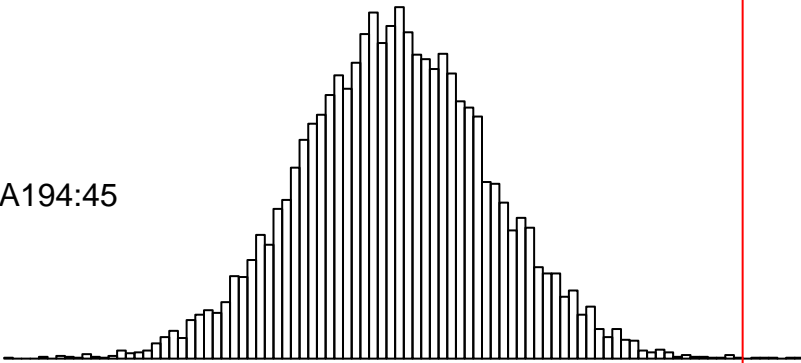
1

Open Pentose 3

A194:240 – A194:120



A194:240 – A194:45



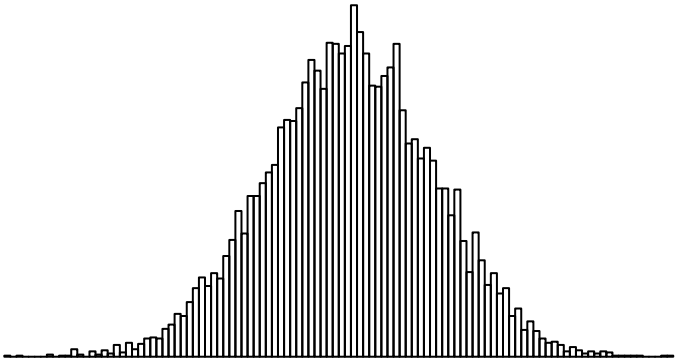
A194:120 – A194:45



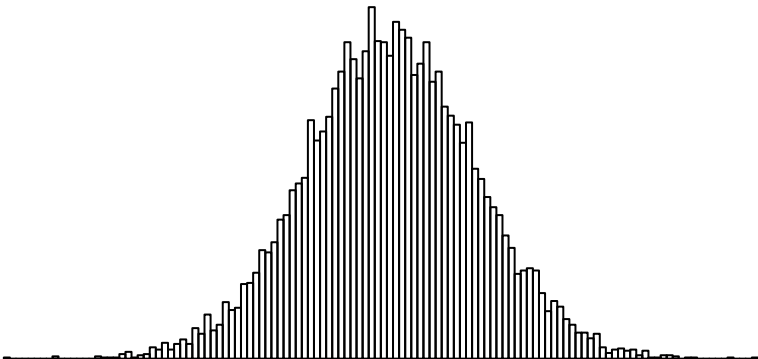
-5 -4 -3 -2 -1 0 1 2

delta(Open Pentose 3)

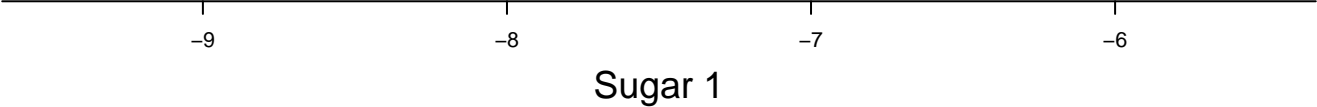
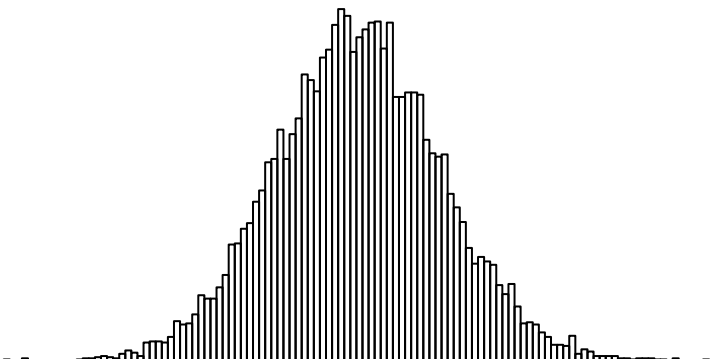
A194:240



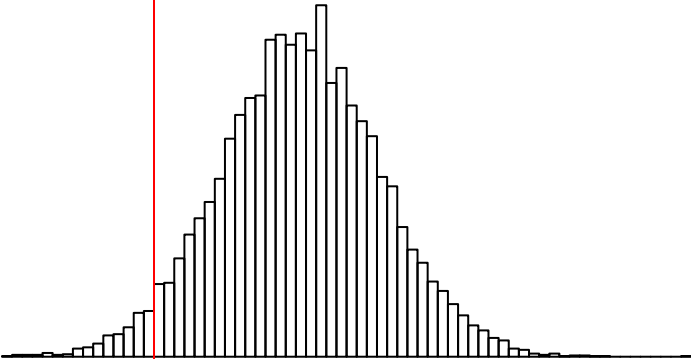
A194:120



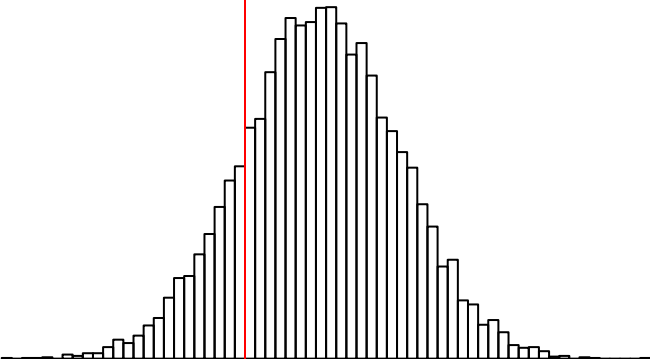
A194:45



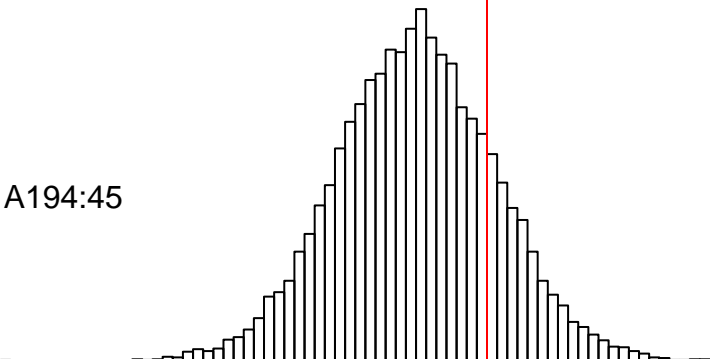
A194:240 – A194:120



A194:240 – A194:45



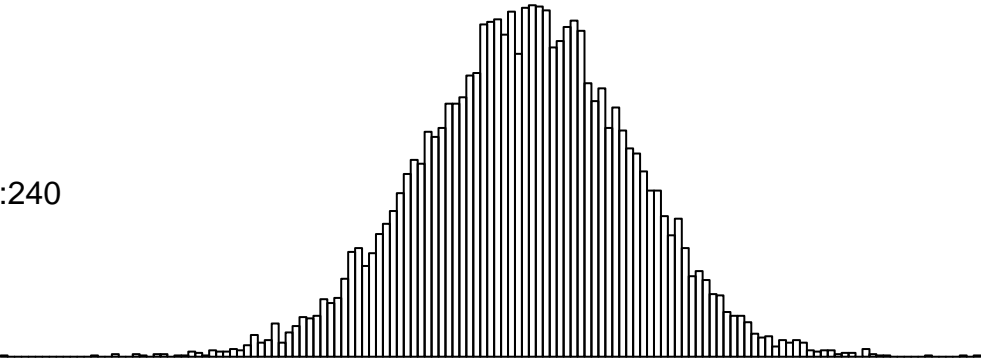
A194:120 – A194:45



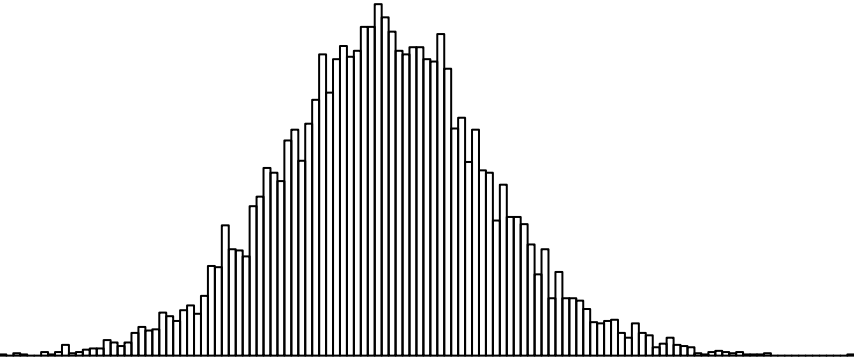
-3 -2 -1 0 1 2 3

delta(Sugar 1)

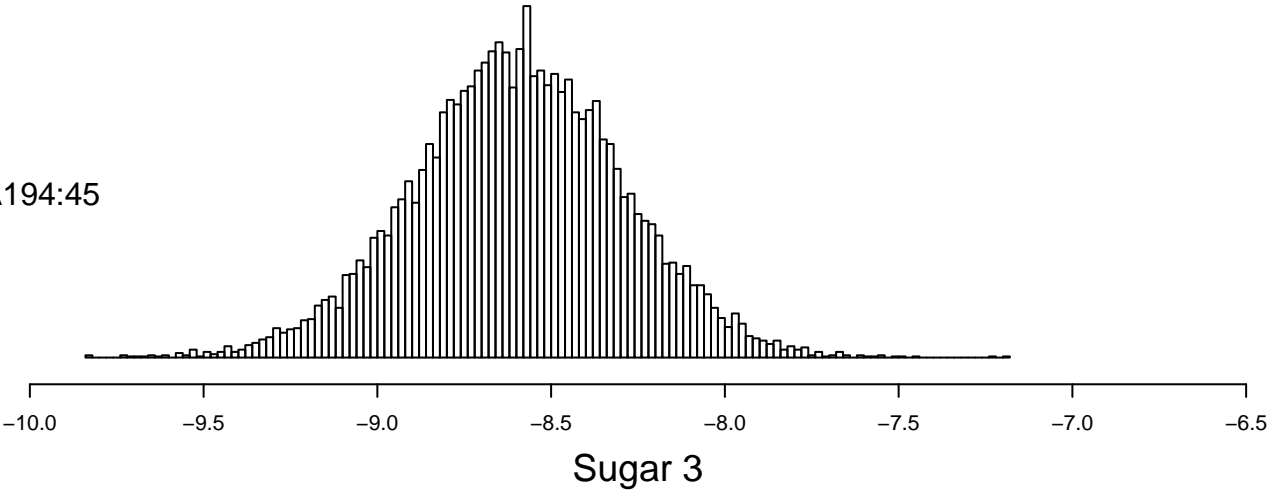
A194:240



A194:120



A194:45



A194:240 – A194:120



A194:240 – A194:45



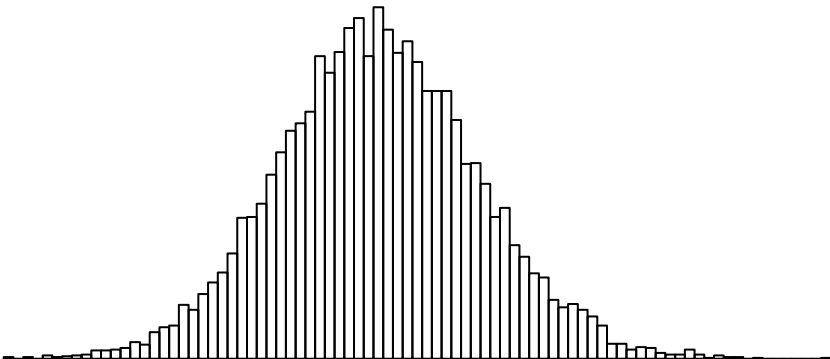
A194:120 – A194:45



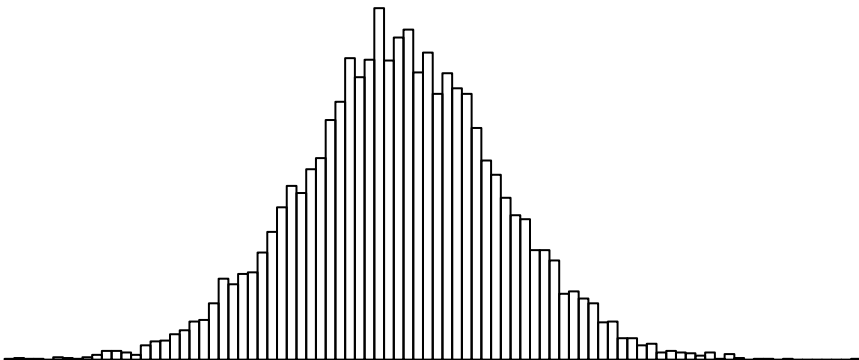
-2 -1 0 1 2 3

delta(Sugar 3)

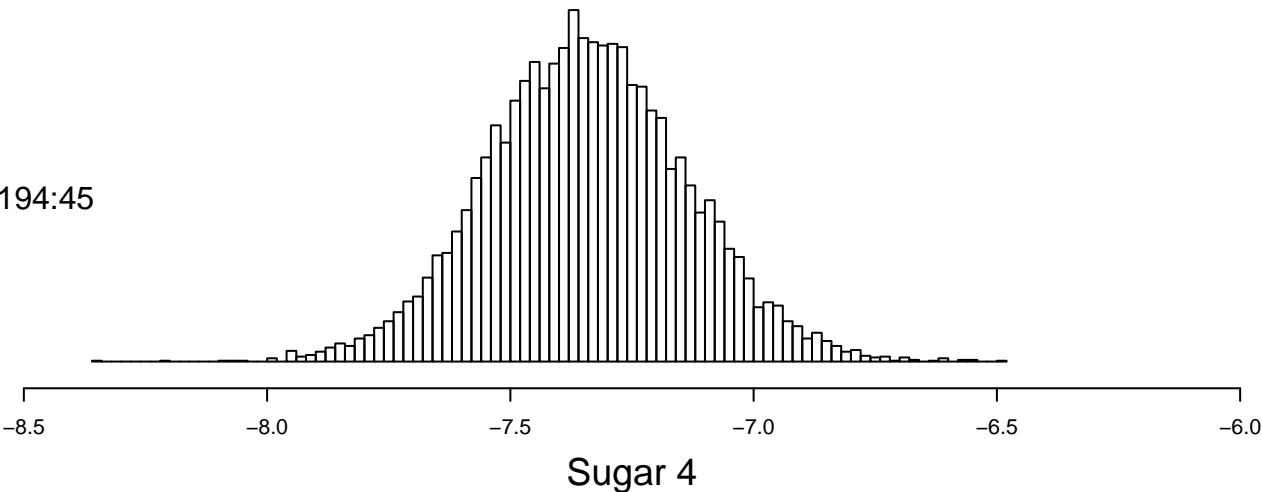
A194:240



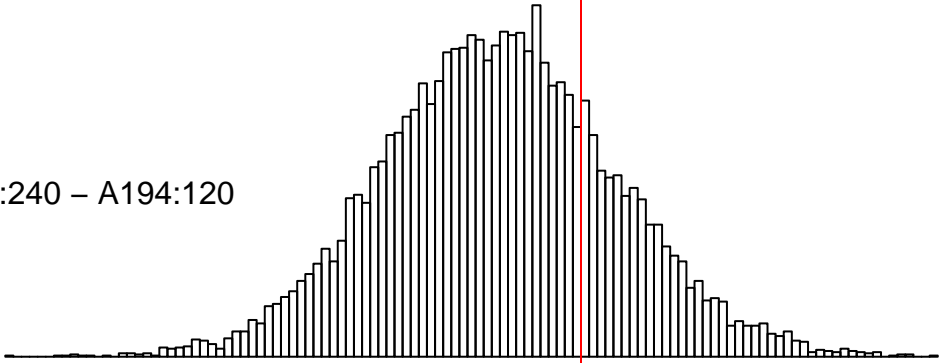
A194:120



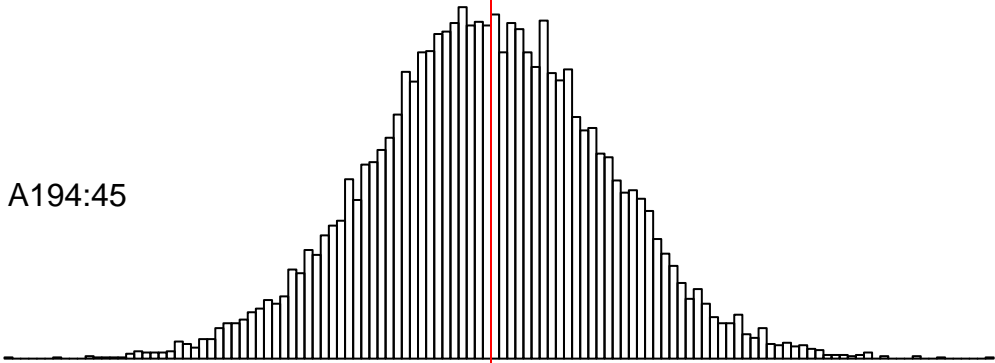
A194:45



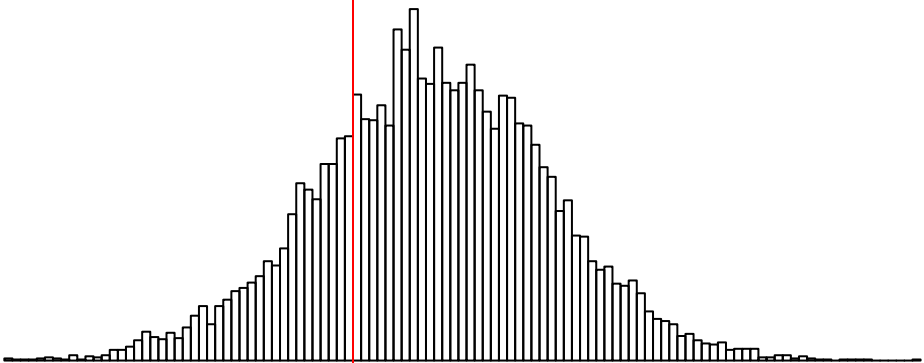
A194:240 – A194:120



A194:240 – A194:45



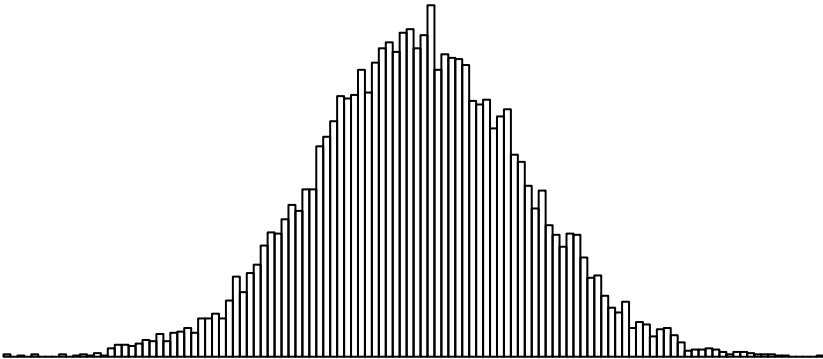
A194:120 – A194:45



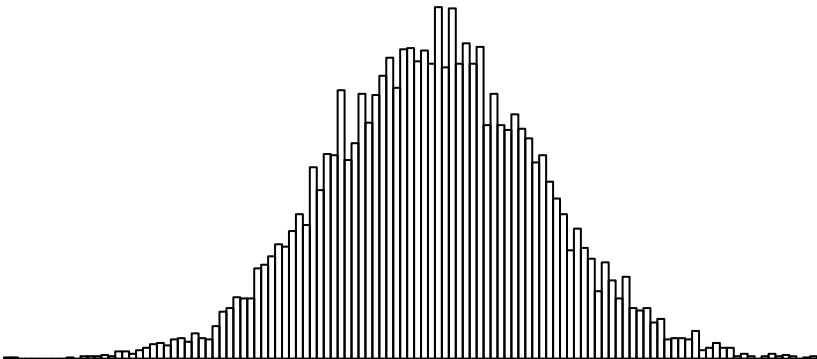
-1.5 -1.0 -0.5 0.0 0.5 1.0 1.5

delta(Sugar 4)

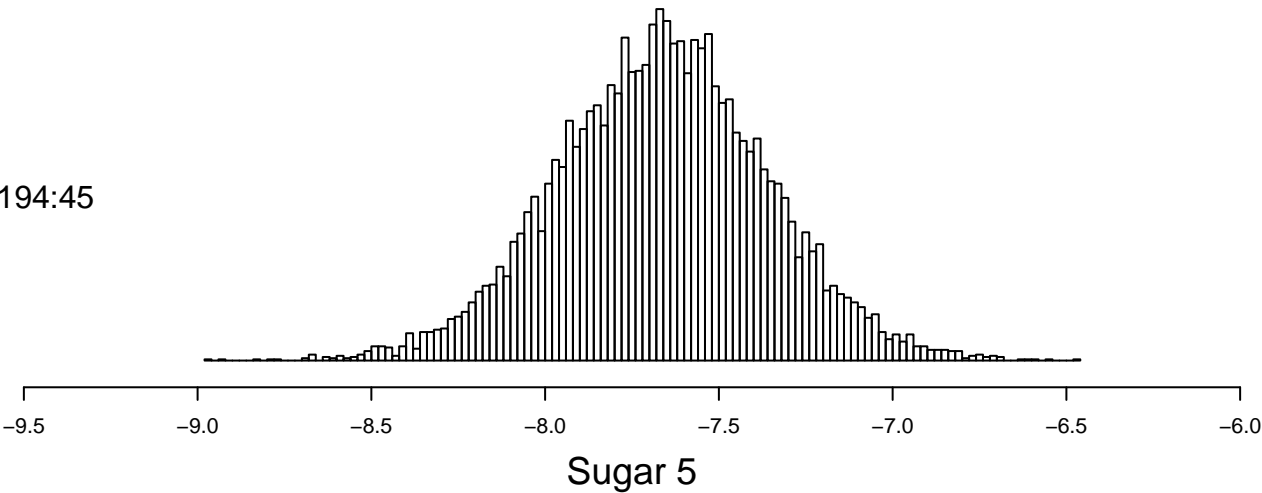
A194:240



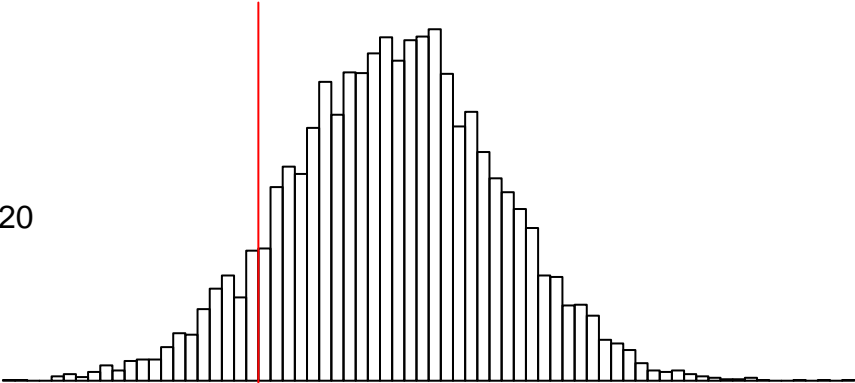
A194:120



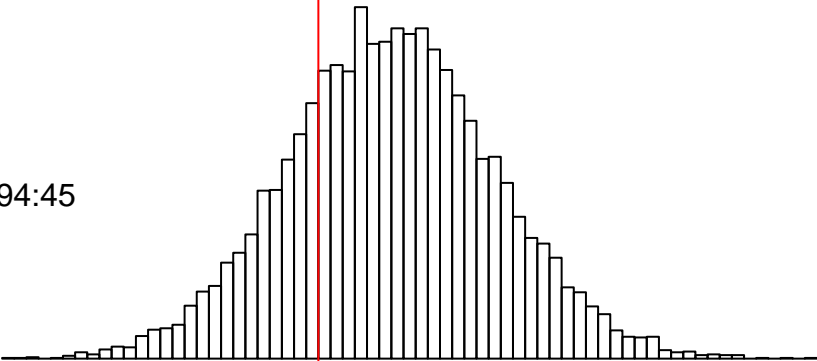
A194:45



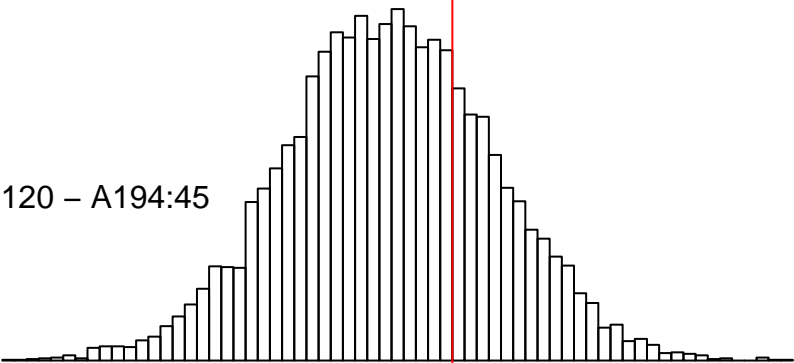
A194:240 – A194:120



A194:240 – A194:45



A194:120 – A194:45



-2

-1

0

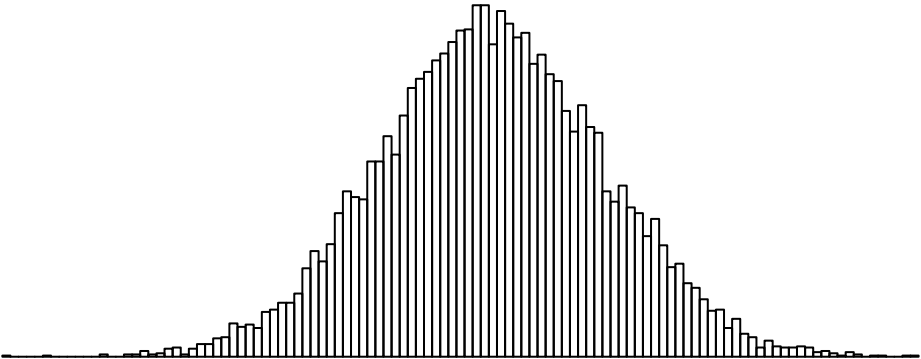
1

2

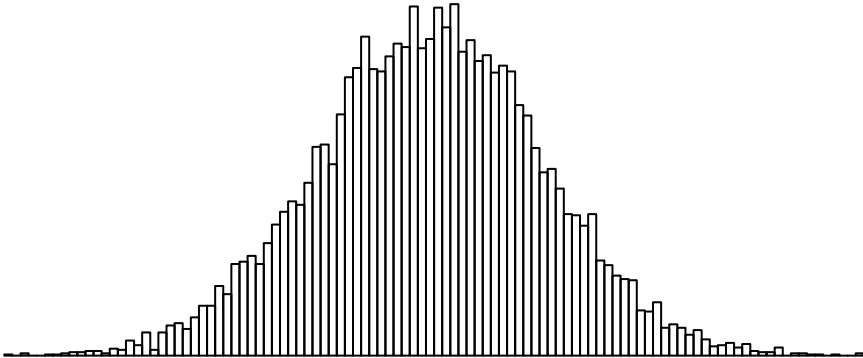
3

delta(Sugar 5)

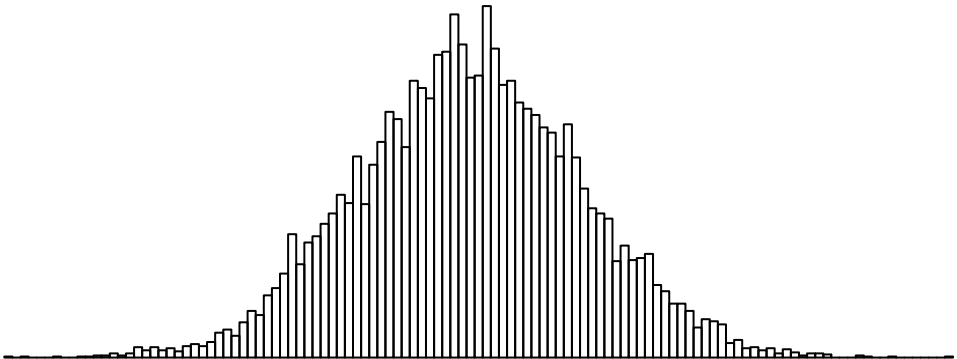
A194:240



A194:120



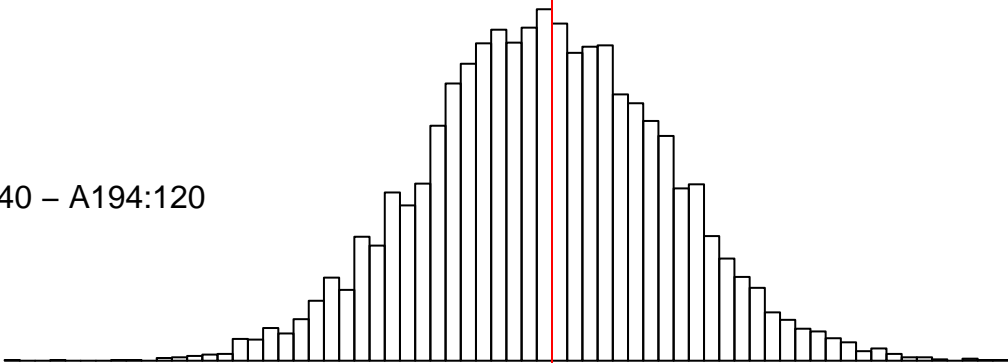
A194:45



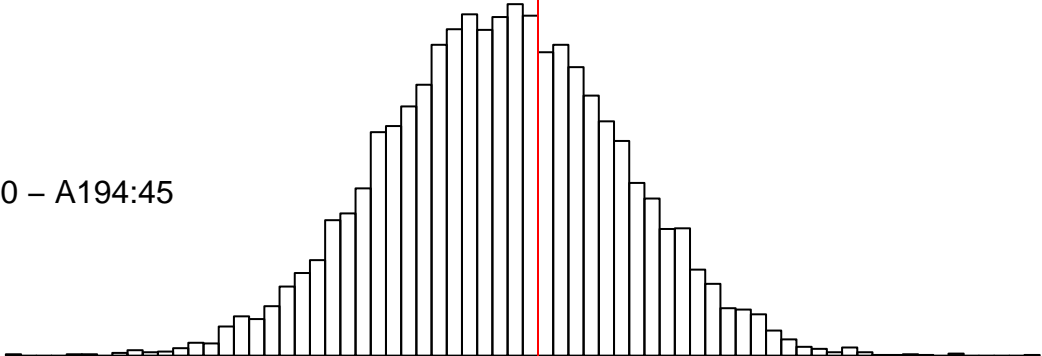
-9.0 -8.5 -8.0 -7.5 -7.0 -6.5 -6.0

Sugar 6

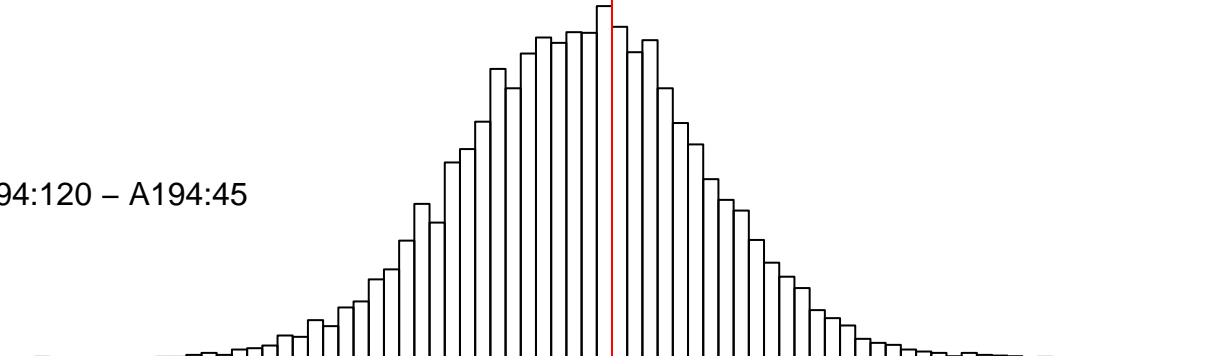
A194:240 – A194:120



A194:240 – A194:45



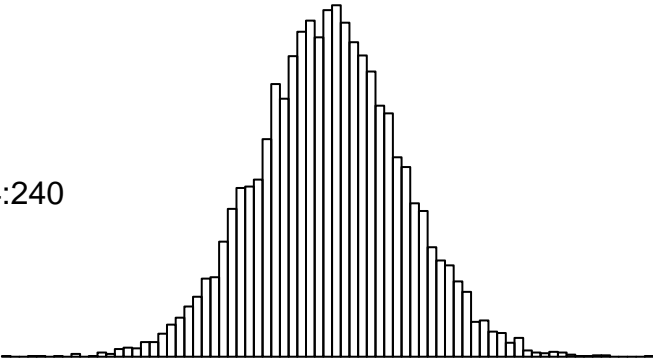
A194:120 – A194:45



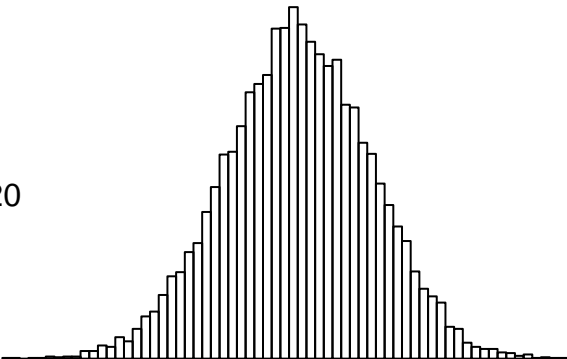
-2 -1 0 1 2

delta(Sugar 6)

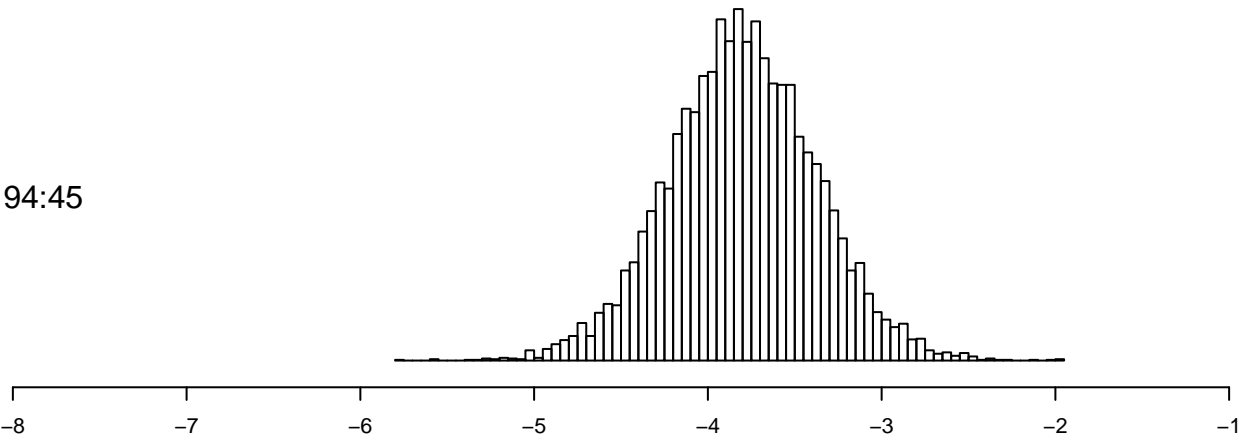
A194:240



A194:120

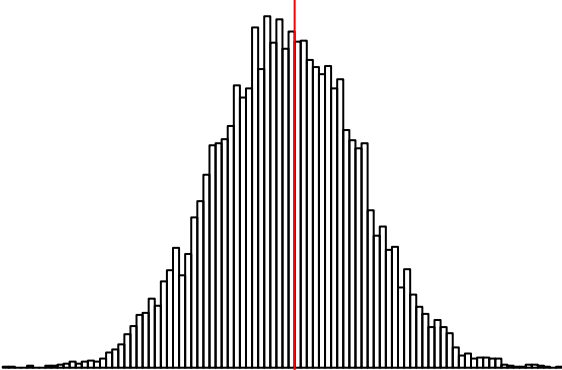


A194:45

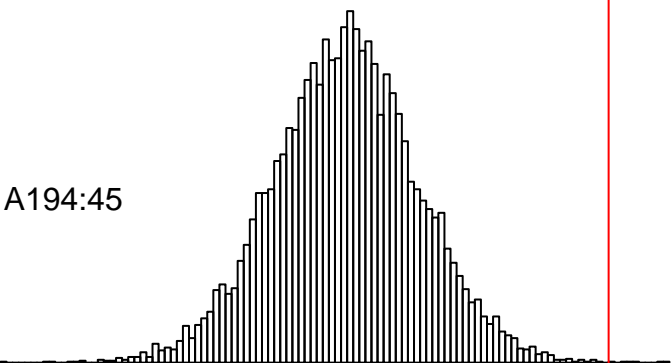


Sugar 7

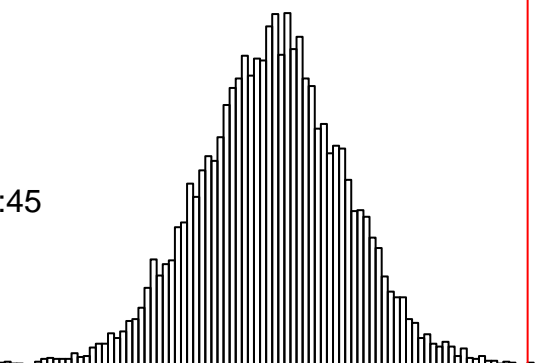
A194:240 – A194:120



A194:240 – A194:45



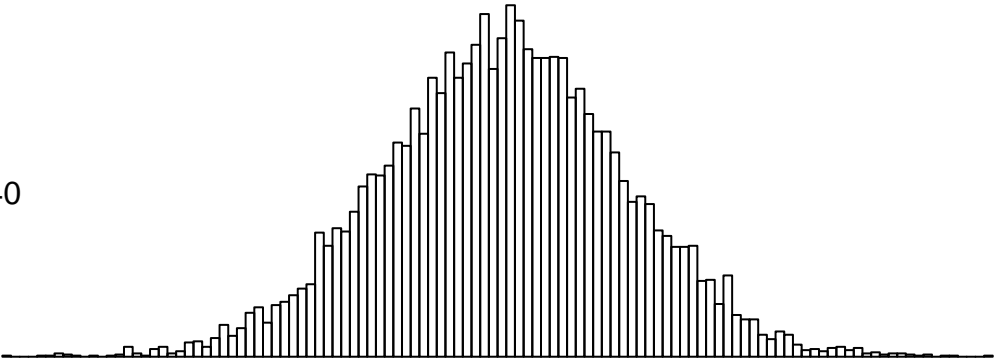
A194:120 – A194:45



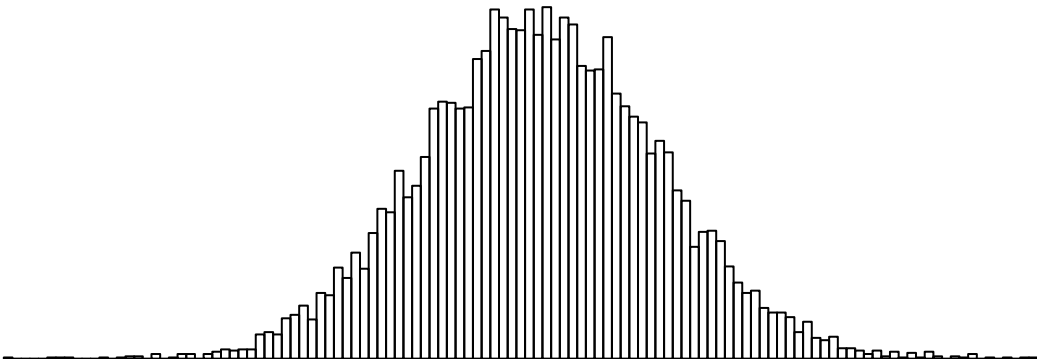
-6 -4 -2 0 2 4

delta(Sugar 7)

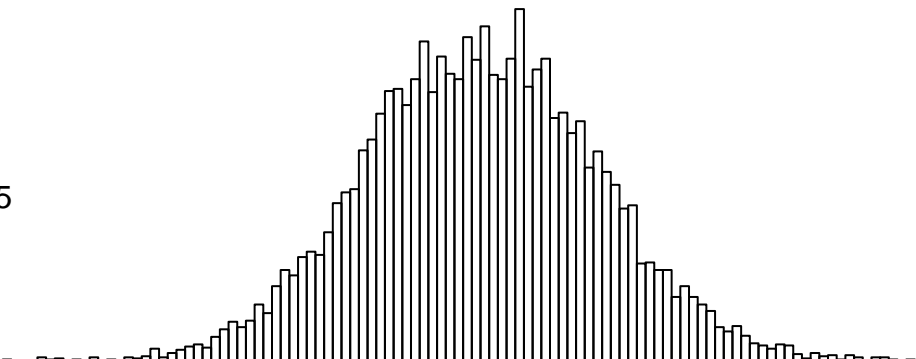
A194:240



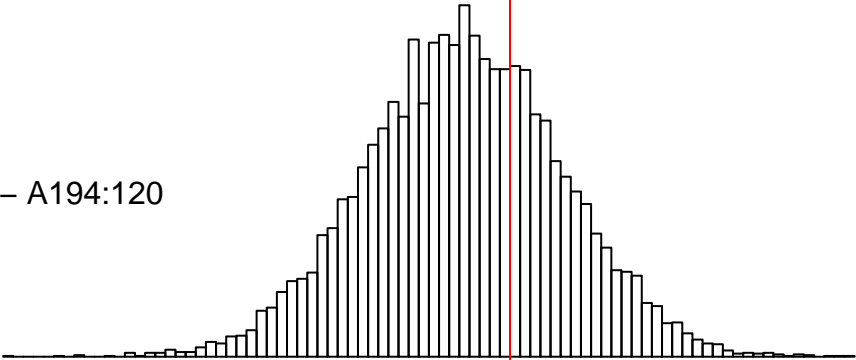
A194:120



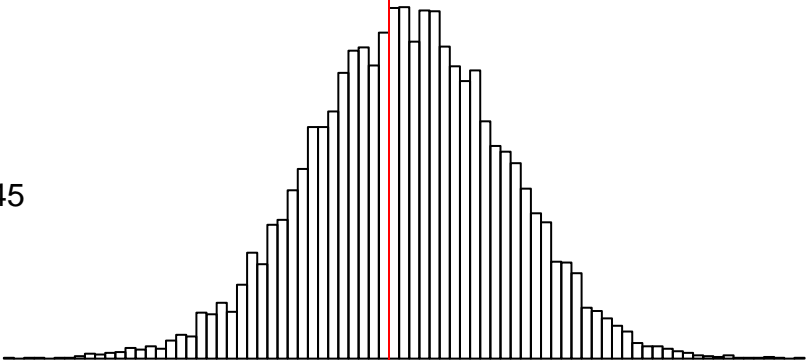
A194:45



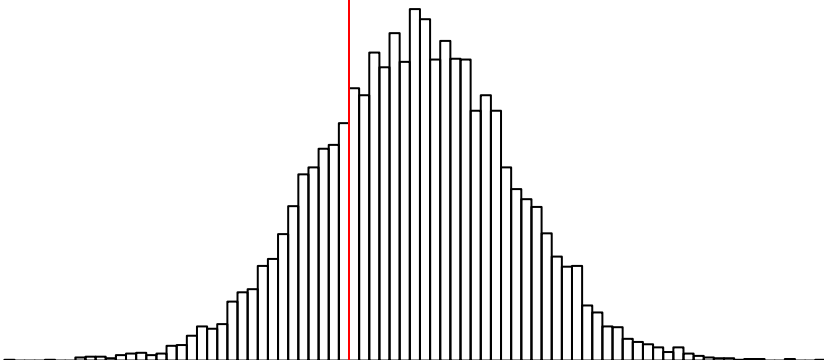
A194:240 – A194:120



A194:240 – A194:45



A194:120 – A194:45



-6

-4

-2

0

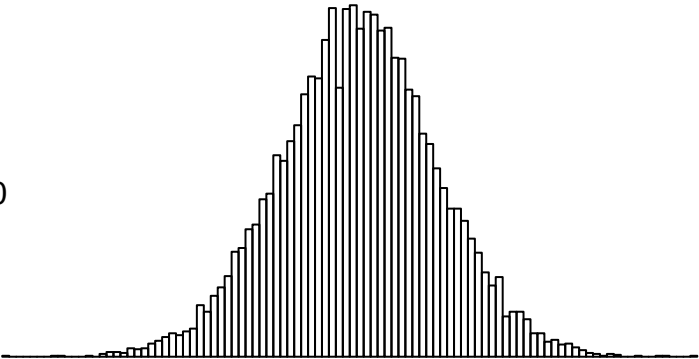
2

4

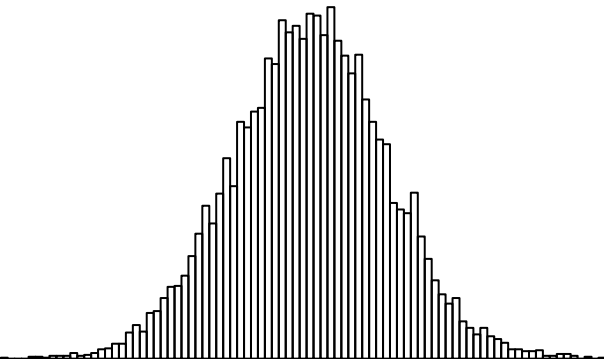
6

delta(Sugar 8)

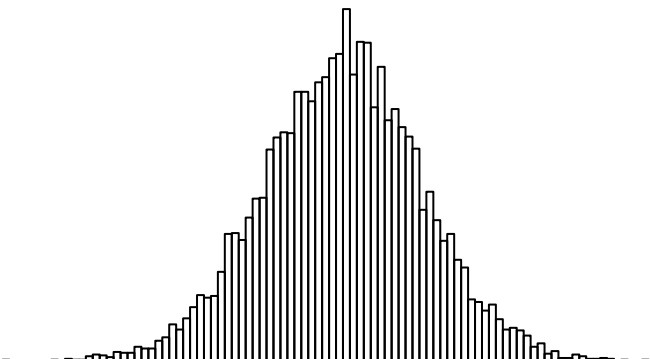
A194:240



A194:120



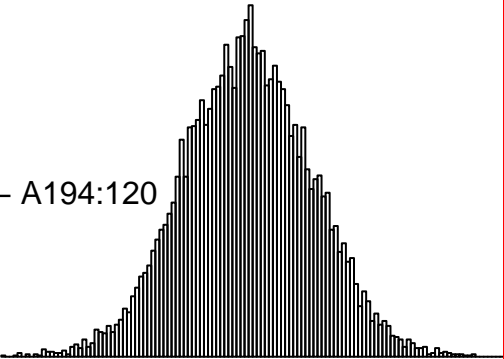
A194:45



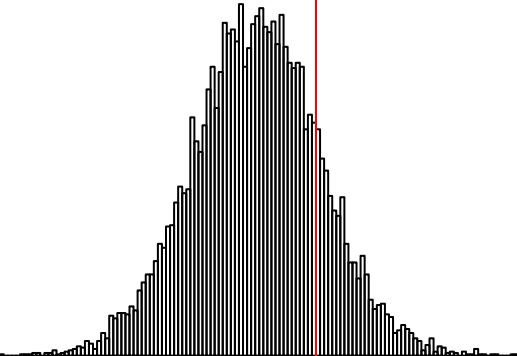
-9.5 -9.0 -8.5 -8.0 -7.5 -7.0 -6.5 -6.0

Sugar 9

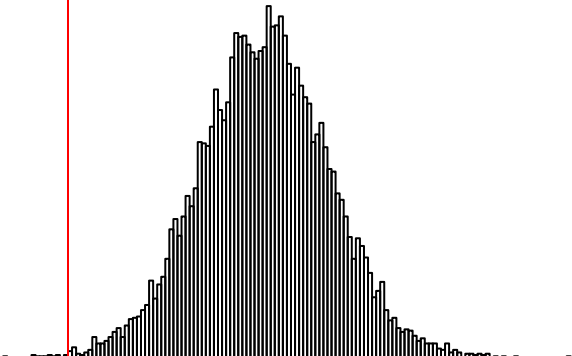
A194:240 – A194:120



A194:240 – A194:45



A194:120 – A194:45



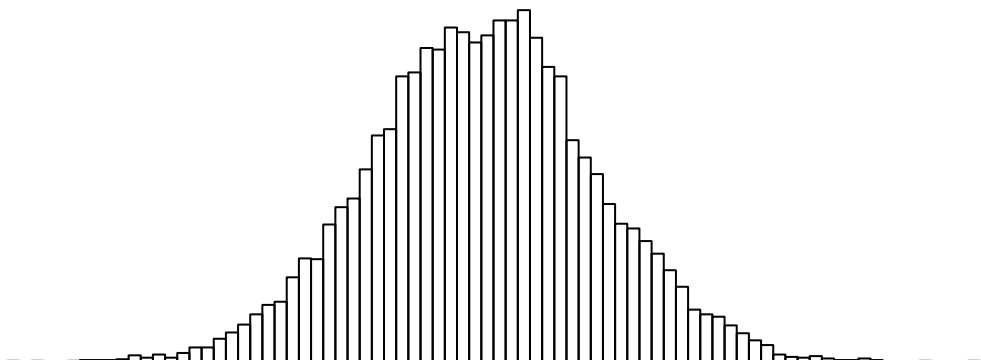
-3 -2 -1 0 1 2 3

delta(Sugar 9)

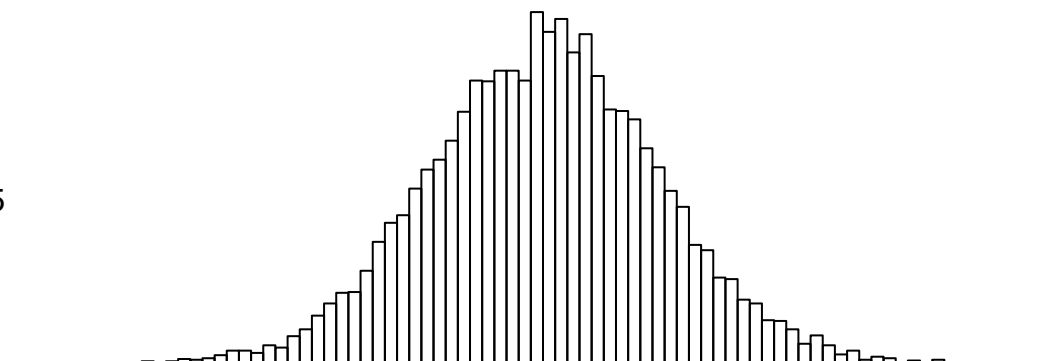
A194:240



A194:120



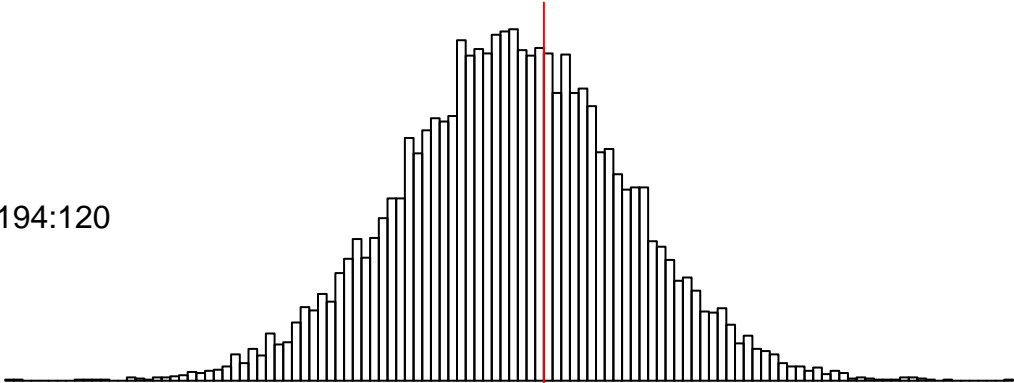
A194:45



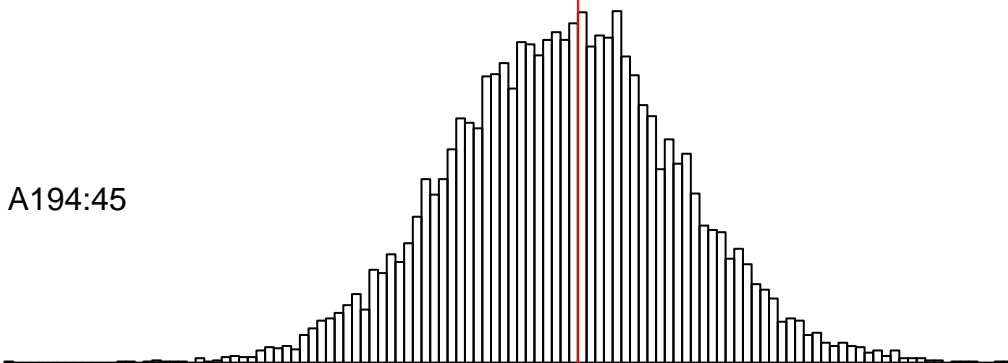
-9 -8 -7 -6 -5 -4

Sugar 10

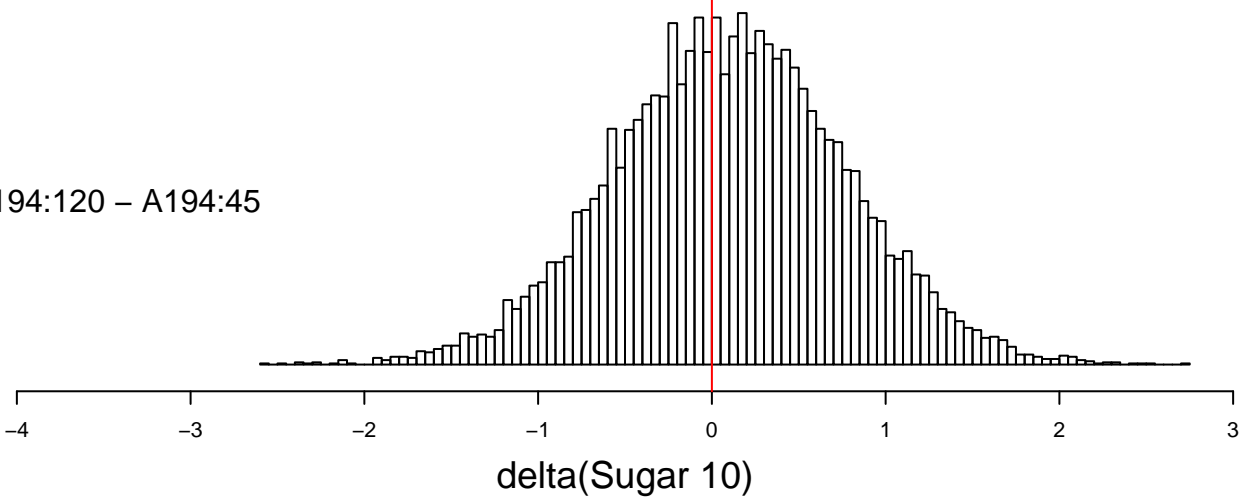
A194:240 – A194:120



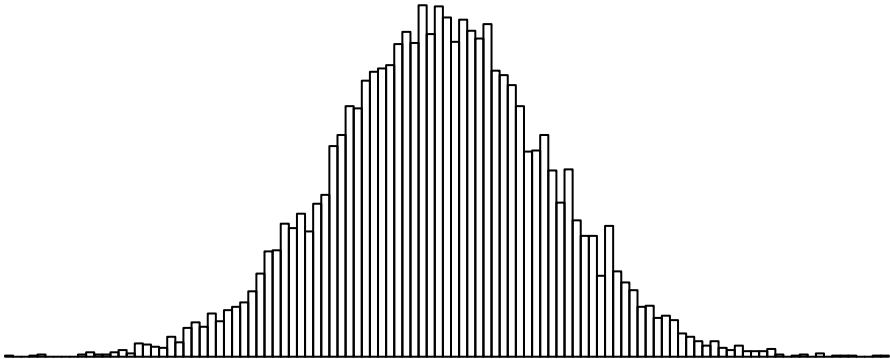
A194:240 – A194:45



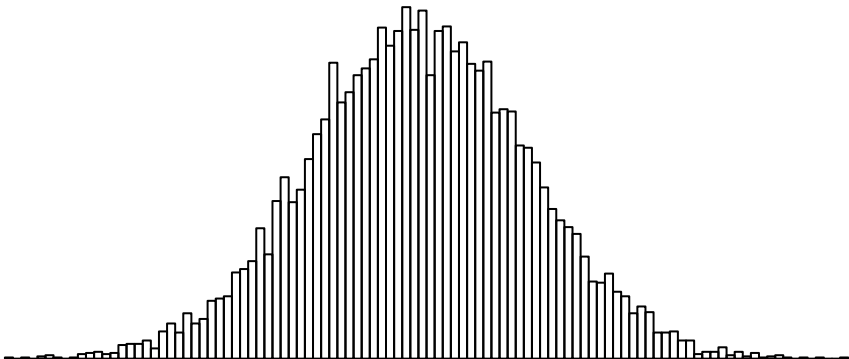
A194:120 – A194:45



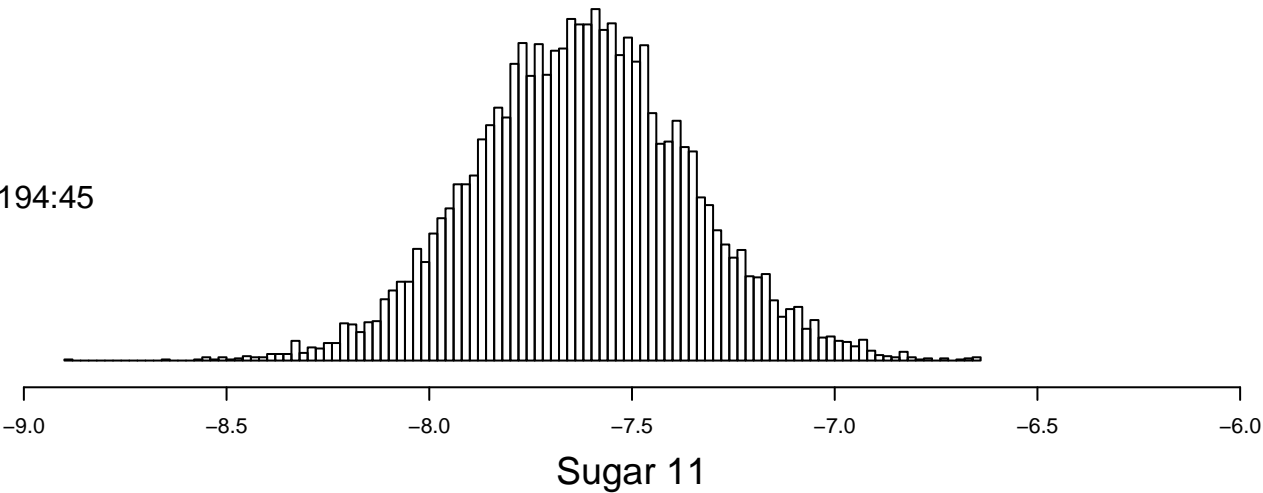
A194:240



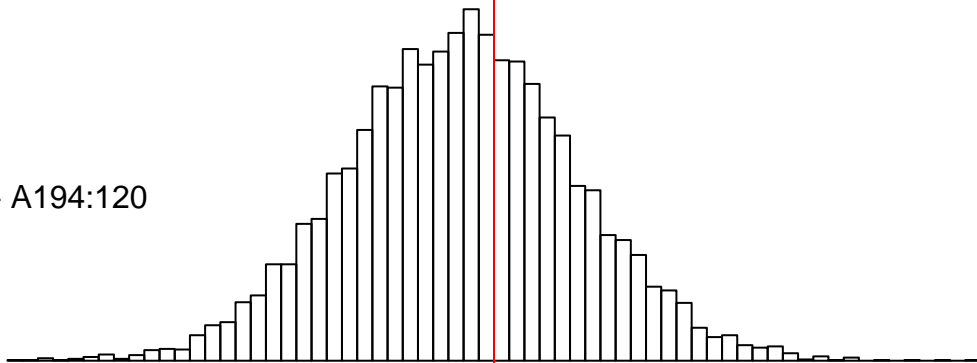
A194:120



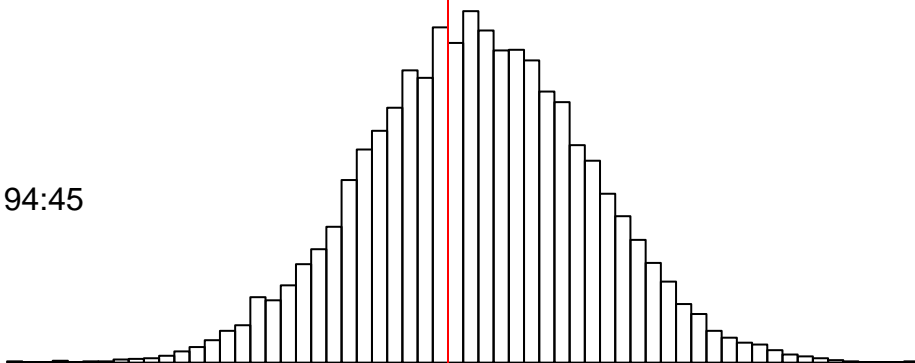
A194:45



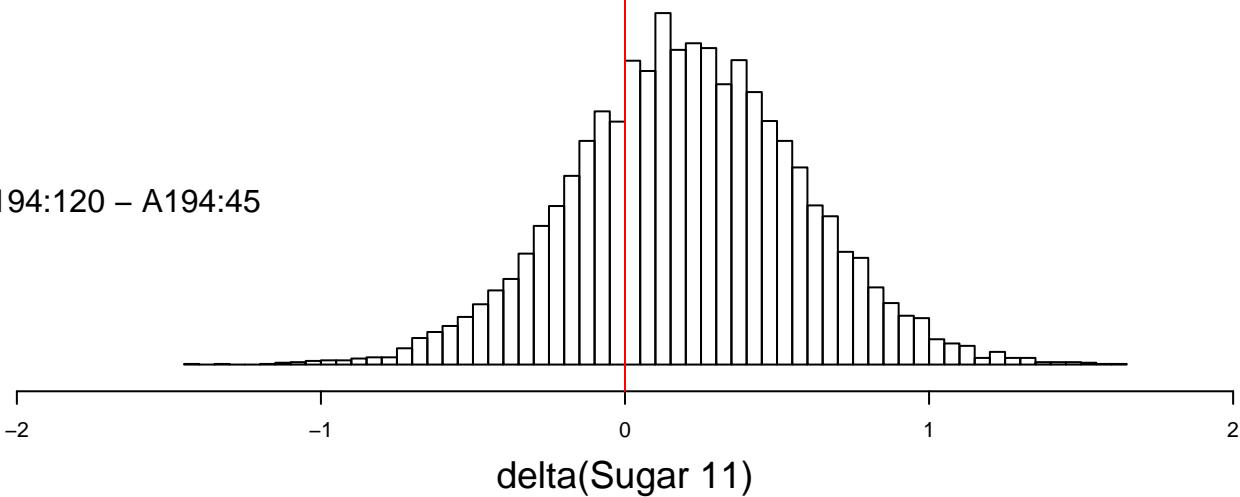
A194:240 – A194:120



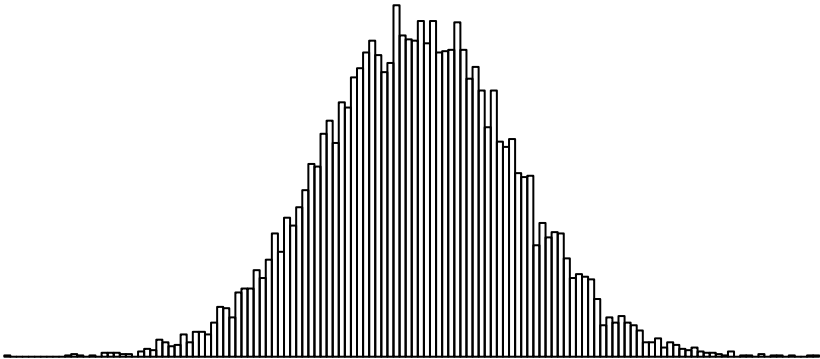
A194:240 – A194:45



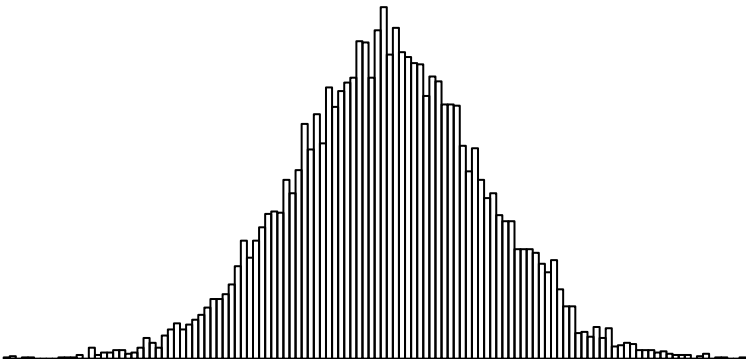
A194:120 – A194:45



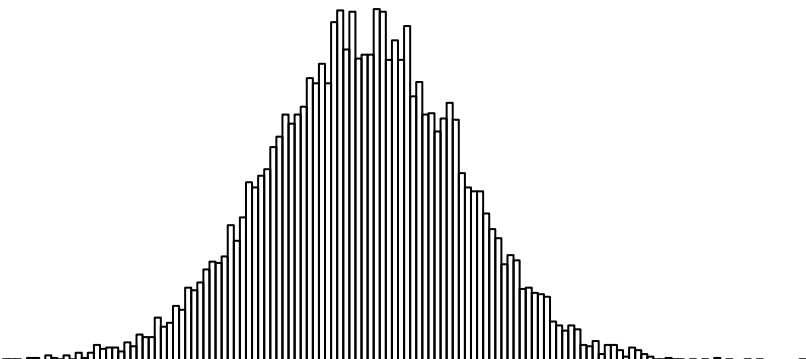
A194:240



A194:120



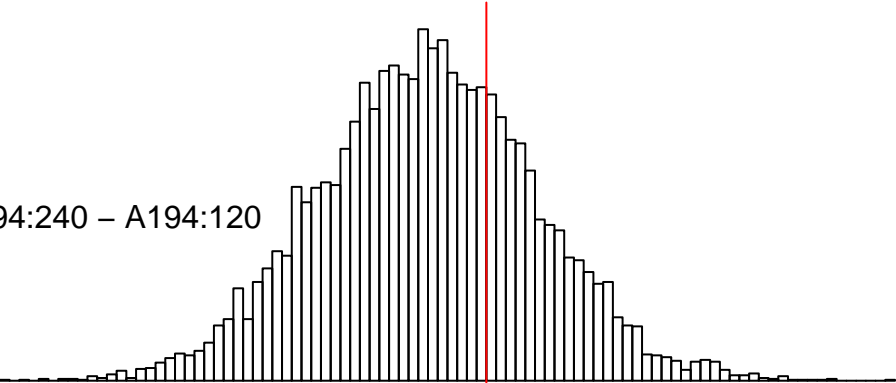
A194:45



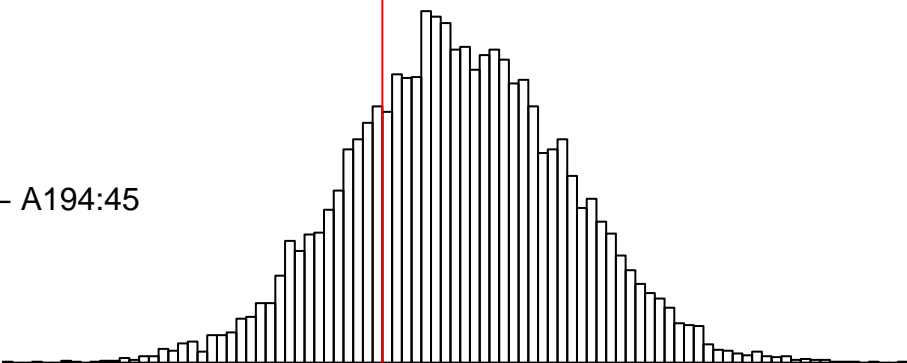
-9.0 -8.5 -8.0 -7.5 -7.0

Sugar 12

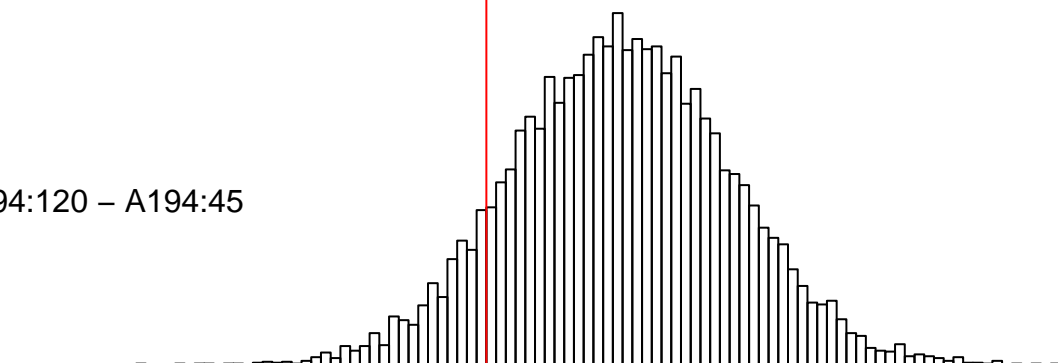
A194:240 – A194:120



A194:240 – A194:45



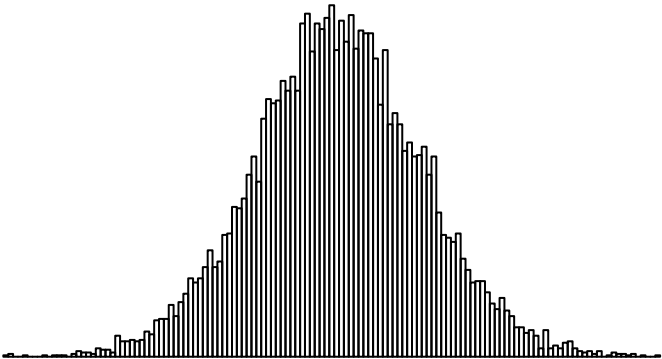
A194:120 – A194:45



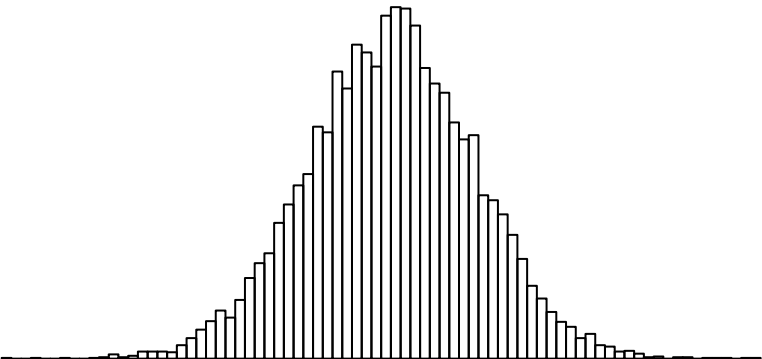
-1.0 -0.5 0.0 0.5 1.0 1.5

delta(Sugar 12)

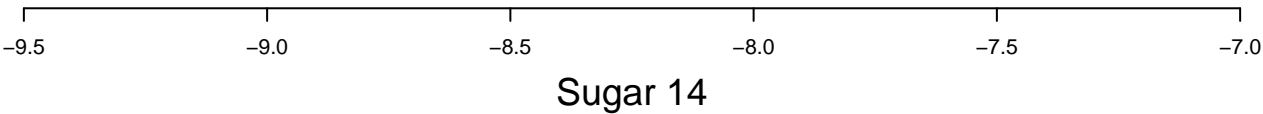
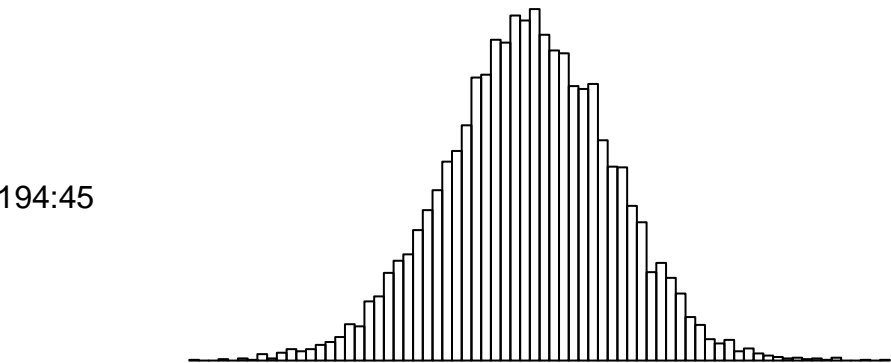
A194:240



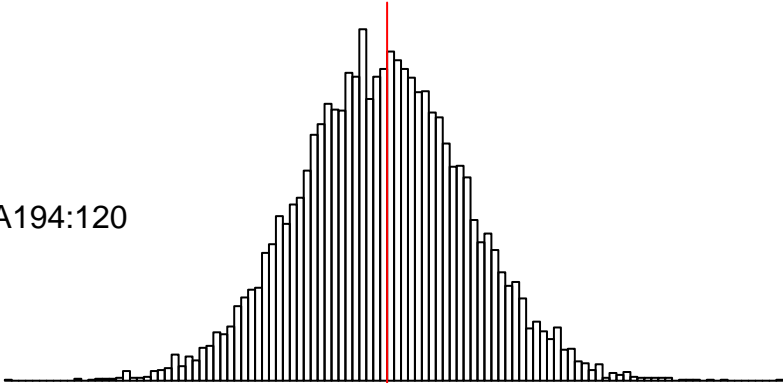
A194:120



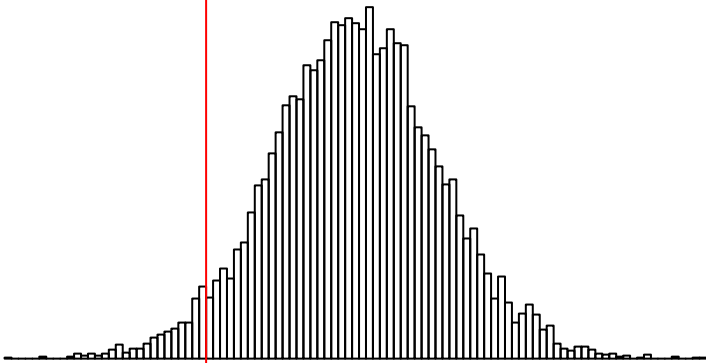
A194:45



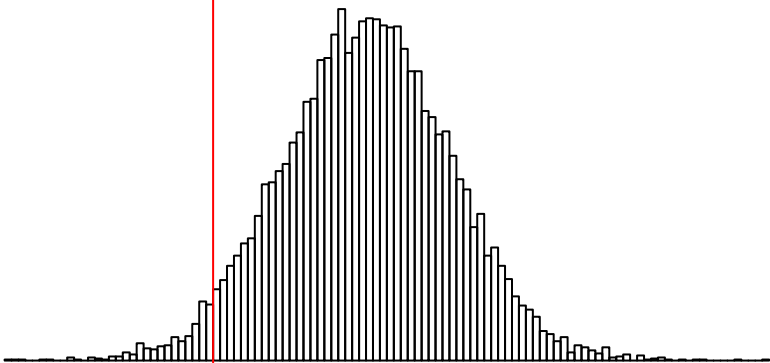
A194:240 – A194:120



A194:240 – A194:45



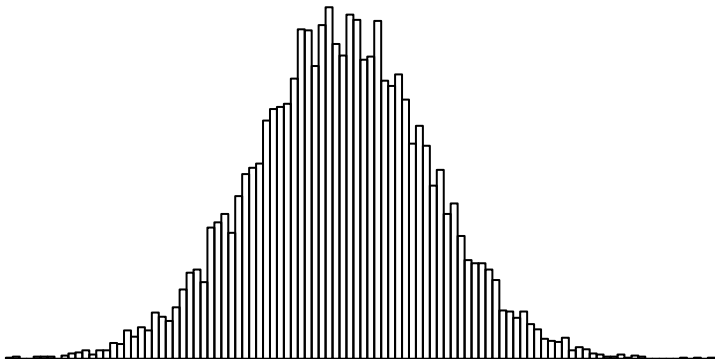
A194:120 – A194:45



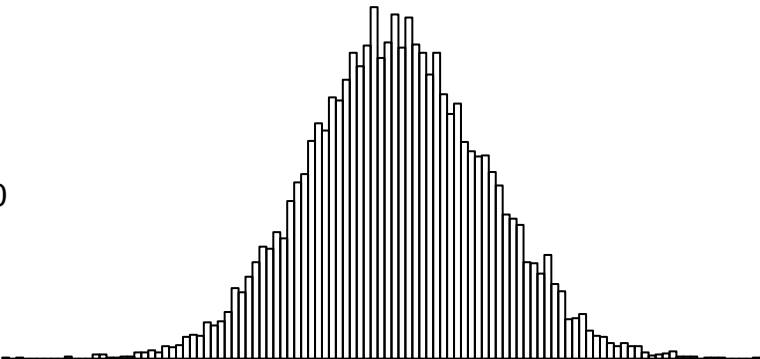
-1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0

delta(Sugar 14)

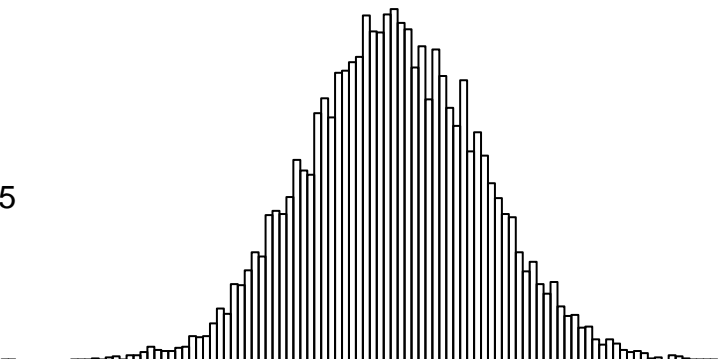
A194:240



A194:120



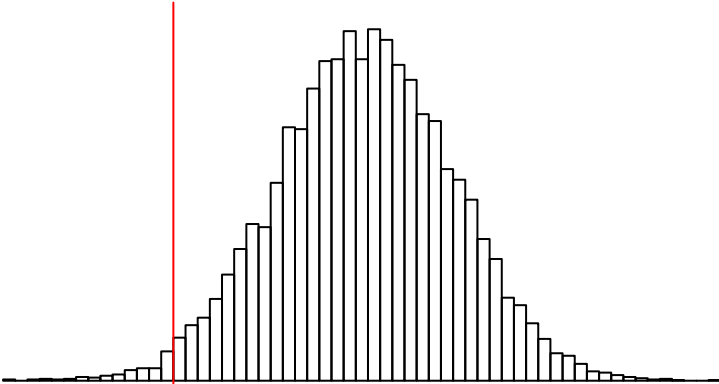
A194:45



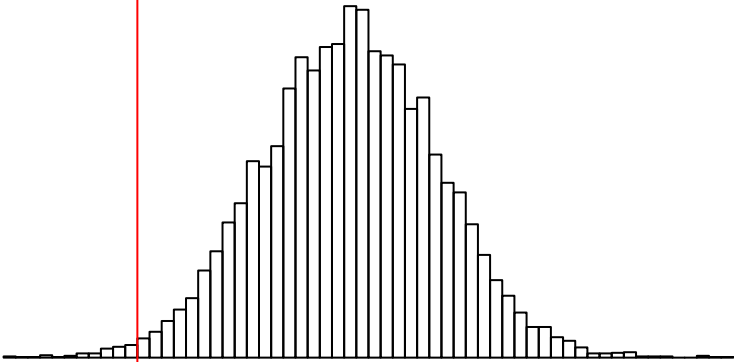
-9.5 -9.0 -8.5 -8.0 -7.5 -7.0 -6.5 -6.0

Sugar 16

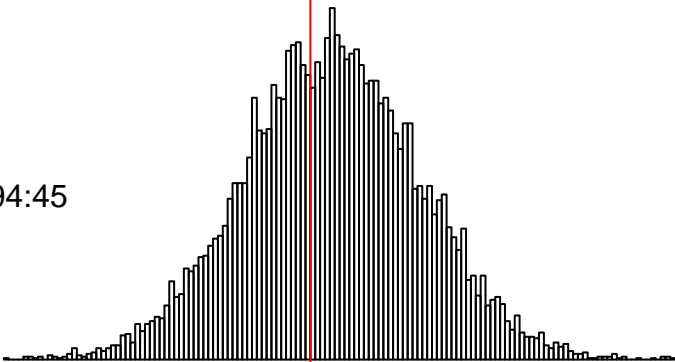
A194:240 – A194:120



A194:240 – A194:45



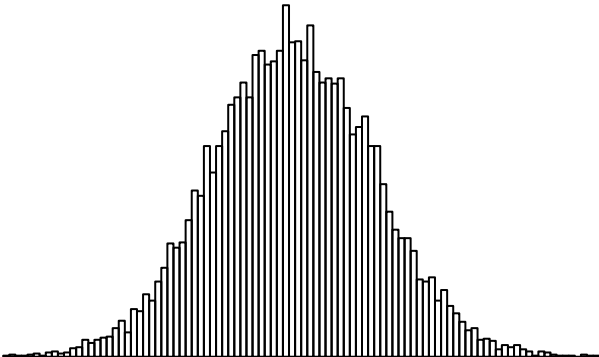
A194:120 – A194:45



-2 -1 0 1 2 3

delta(Sugar 16)

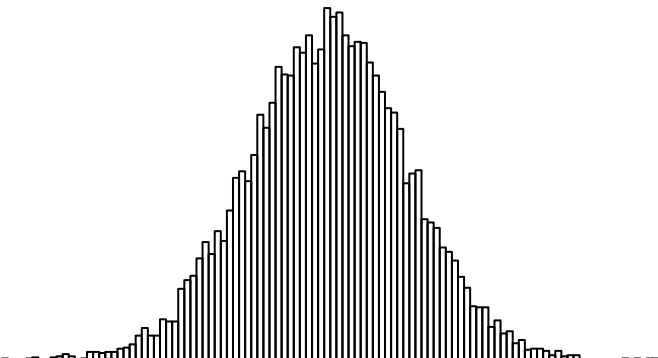
A194:240



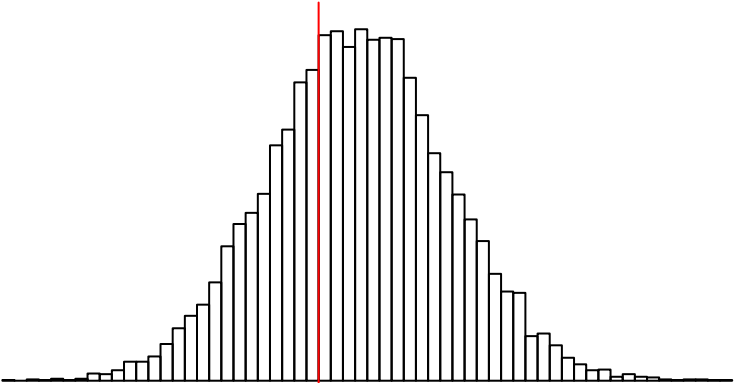
A194:120



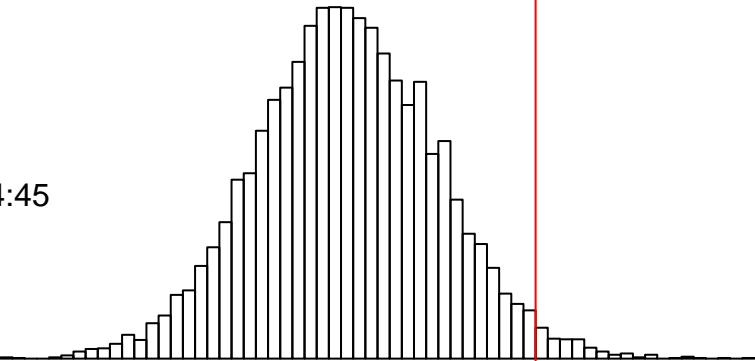
A194:45



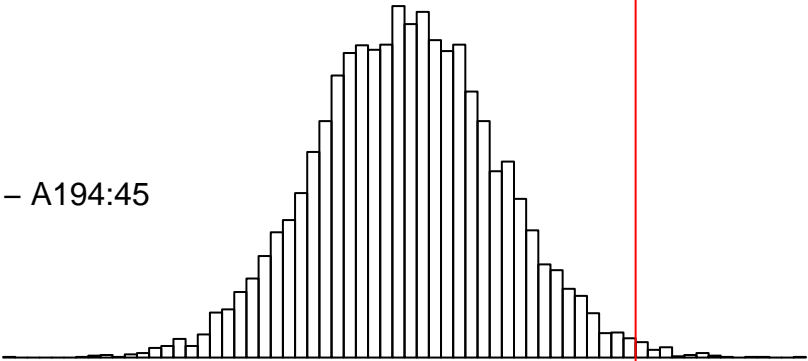
A194:240 – A194:120



A194:240 – A194:45



A194:120 – A194:45



-3

-2

-1

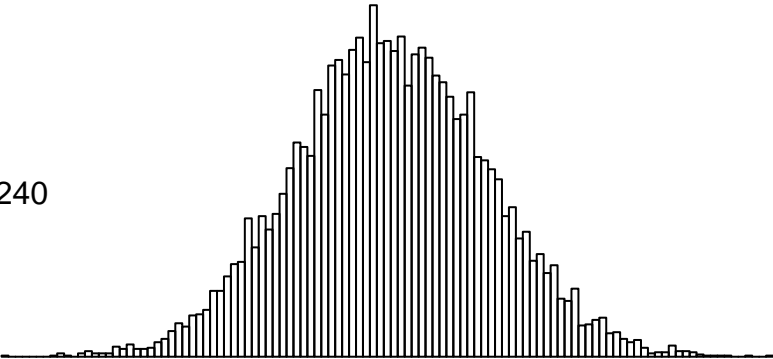
0

1

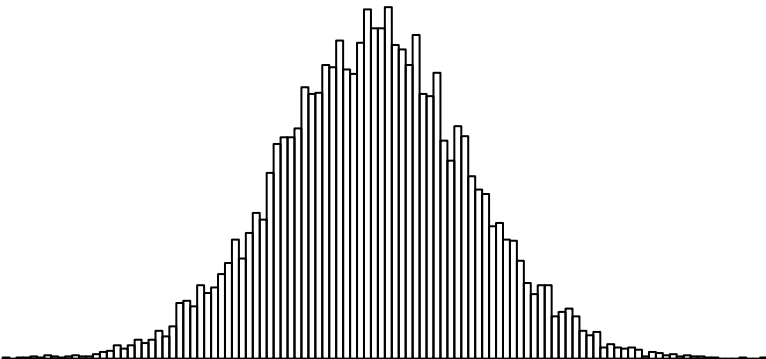
2

delta(Sugar 17)

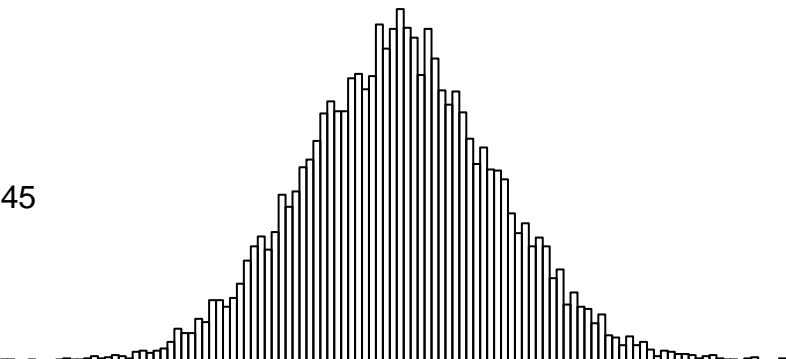
A194:240



A194:120



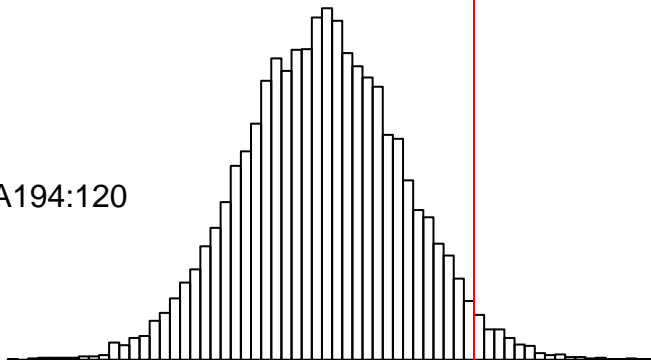
A194:45



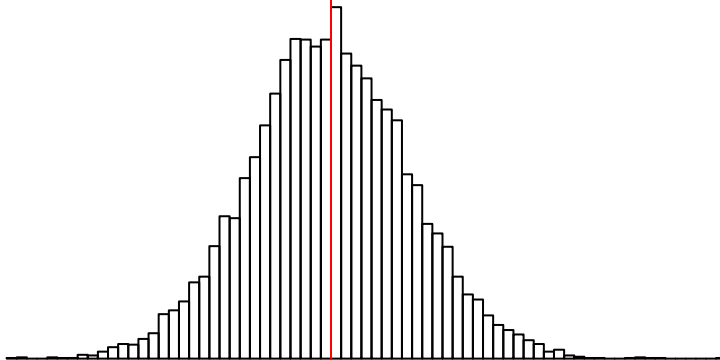
-7.0 -6.5 -6.0 -5.5 -5.0 -4.5 -4.0 -3.5

Sugar 18

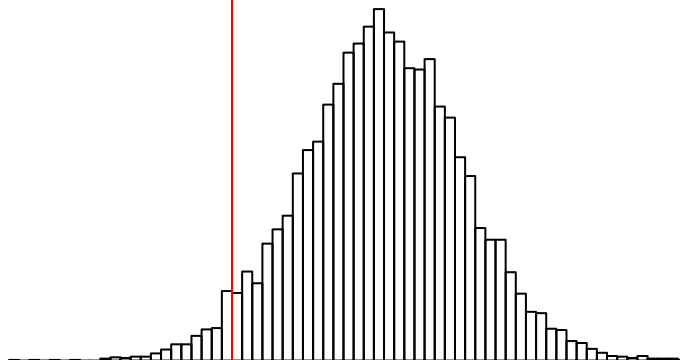
A194:240 – A194:120



A194:240 – A194:45

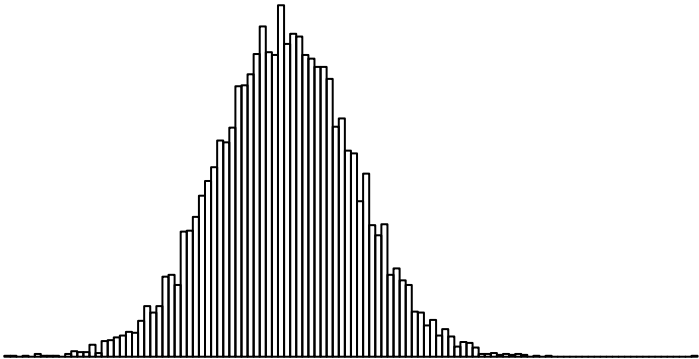


A194:120 – A194:45

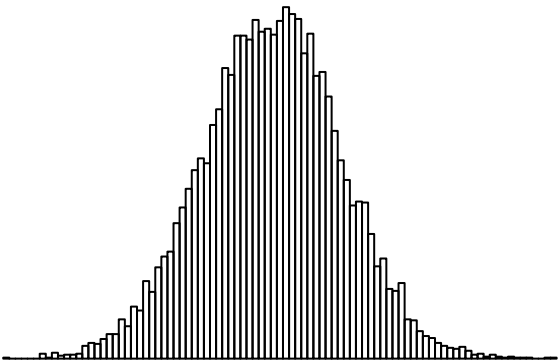


delta(Sugar 18)

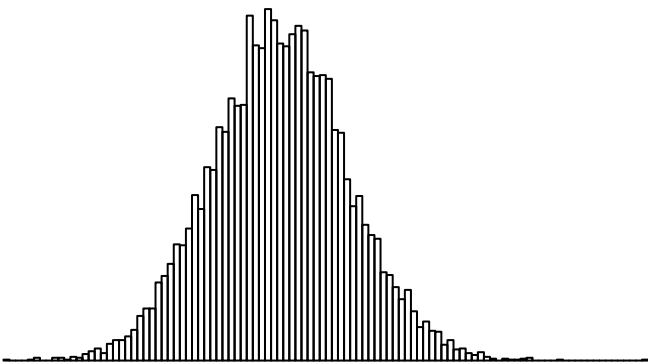
A194:240



A194:120



A194:45



-9

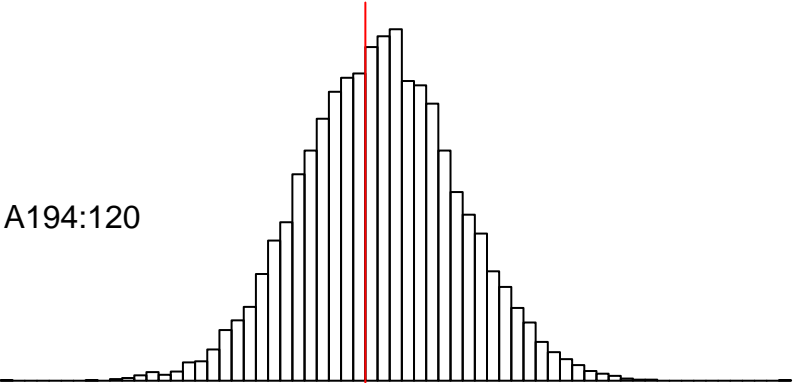
-8

-7

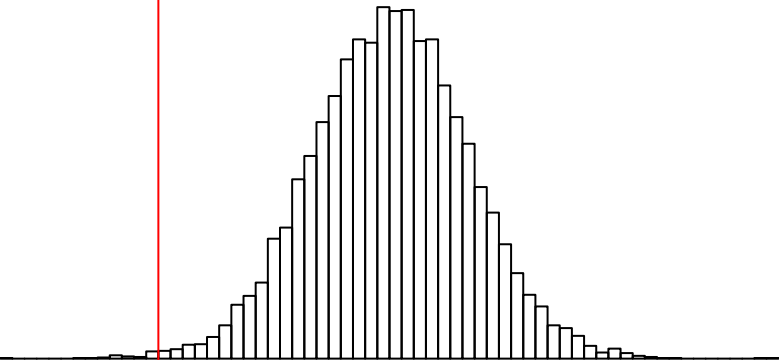
-6

Sugar 20

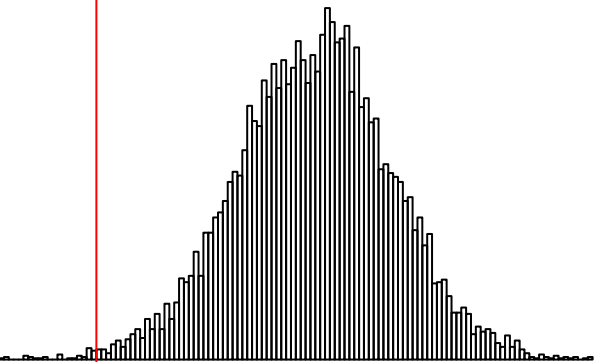
A194:240 – A194:120



A194:240 – A194:45



A194:120 – A194:45



-2

-1

0

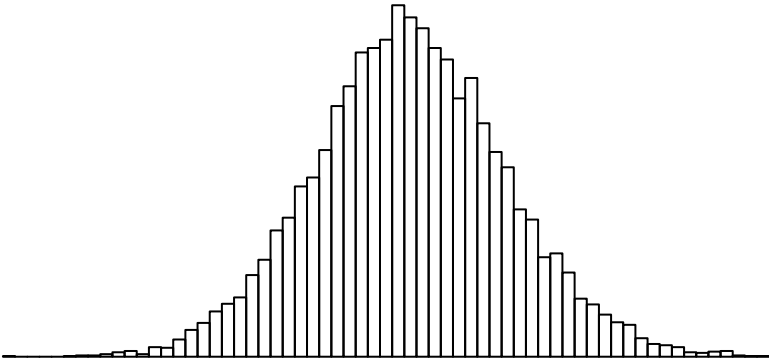
1

2

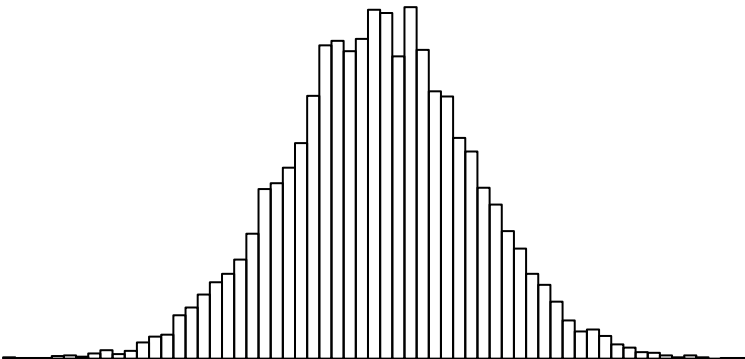
3

delta(Sugar 20)

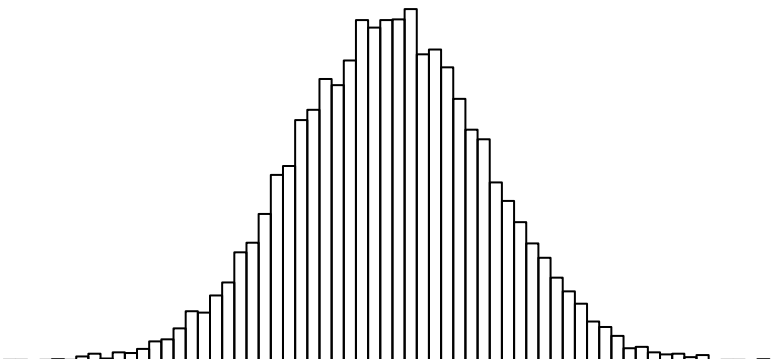
A194:240



A194:120



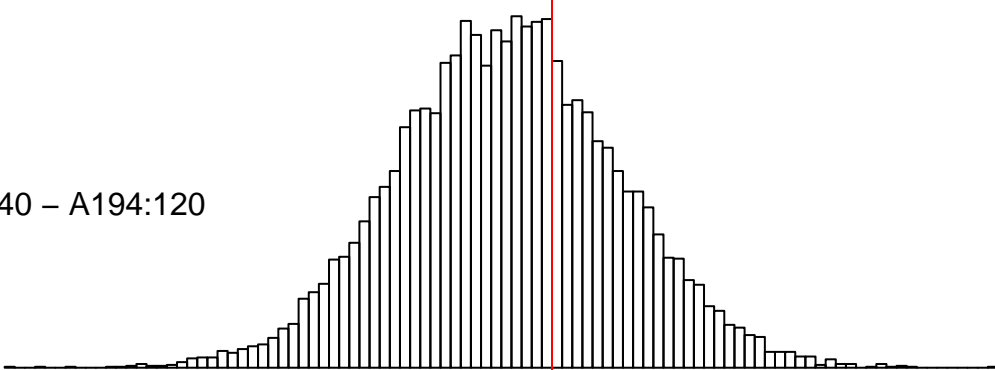
A194:45



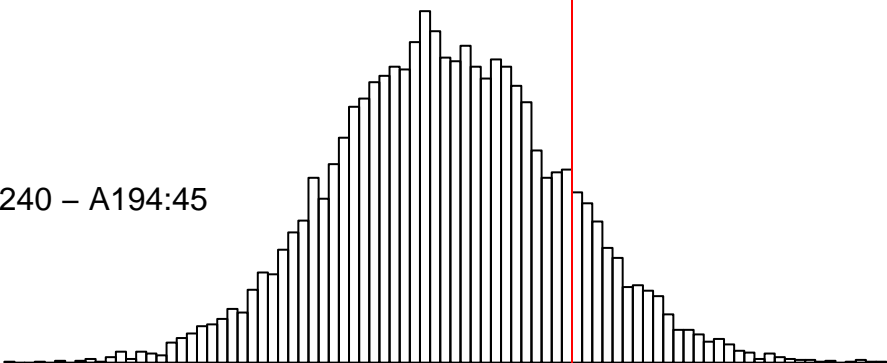
-10 -9 -8 -7 -6 -5

Sugar 21

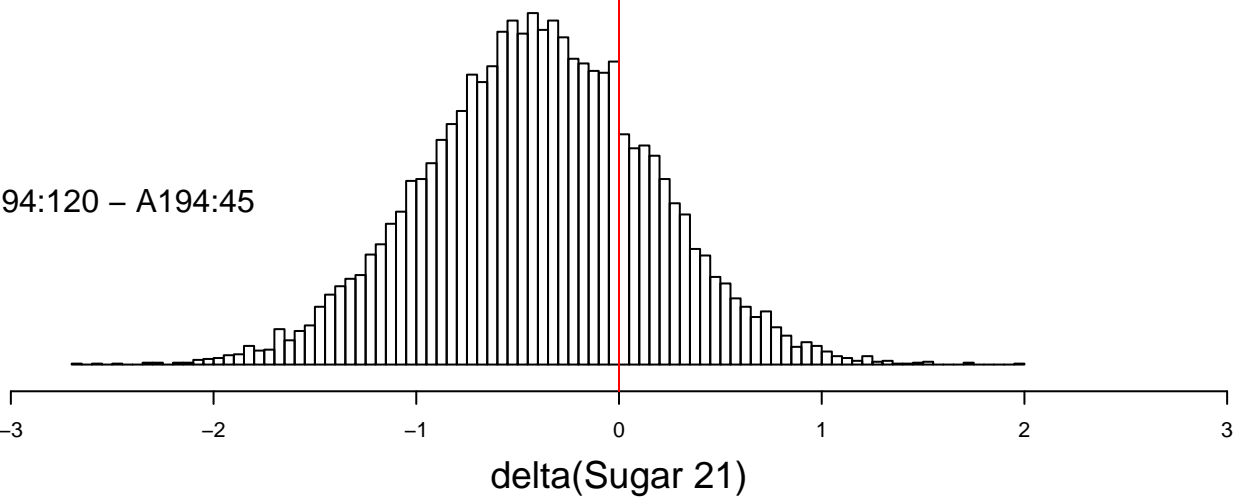
A194:240 – A194:120



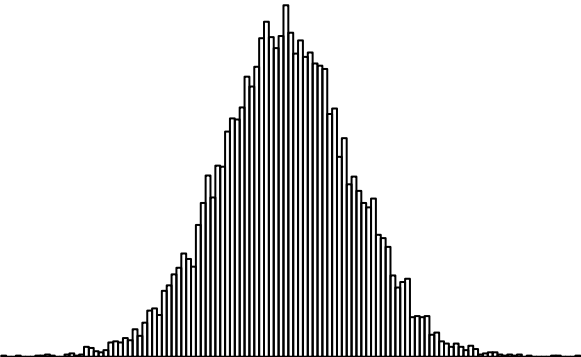
A194:240 – A194:45



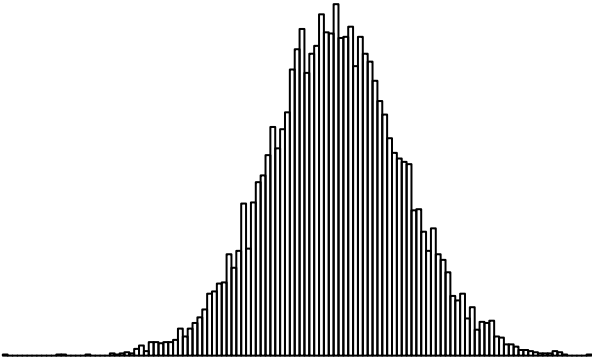
A194:120 – A194:45



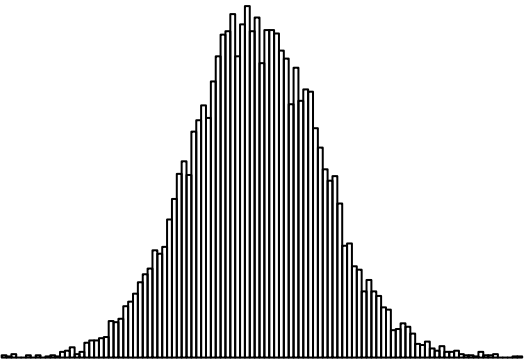
A194:240



A194:120



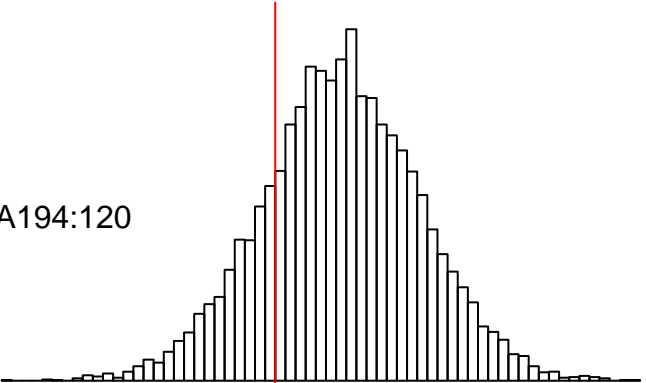
A194:45



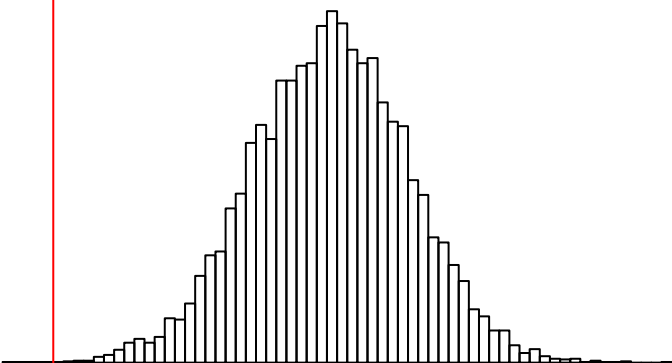
-8 -7 -6 -5 -4 -3

Sugar 22

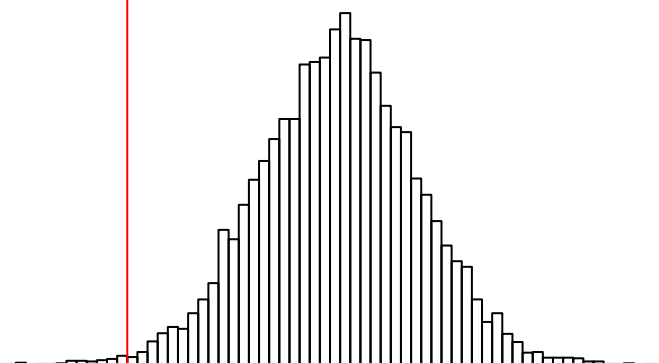
A194:240 – A194:120



A194:240 – A194:45



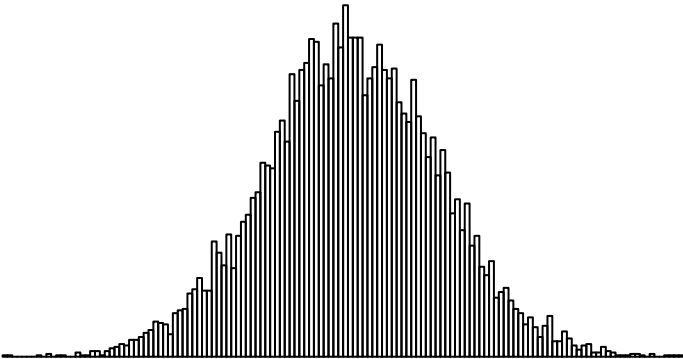
A194:120 – A194:45



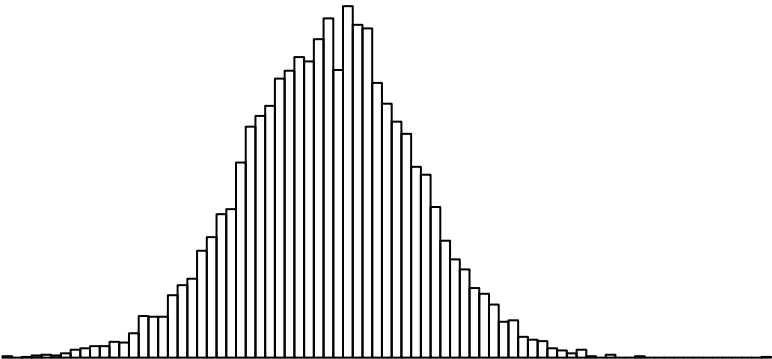
-2 -1 0 1 2 3 4

delta(Sugar 22)

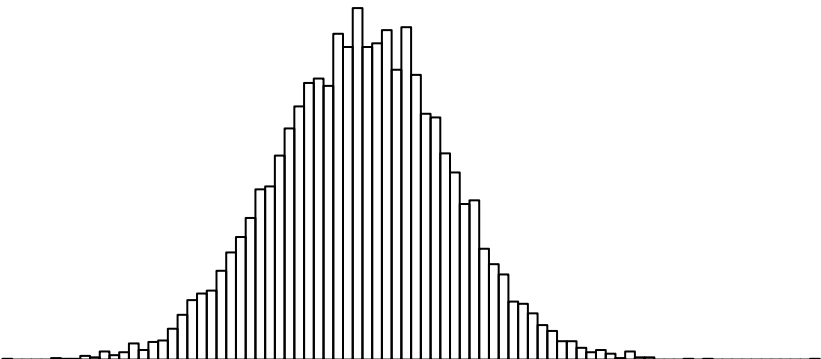
A194:240



A194:120



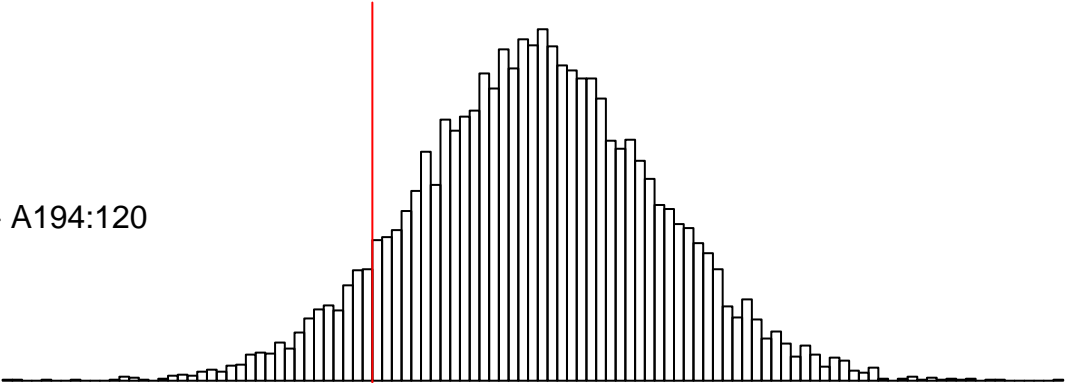
A194:45



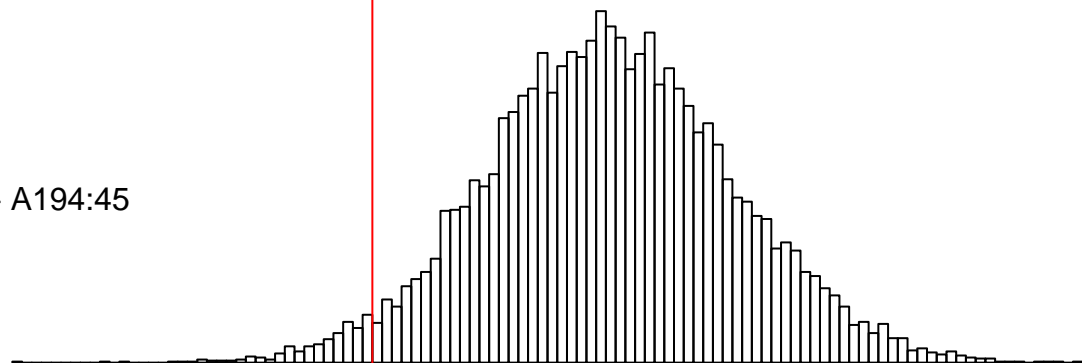
-8.0 -7.5 -7.0 -6.5 -6.0 -5.5

Sugar 23

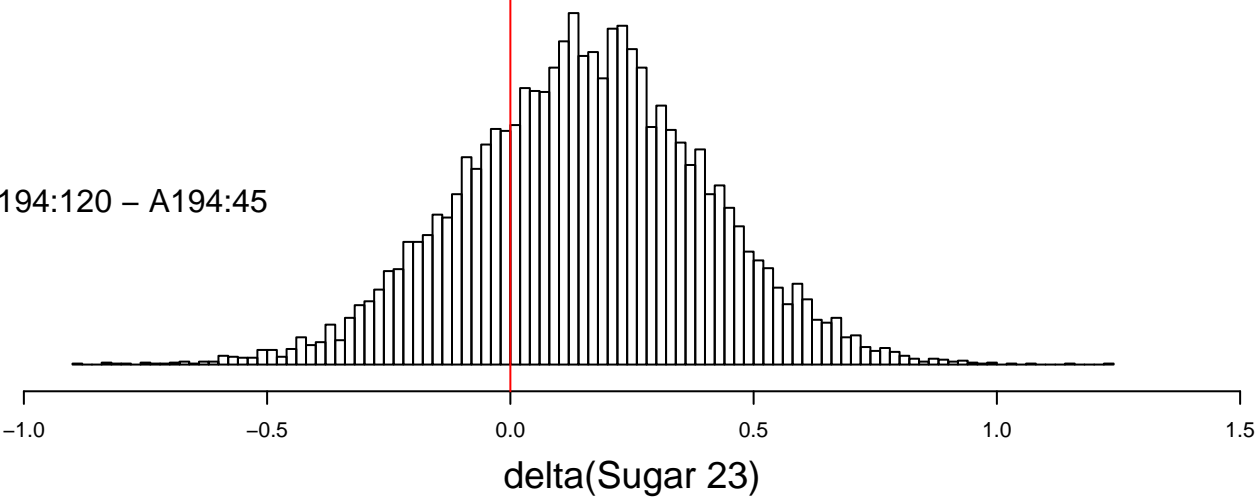
A194:240 – A194:120



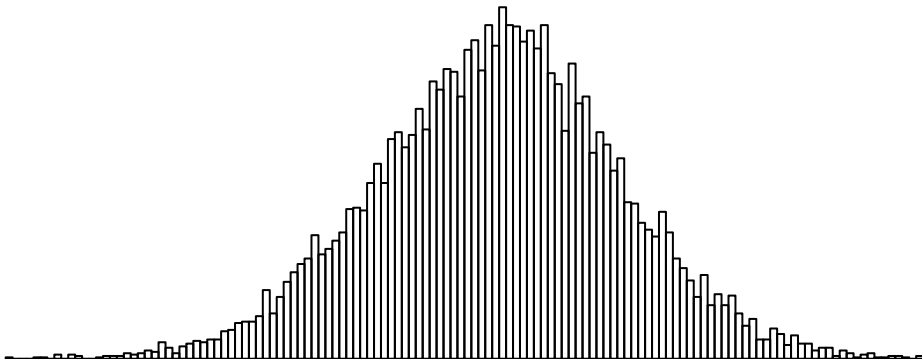
A194:240 – A194:45



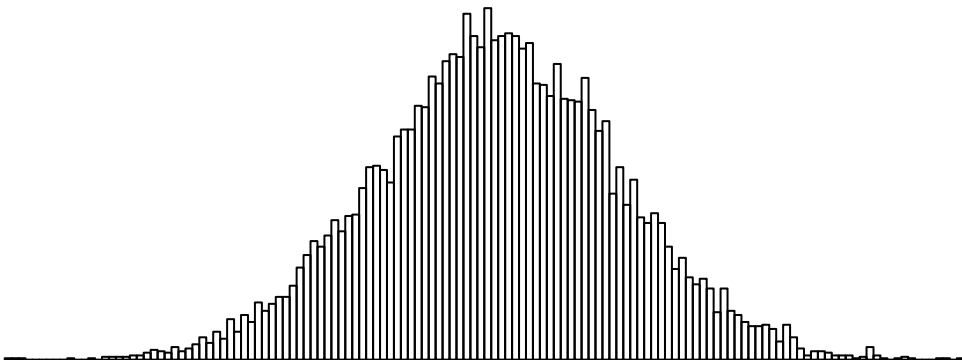
A194:120 – A194:45



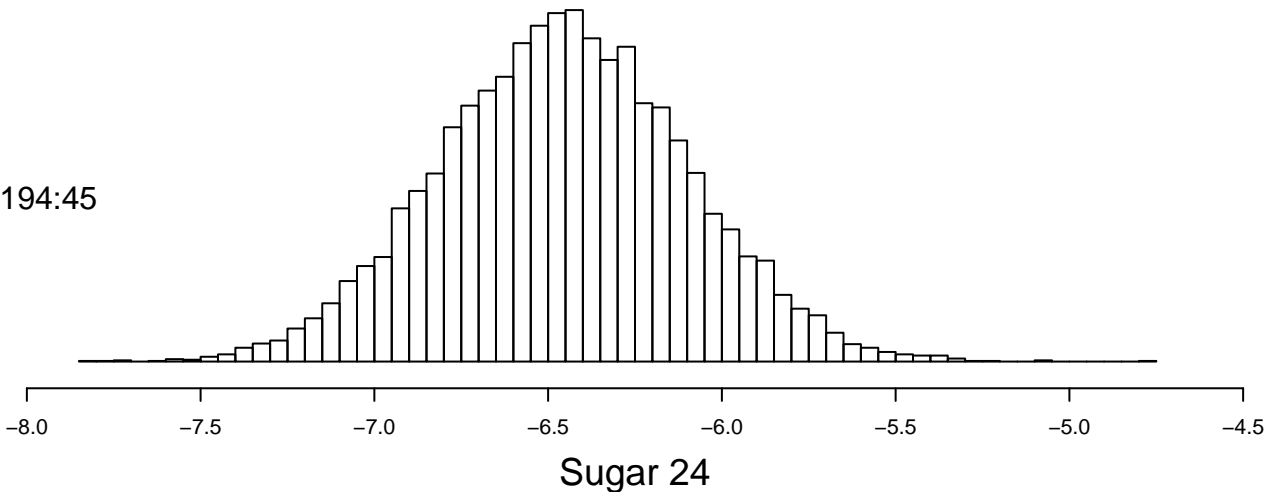
A194:240



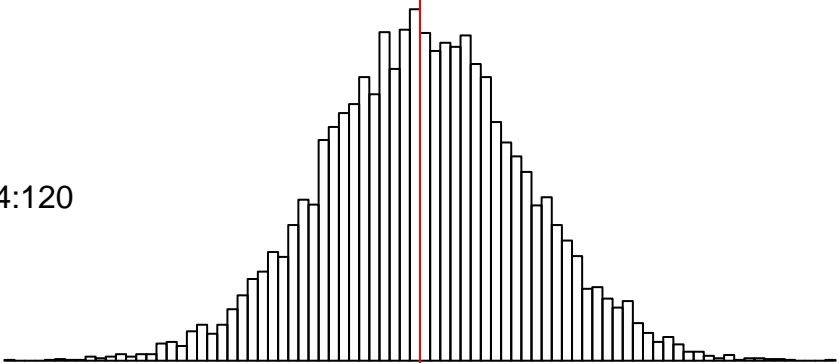
A194:120



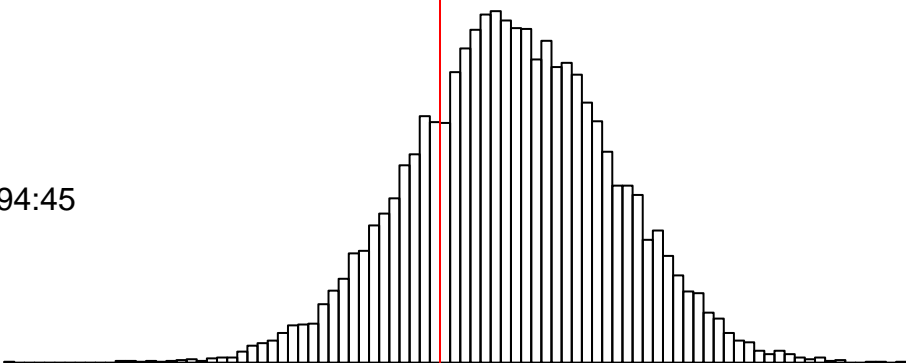
A194:45



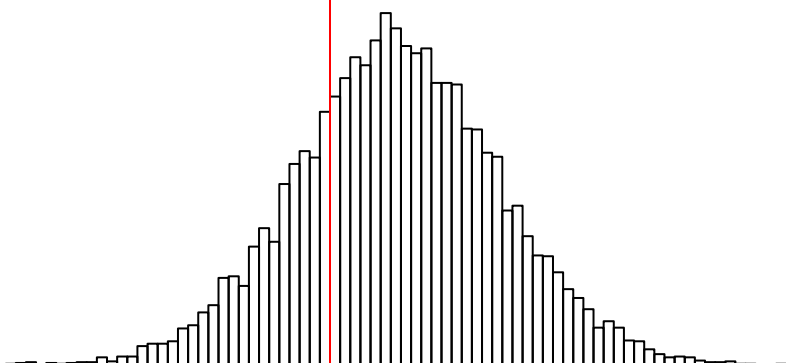
A194:240 – A194:120



A194:240 – A194:45



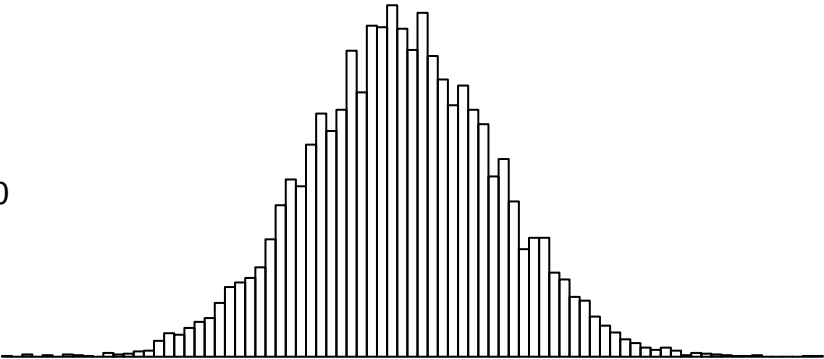
A194:120 – A194:45



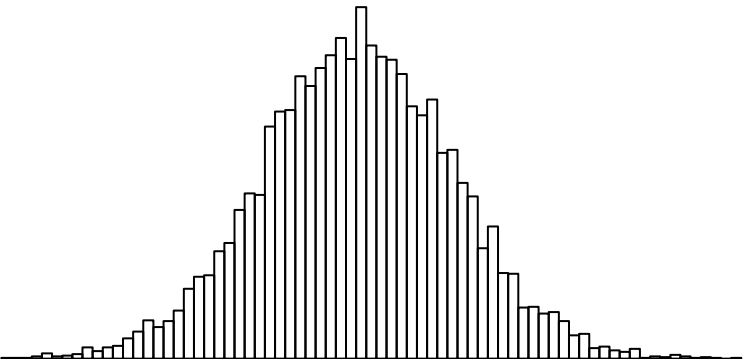
-3 -2 -1 0 1 2 3

delta(Sugar 24)

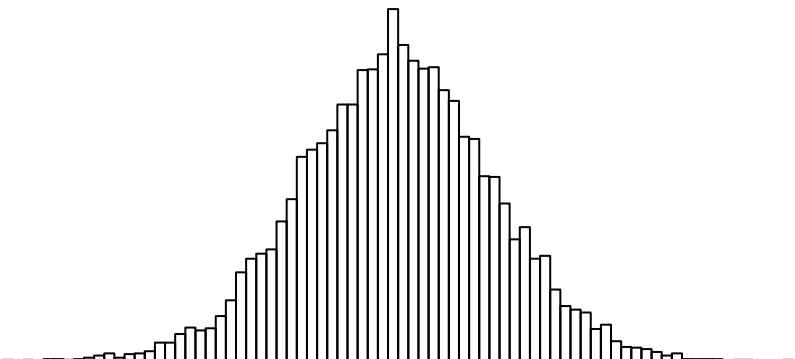
A194:240



A194:120



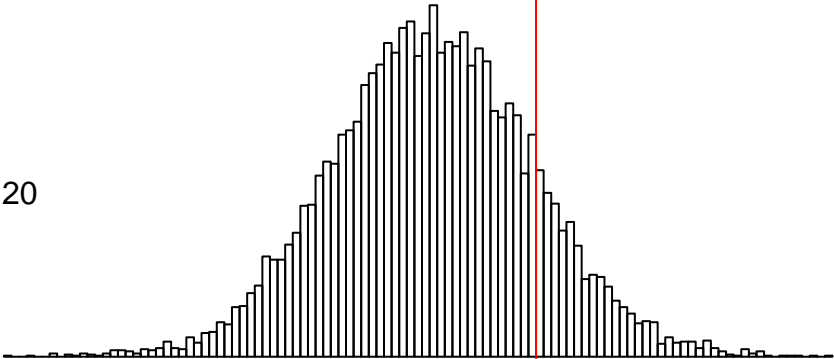
A194:45



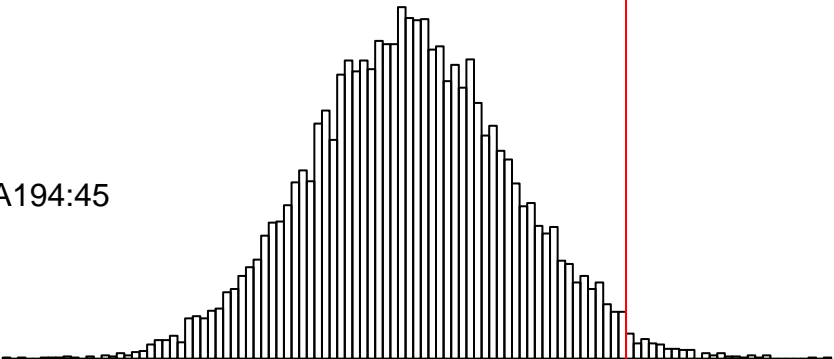
-9 -8 -7 -6 -5 -4 -3

Alcohol 1

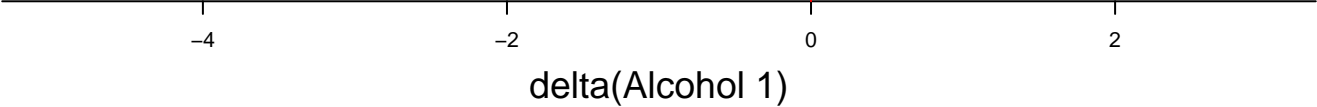
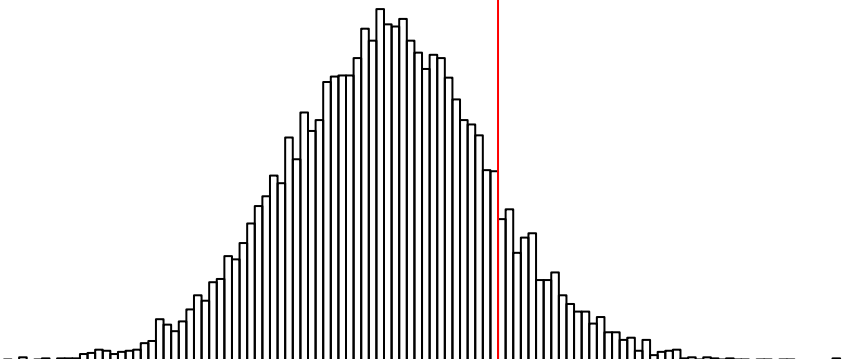
A194:240 – A194:120



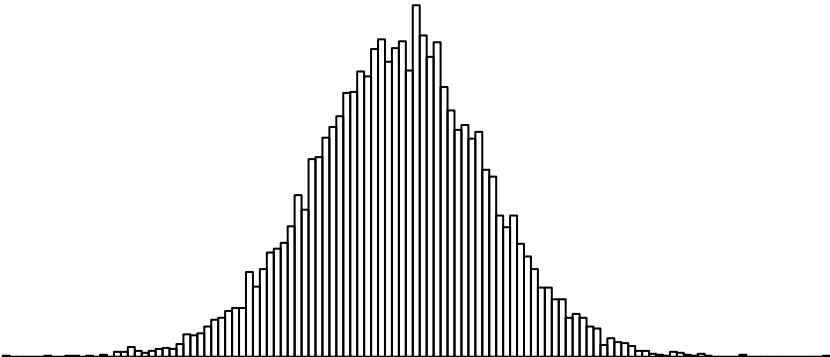
A194:240 – A194:45



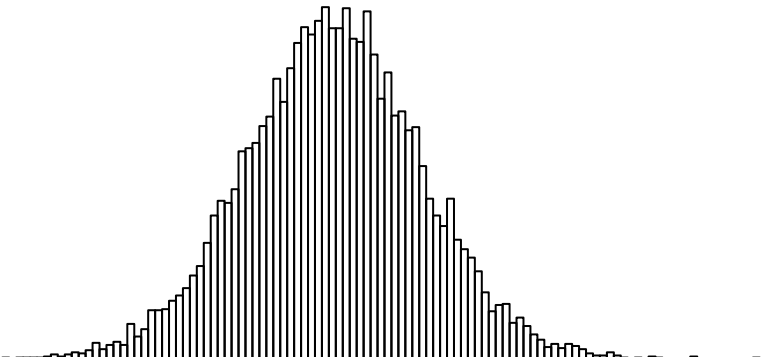
A194:120 – A194:45



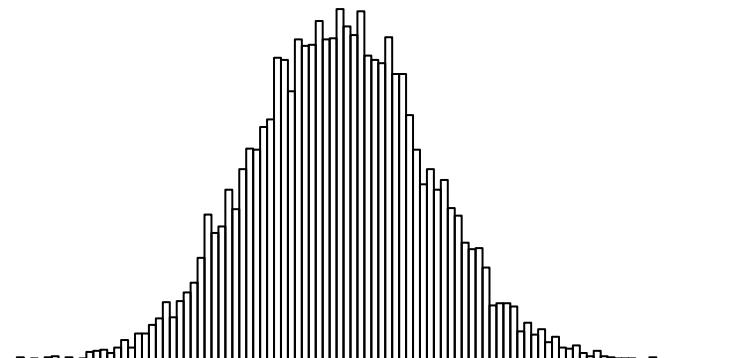
A194:240



A194:120



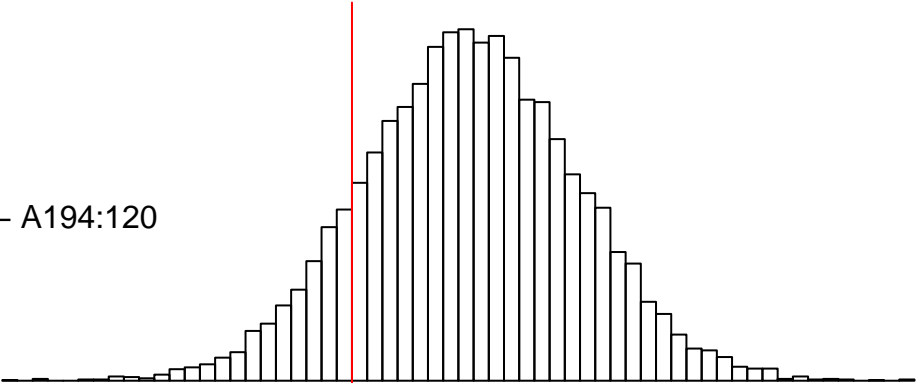
A194:45



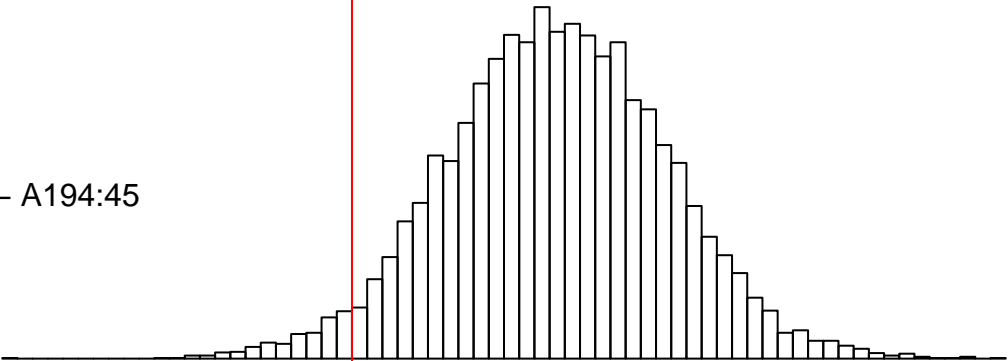
-8.5 -8.0 -7.5 -7.0 -6.5 -6.0 -5.5 -5.0

Hydrocarbon 1

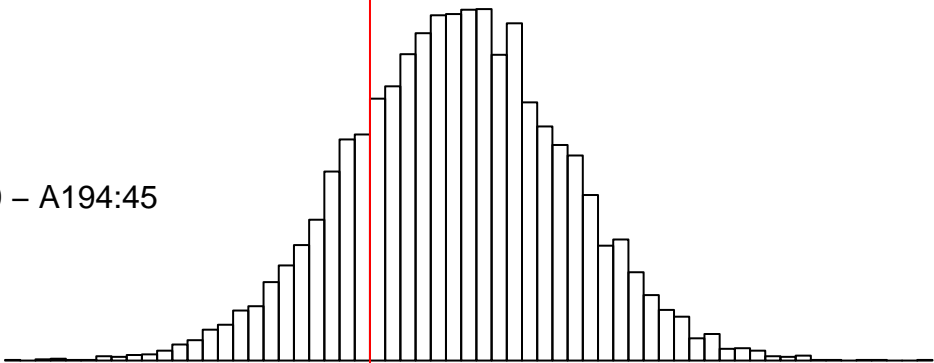
A194:240 – A194:120



A194:240 – A194:45



A194:120 – A194:45



-1

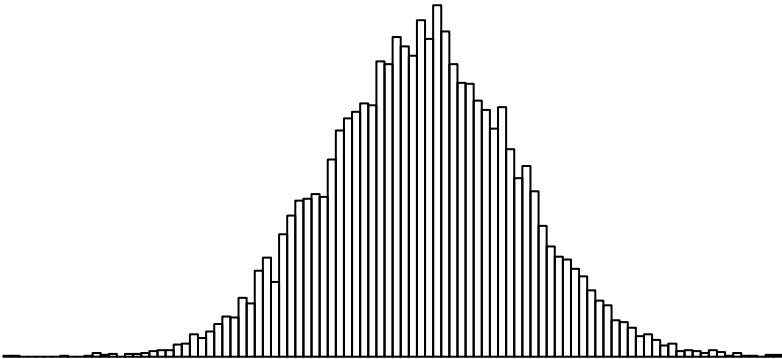
0

1

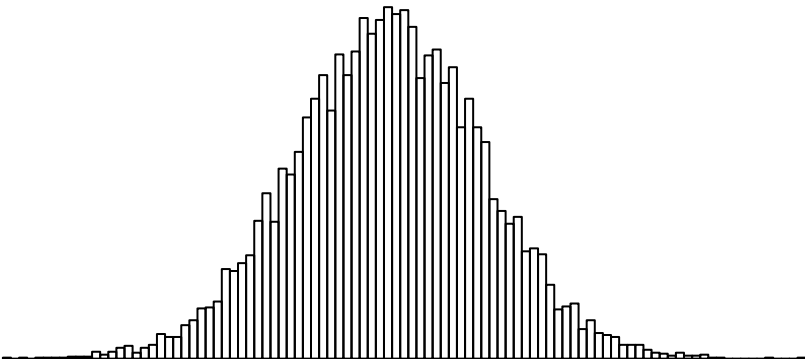
2

delta(Hydrocarbon 1)

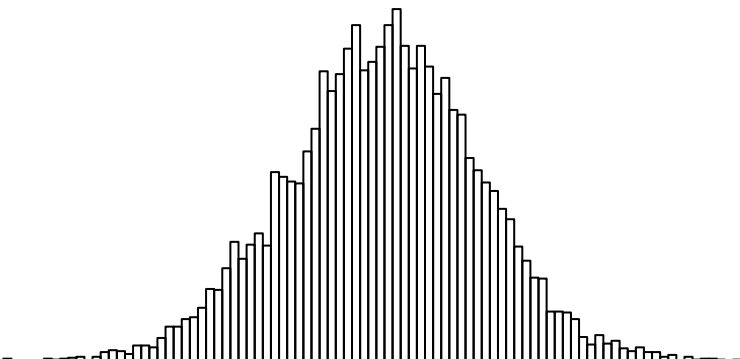
A194:240



A194:120



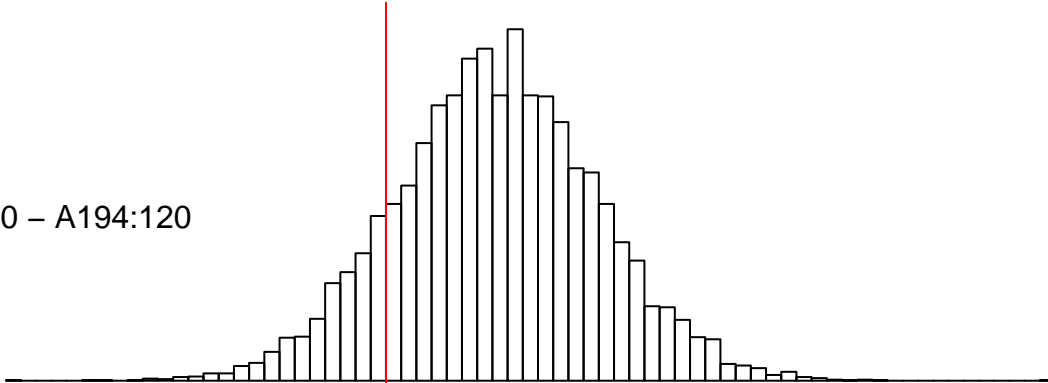
A194:45



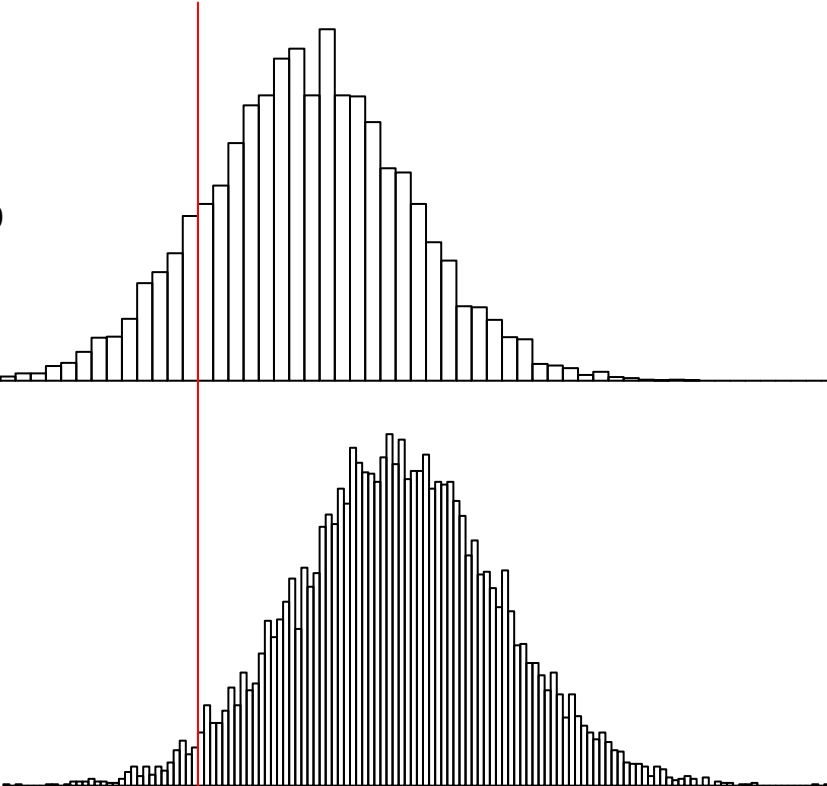
-8.0 -7.5 -7.0 -6.5 -6.0 -5.5 -5.0

Hydrocarbon 2

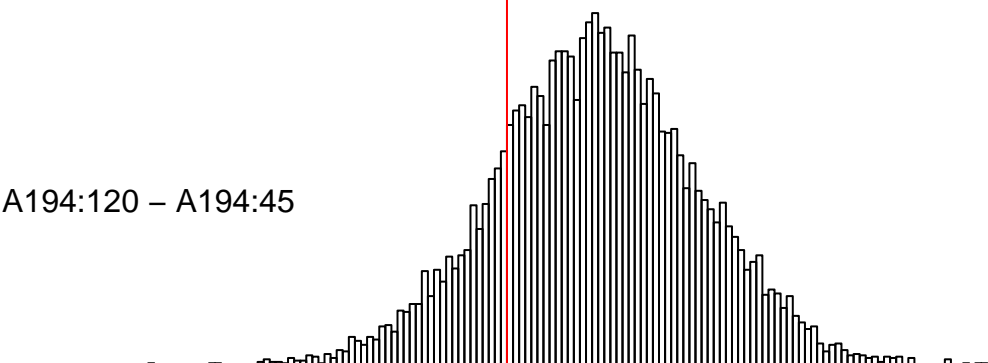
A194:240 – A194:120



A194:240 – A194:45



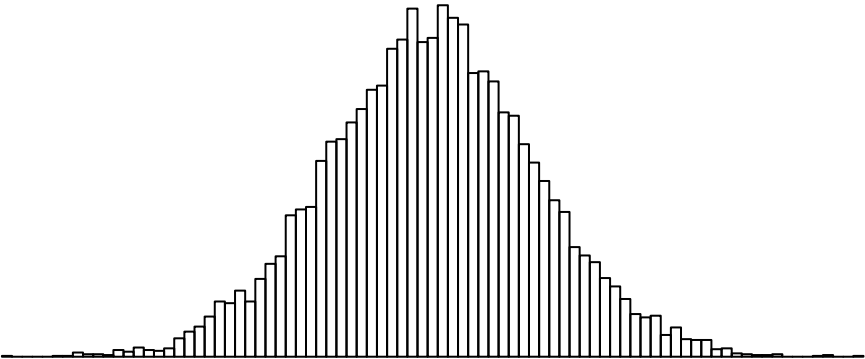
A194:120 – A194:45



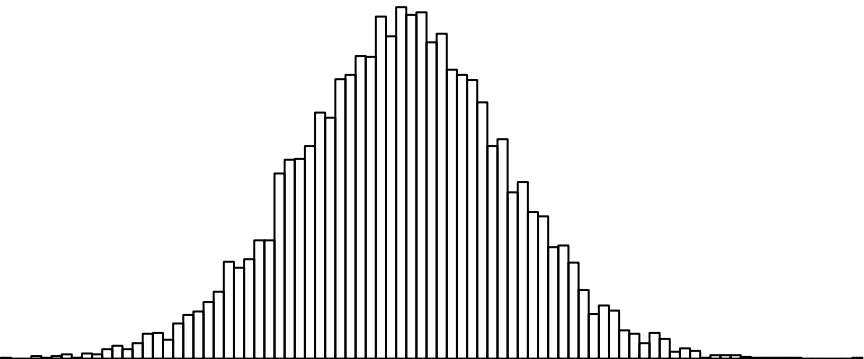
-1 0 1 2

delta(Hydrocarbon 2)

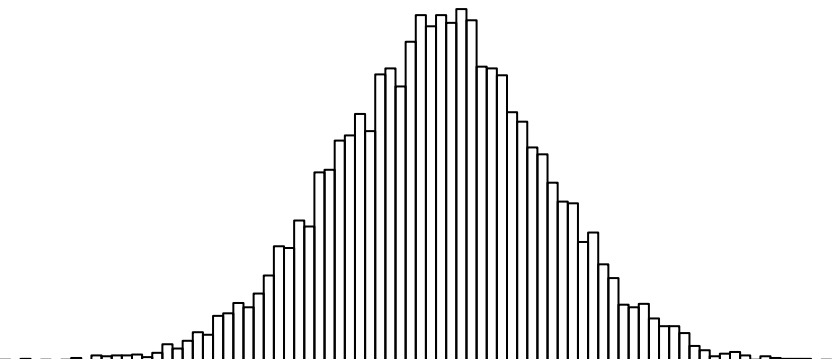
A194:240



A194:120



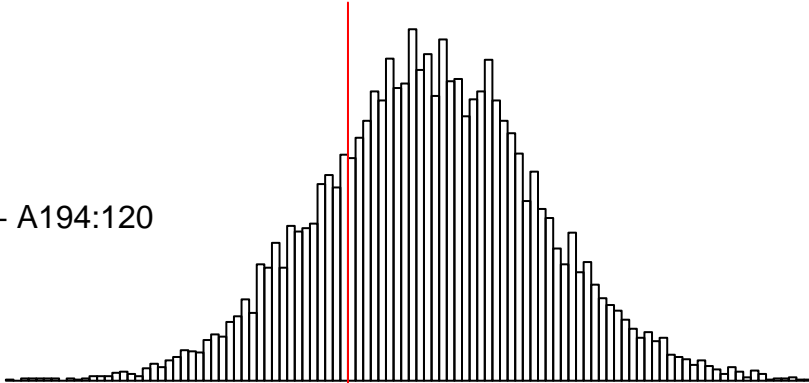
A194:45



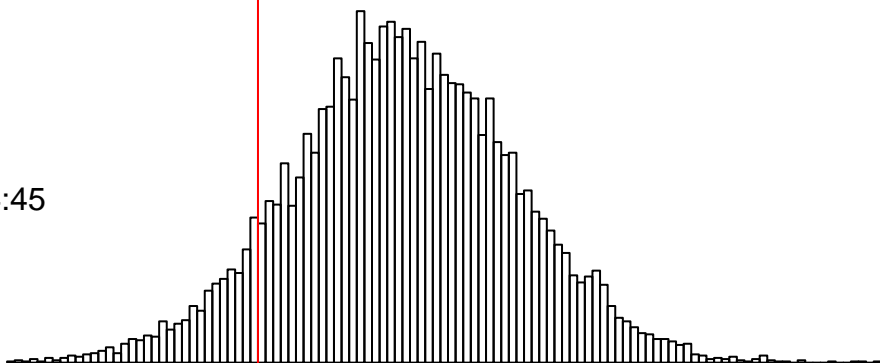
-10 -9 -8 -7 -6 -5 -4

Hydrocarbon 3

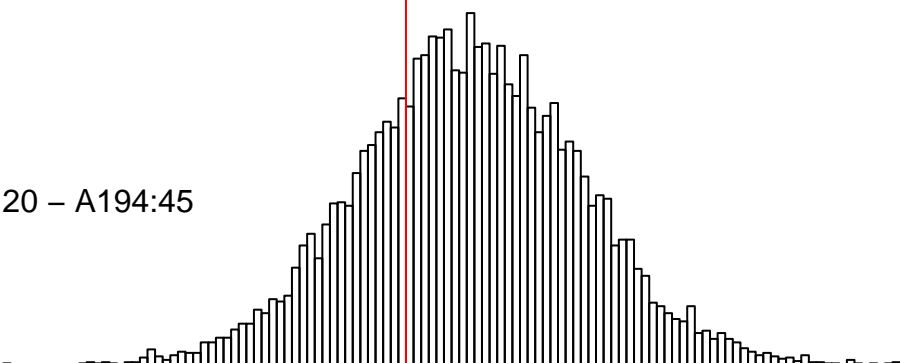
A194:240 – A194:120



A194:240 – A194:45



A194:120 – A194:45



-2

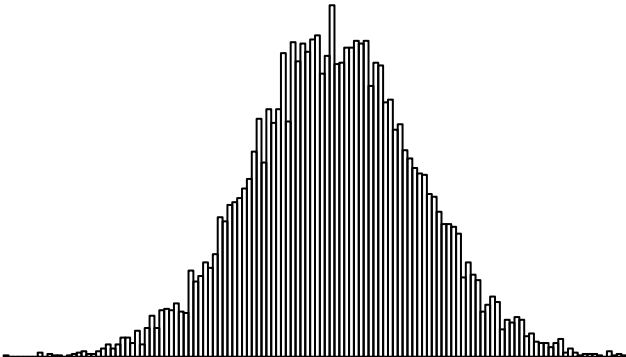
0

2

4

delta(Hydrocarbon 3)

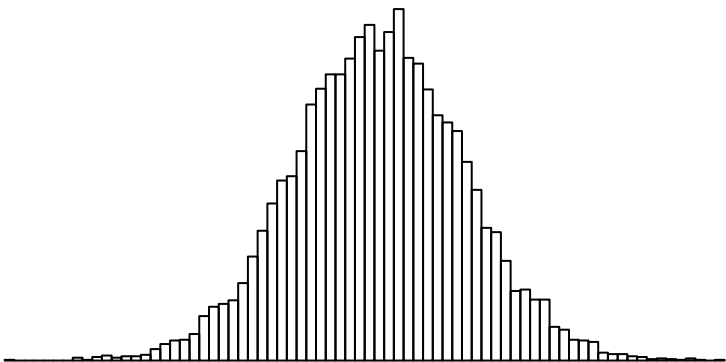
A194:240



A194:120



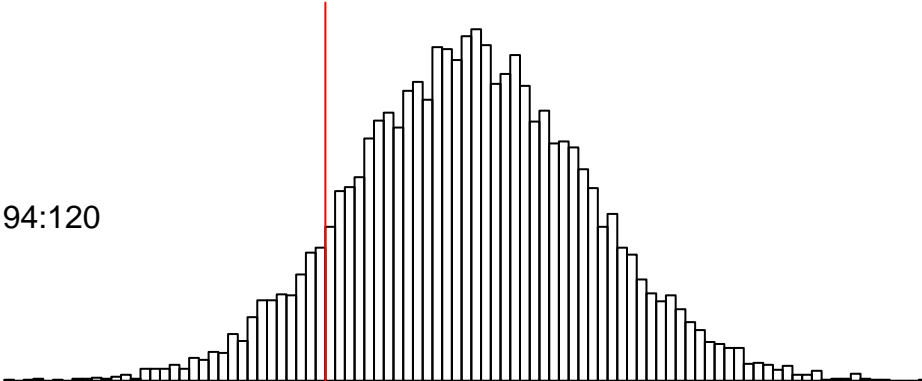
A194:45



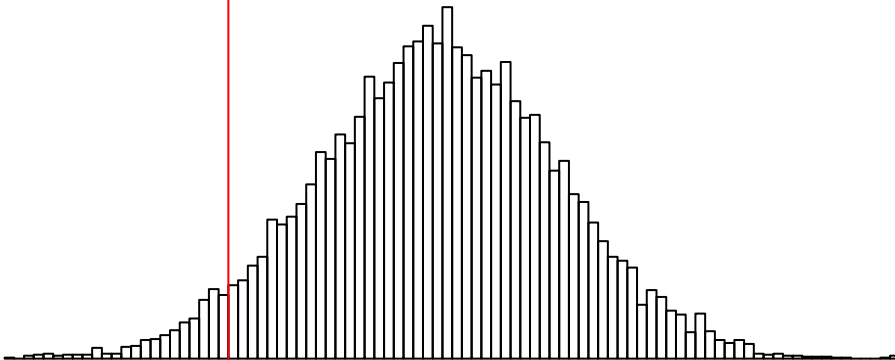
-9.5 -9.0 -8.5 -8.0 -7.5 -7.0

Hydrocarbon 4

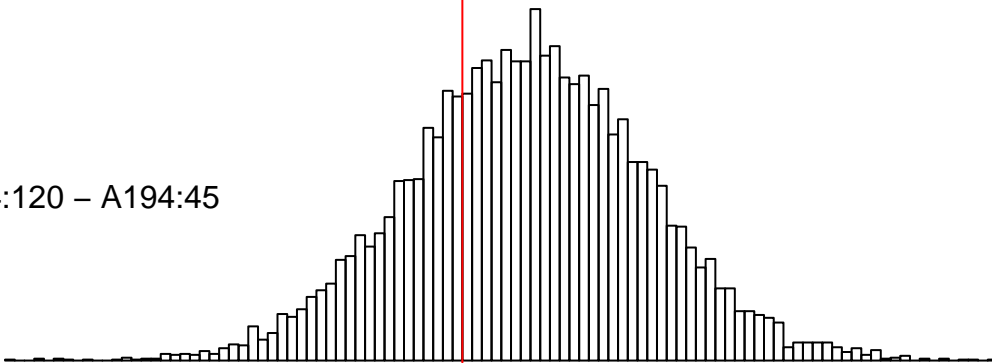
A194:240 – A194:120



A194:240 – A194:45



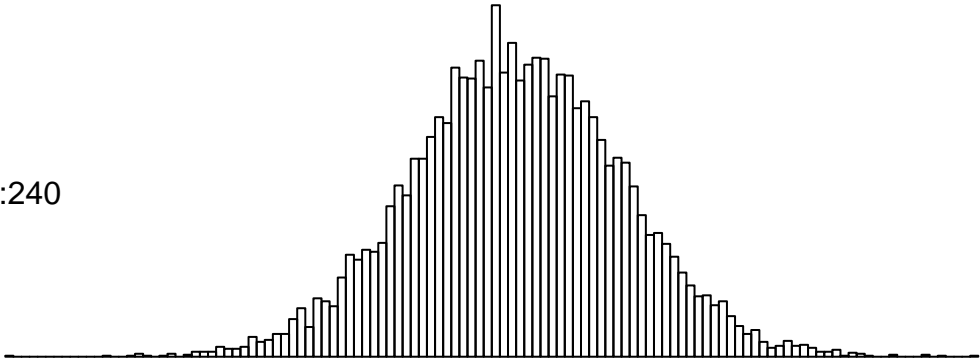
A194:120 – A194:45



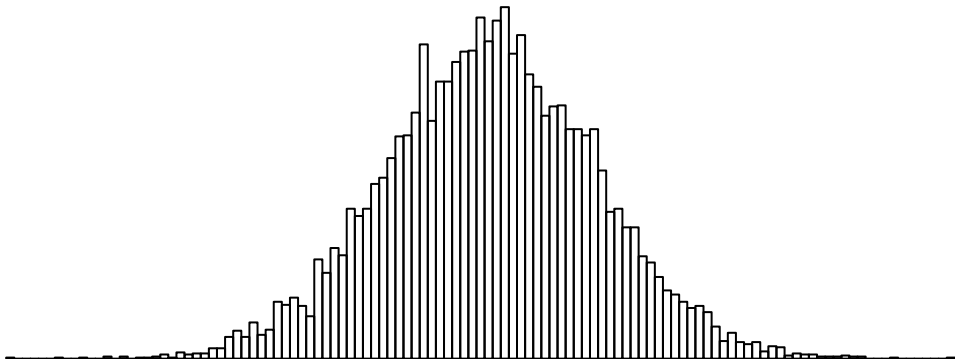
-1.0 -0.5 0.0 0.5 1.0 1.5

delta(Hydrocarbon 4)

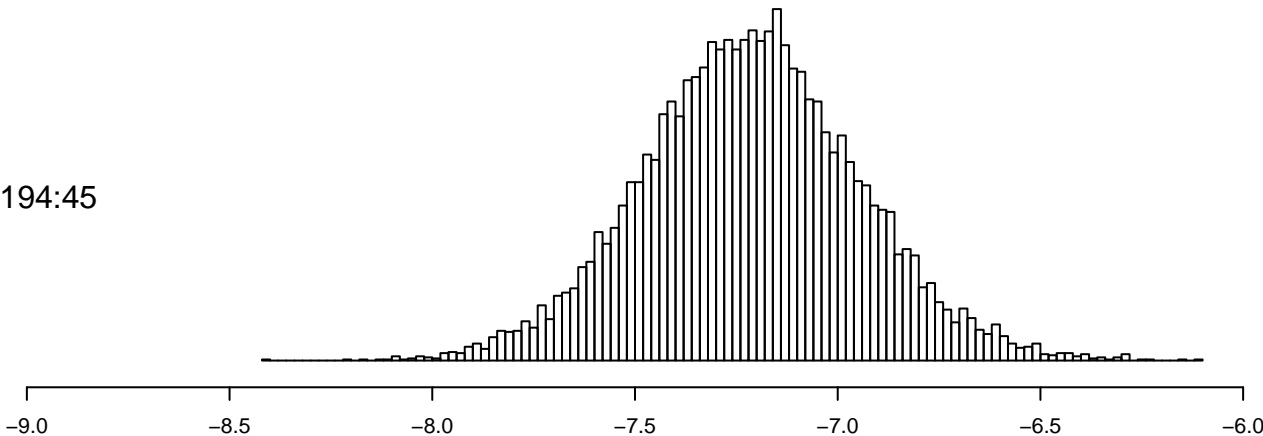
A194:240



A194:120

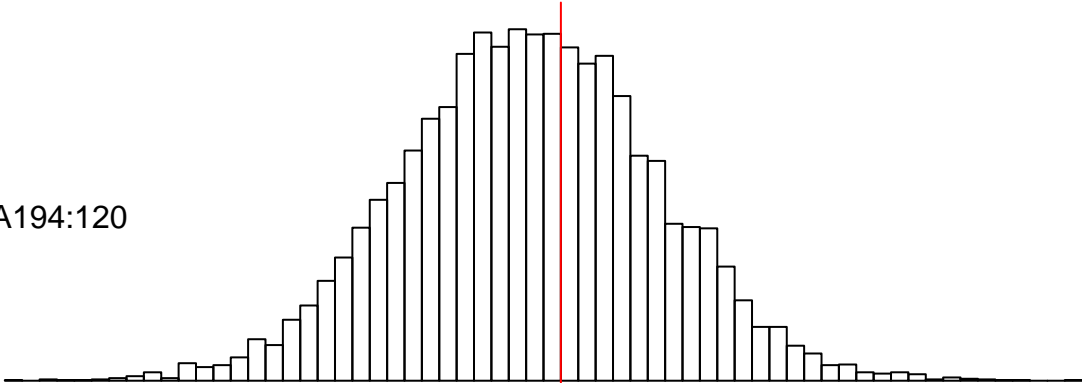


A194:45

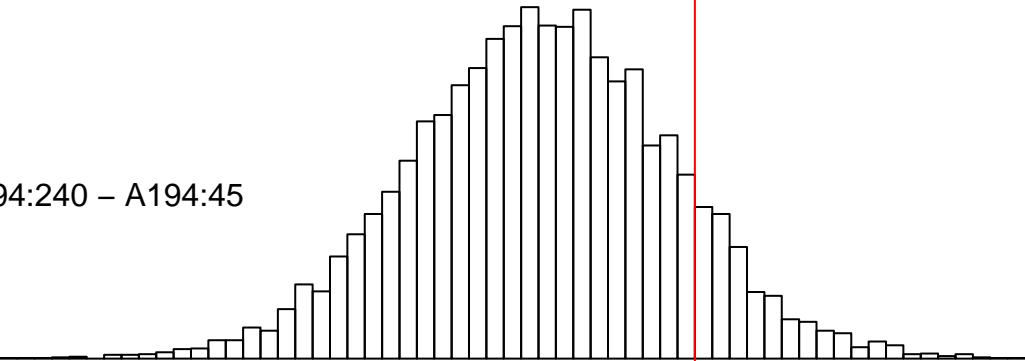


Unidentified Metabolite 1

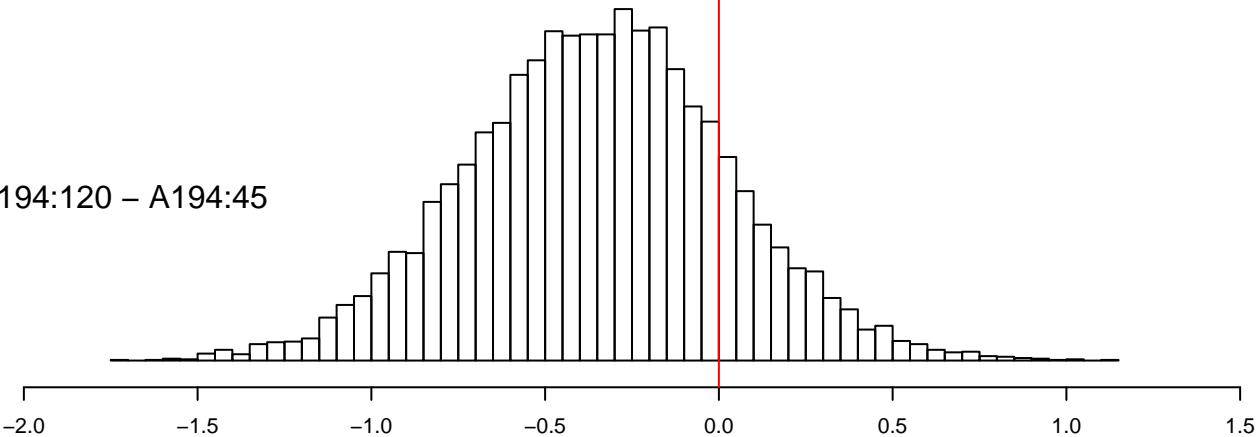
A194:240 – A194:120



A194:240 – A194:45

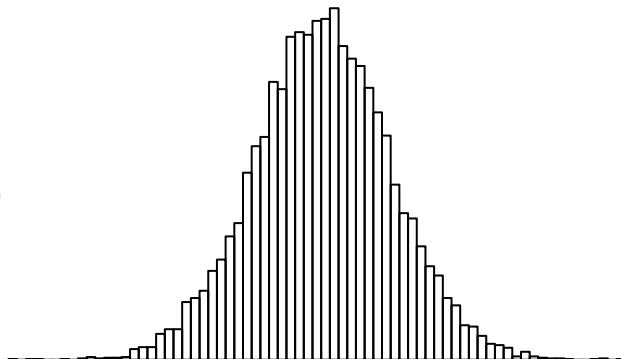


A194:120 – A194:45

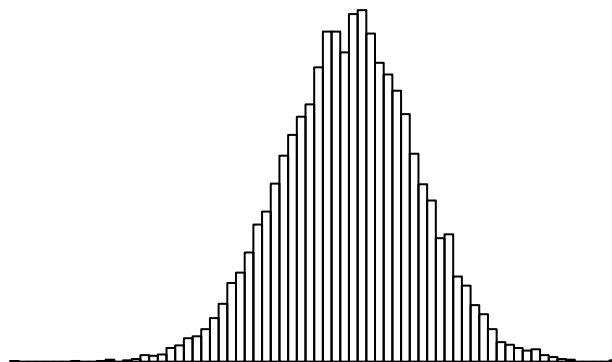


delta(Unidentified Metabolite 1)

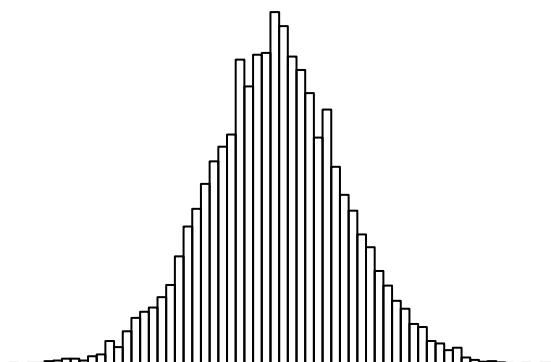
A194:240



A194:120



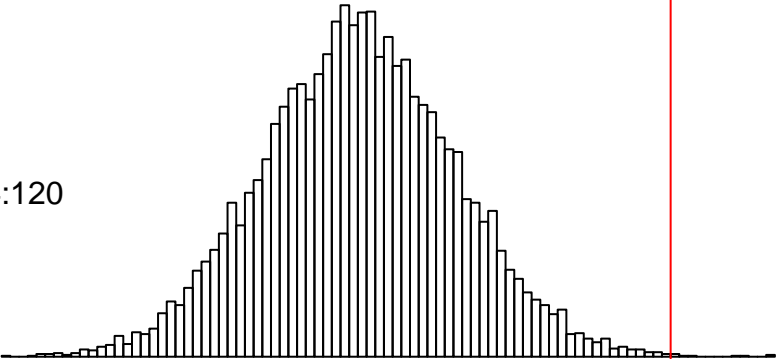
A194:45



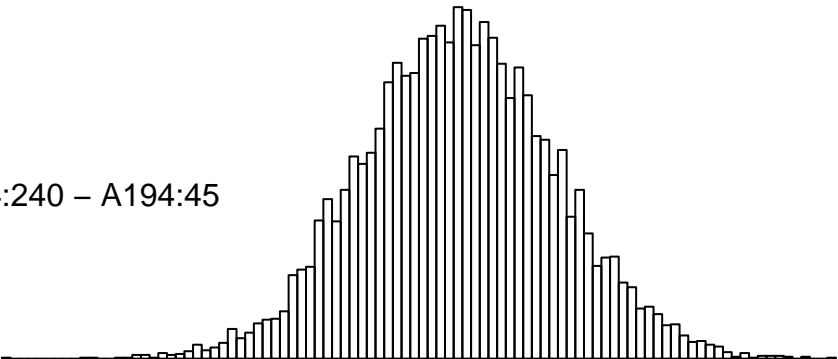
-11 -10 -9 -8 -7 -6 -5 -4

Unidentified Metabolite 2

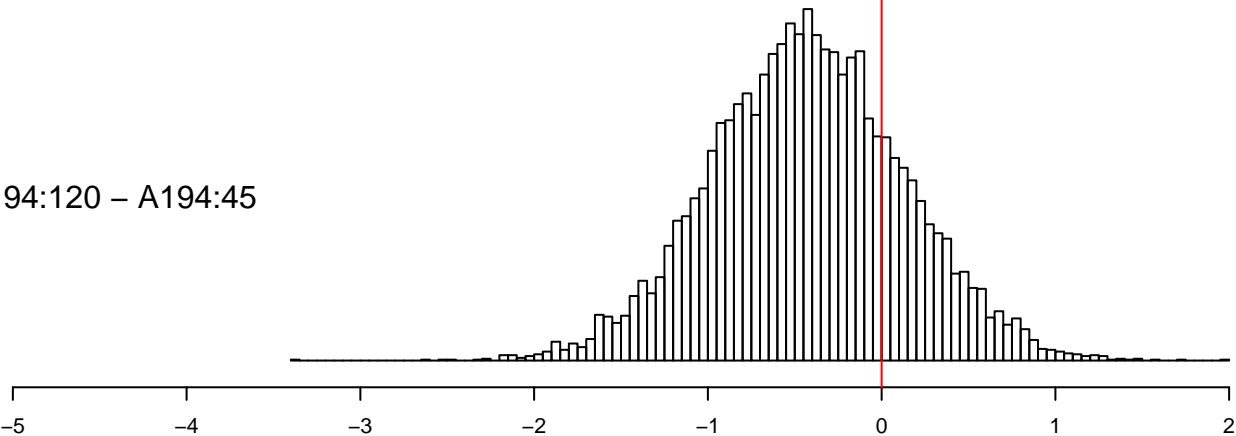
A194:240 – A194:120



A194:240 – A194:45

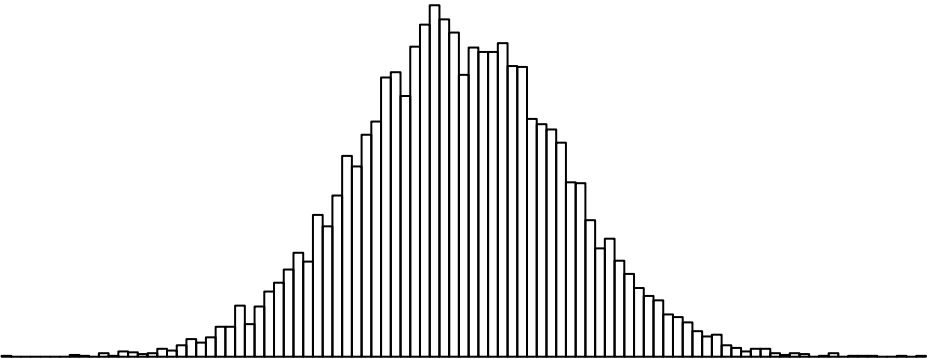


A194:120 – A194:45

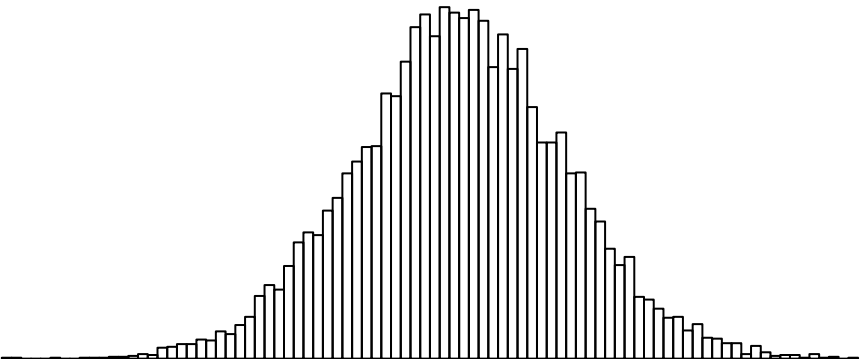


delta(Unidentified Metabolite 2)

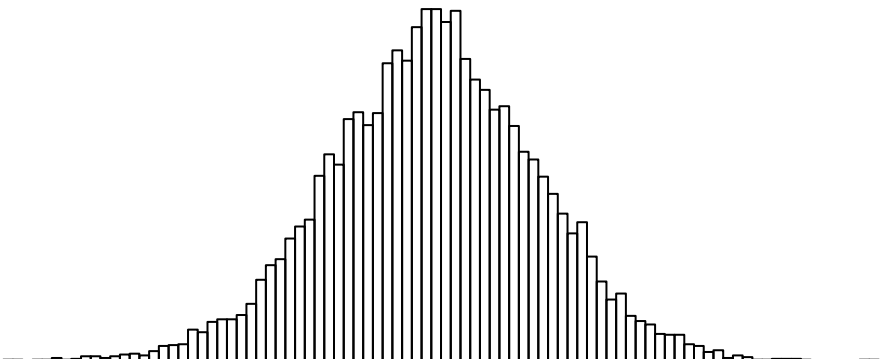
A194:240



A194:120



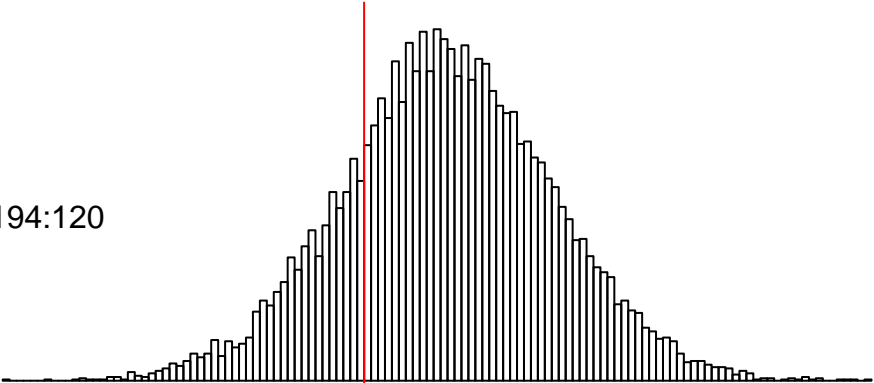
A194:45



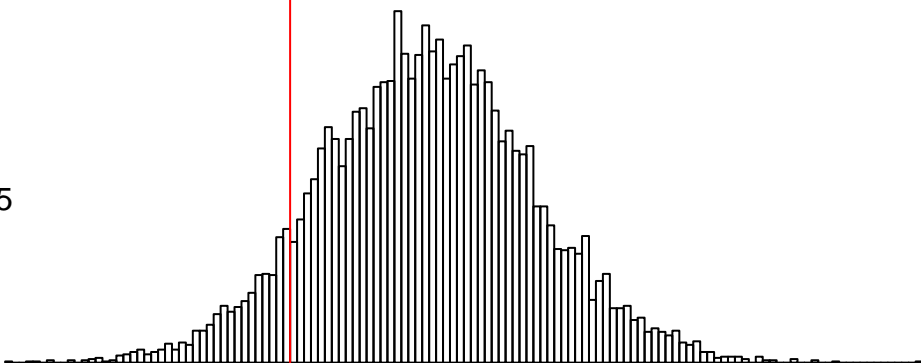
-10.5 -10.0 -9.5 -9.0 -8.5 -8.0

Unidentified Metabolite 3

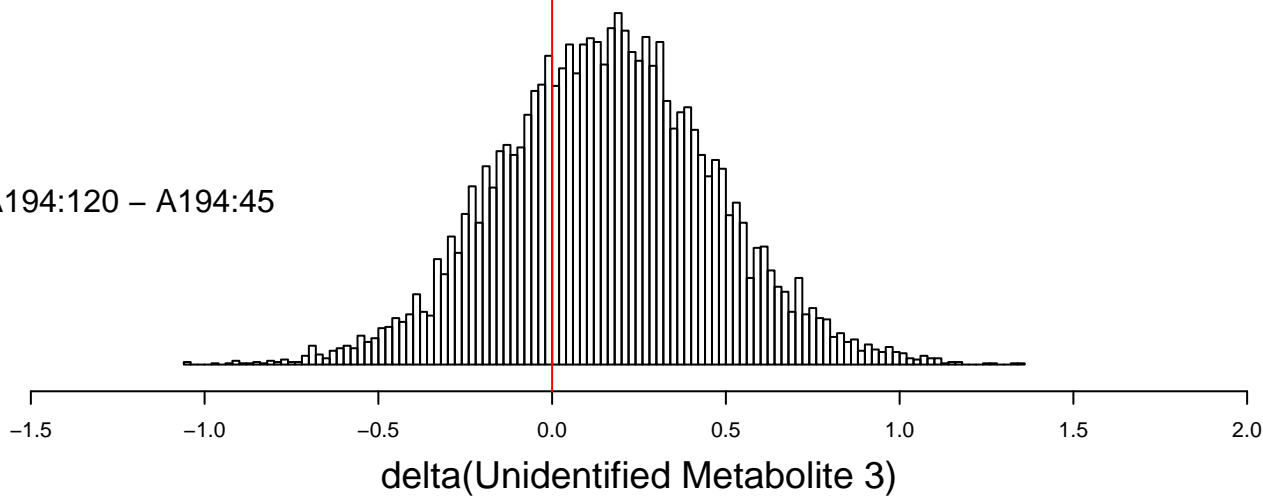
A194:240 – A194:120



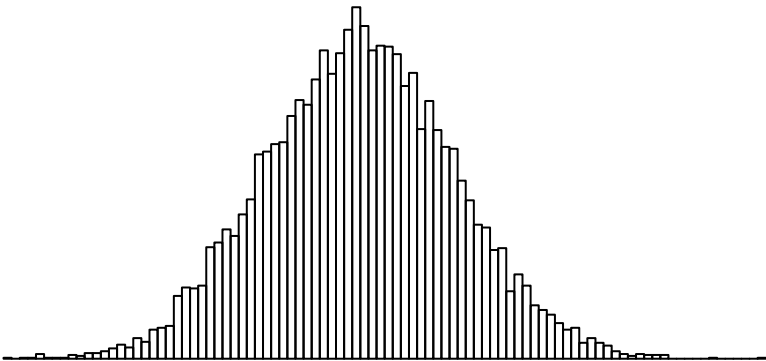
A194:240 – A194:45



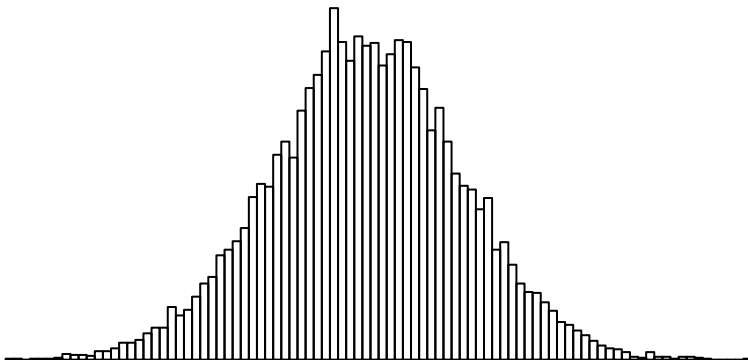
A194:120 – A194:45



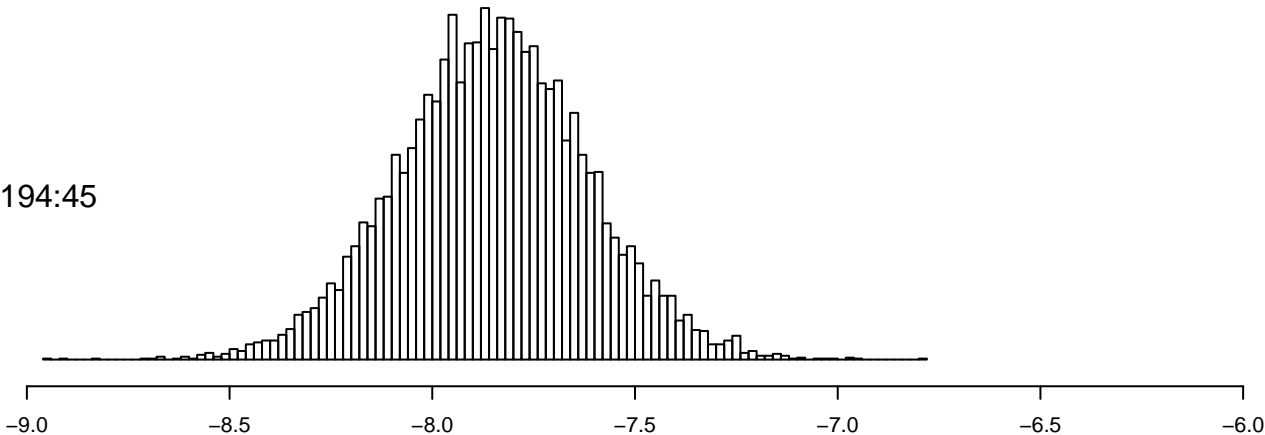
A194:240



A194:120

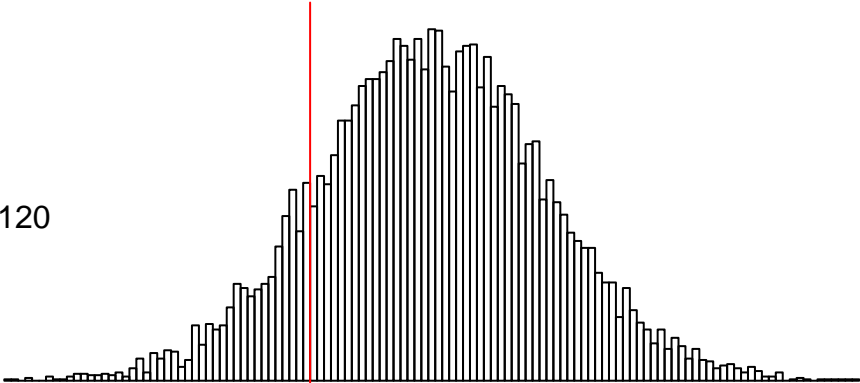


A194:45

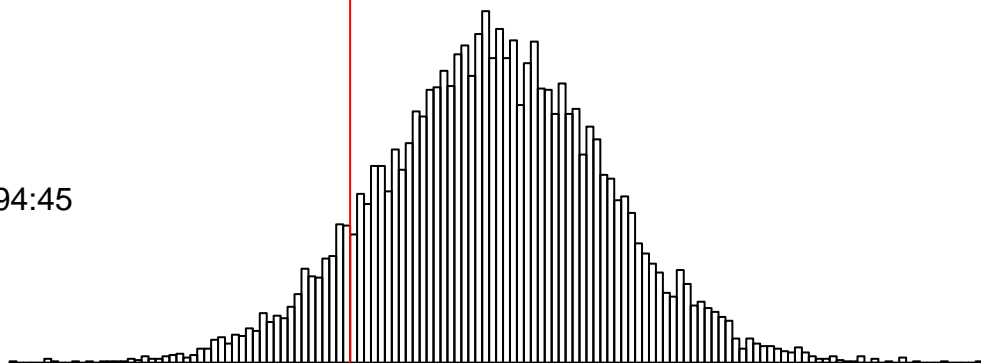


Unidentified Metabolite 4

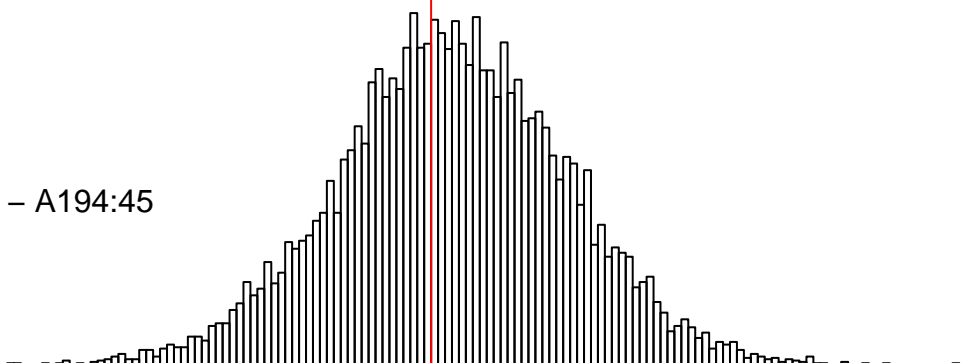
A194:240 – A194:120



A194:240 – A194:45



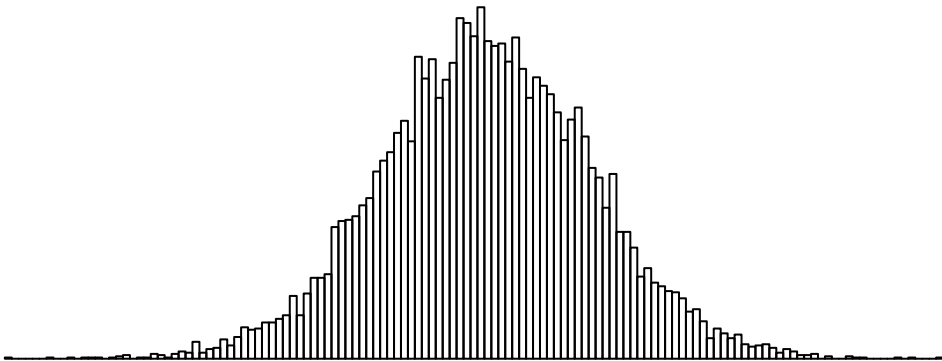
A194:120 – A194:45



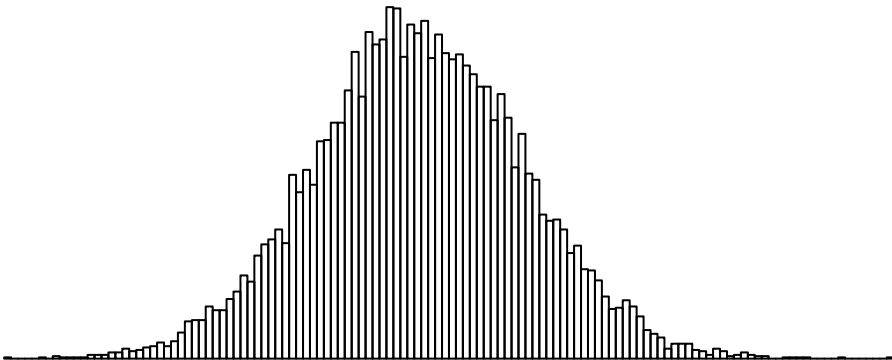
-1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0

delta(Unidentified Metabolite 4)

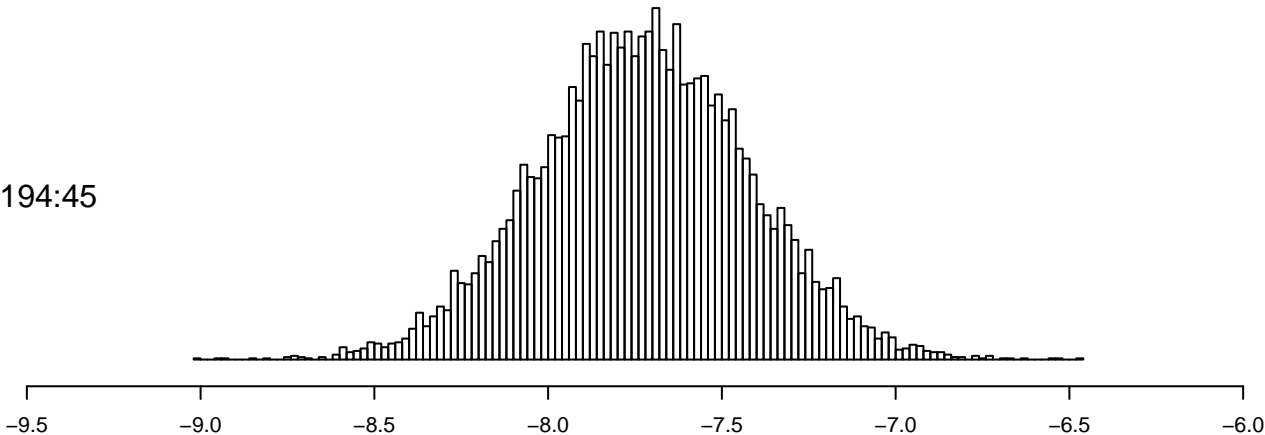
A194:240



A194:120

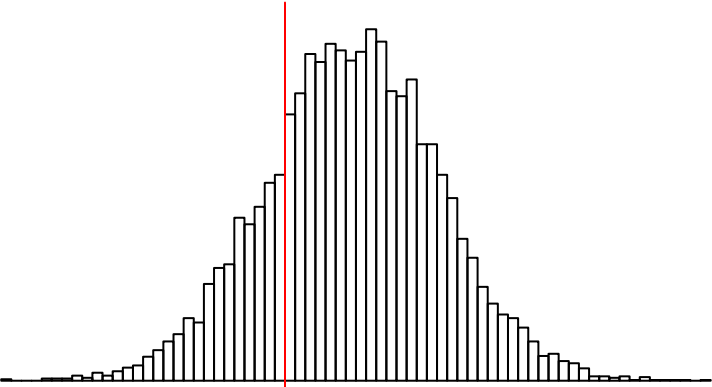


A194:45

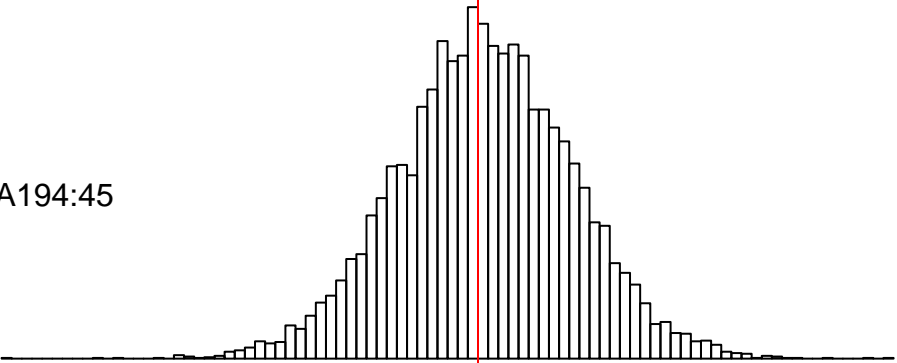


Unidentified Metabolite 5

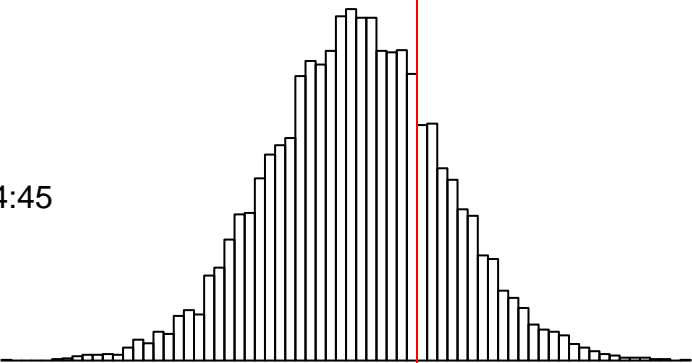
A194:240 – A194:120



A194:240 – A194:45

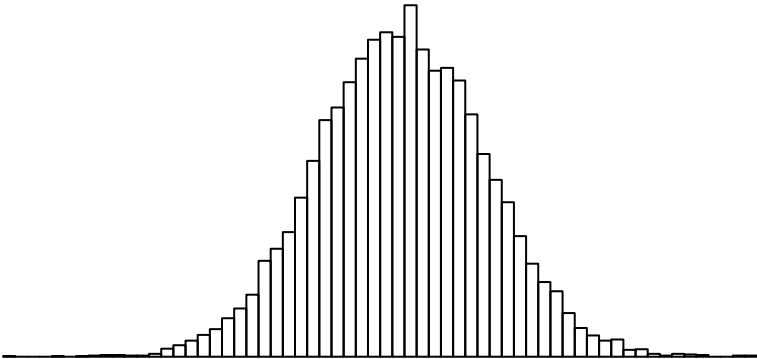


A194:120 – A194:45



delta(Unidentified Metabolite 5)

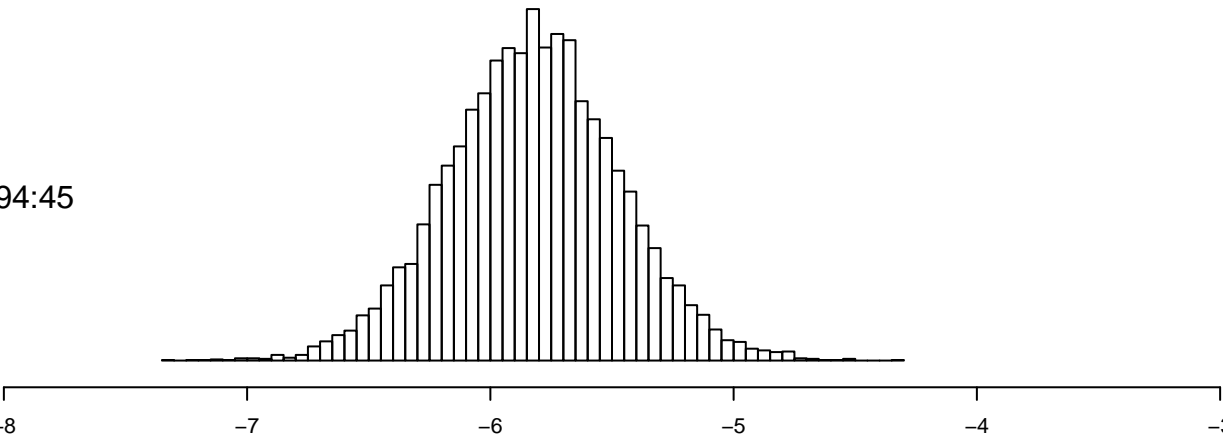
A194:240



A194:120

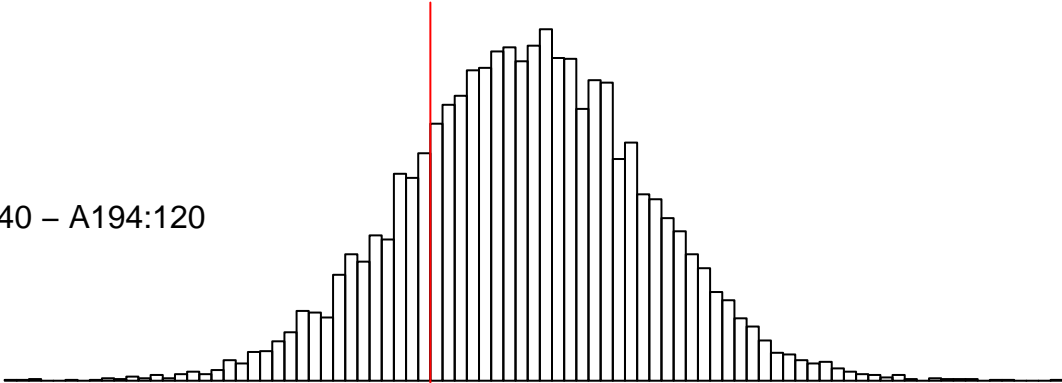


A194:45

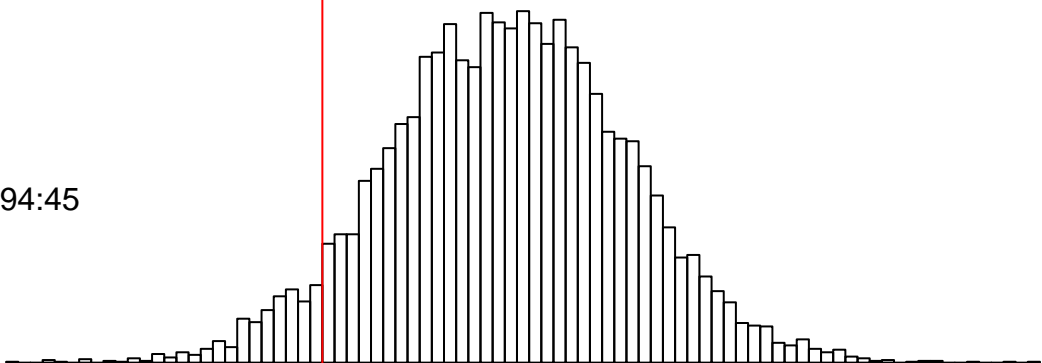


Unidentified Metabolite 6

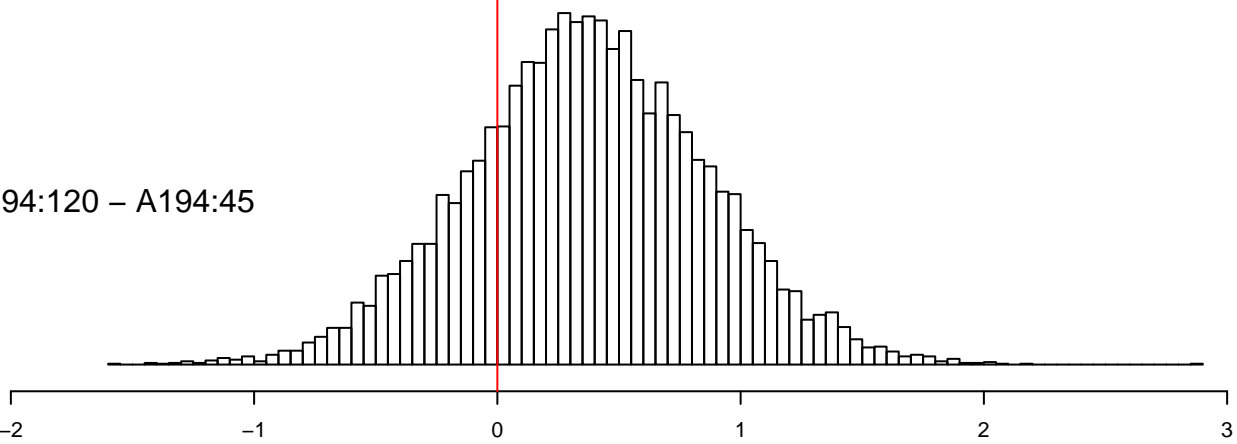
A194:240 – A194:120



A194:240 – A194:45

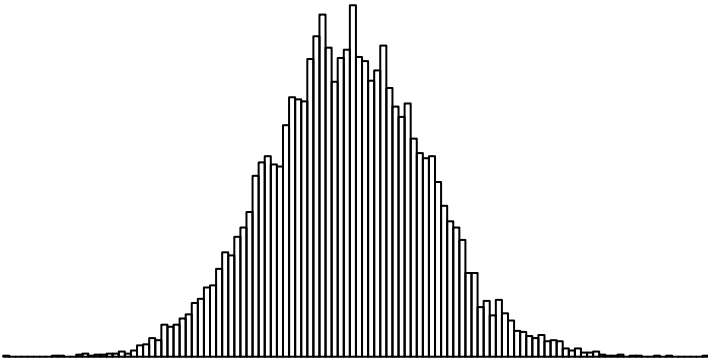


A194:120 – A194:45

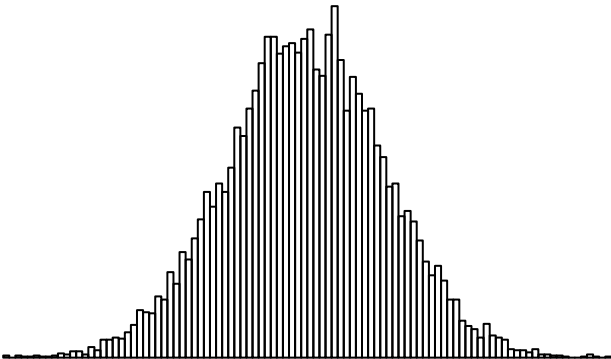


delta(Unidentified Metabolite 6)

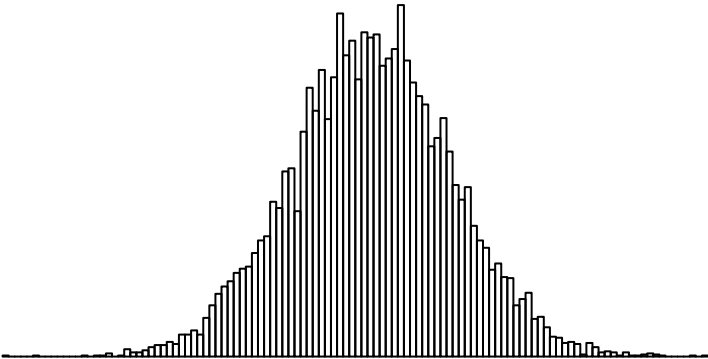
A194:240



A194:120



A194:45



-8

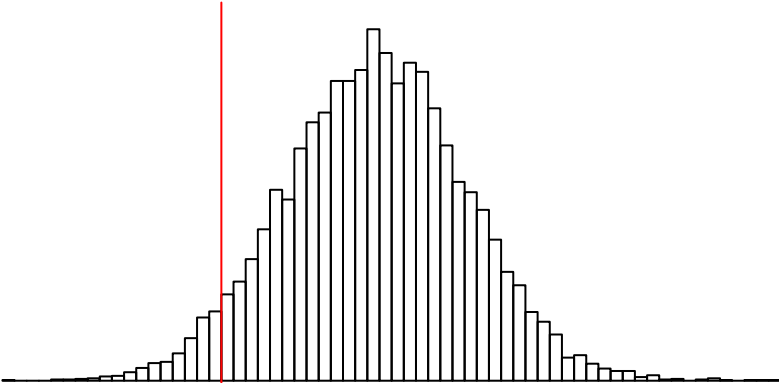
-7

-6

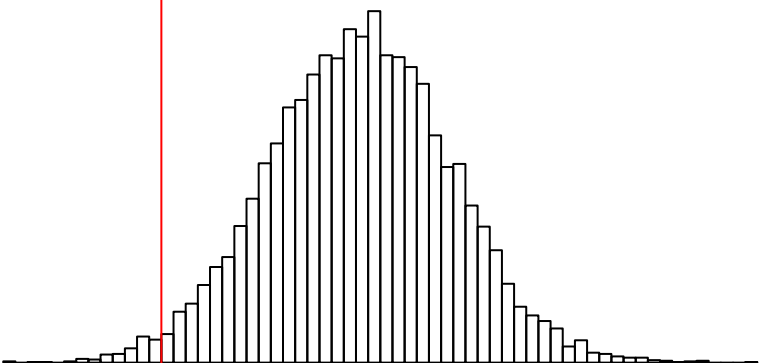
-5

Unidentified Metabolite 7

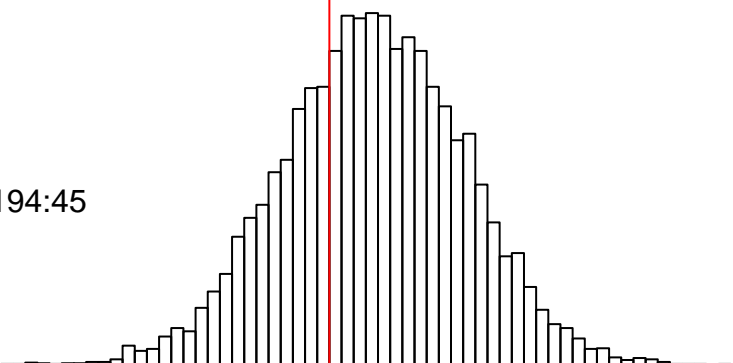
A194:240 – A194:120



A194:240 – A194:45

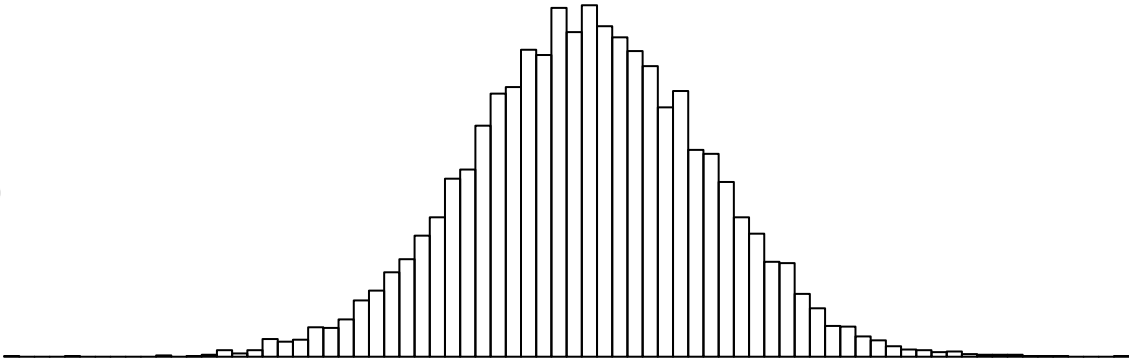


A194:120 – A194:45

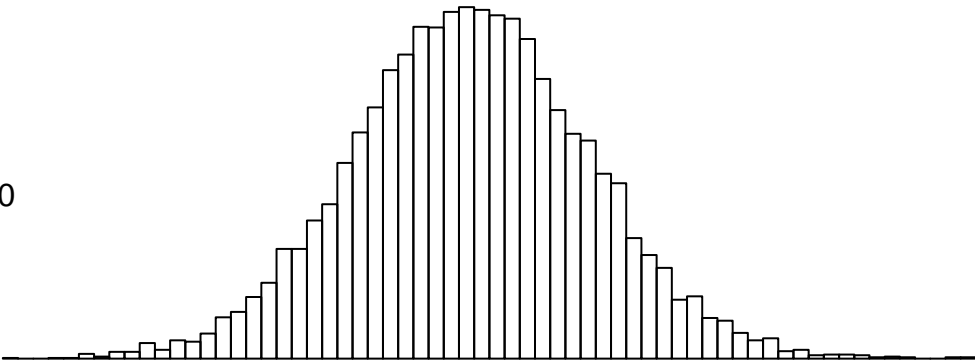


delta(Unidentified Metabolite 7)

A194:240



A194:120

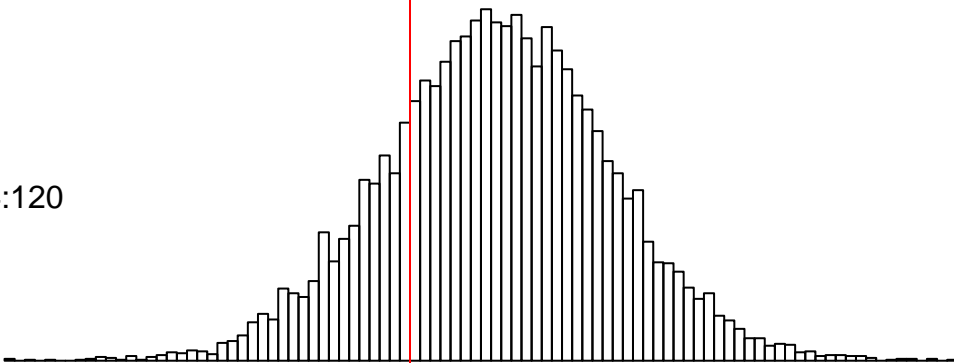


A194:45

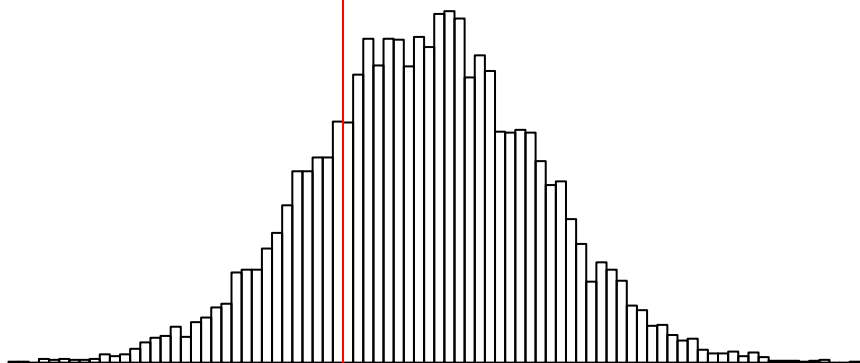


Unidentified Metabolite 8

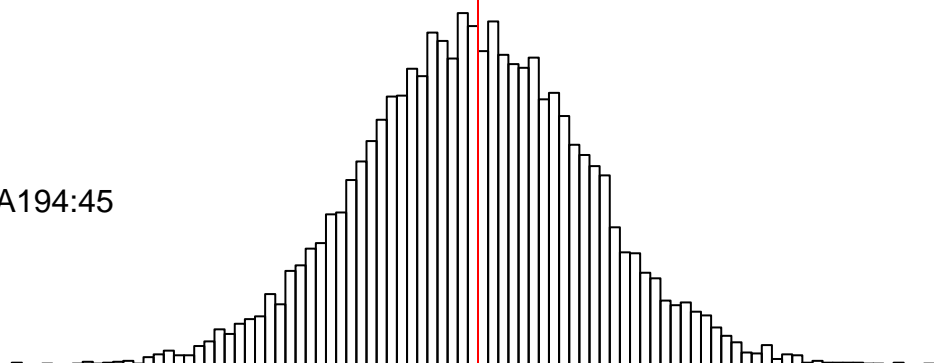
A194:240 – A194:120



A194:240 – A194:45

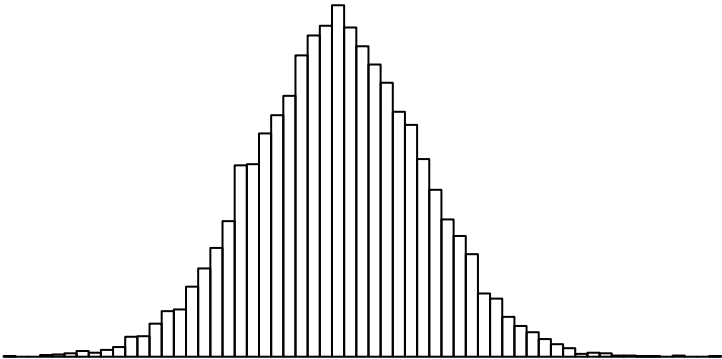


A194:120 – A194:45

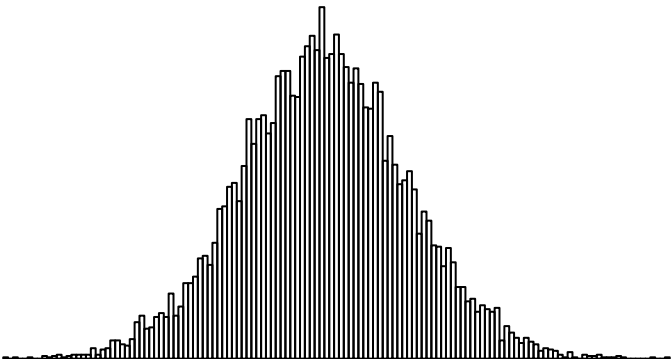


delta(Unidentified Metabolite 8)

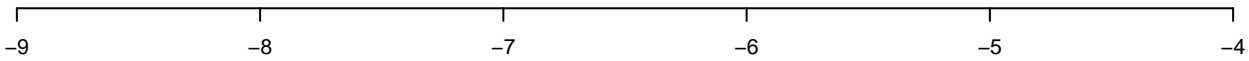
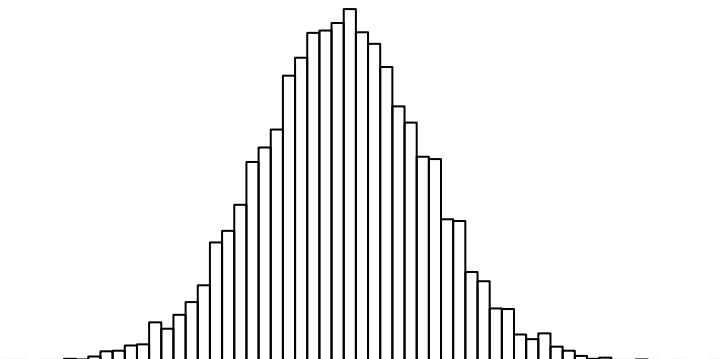
A194:240



A194:120

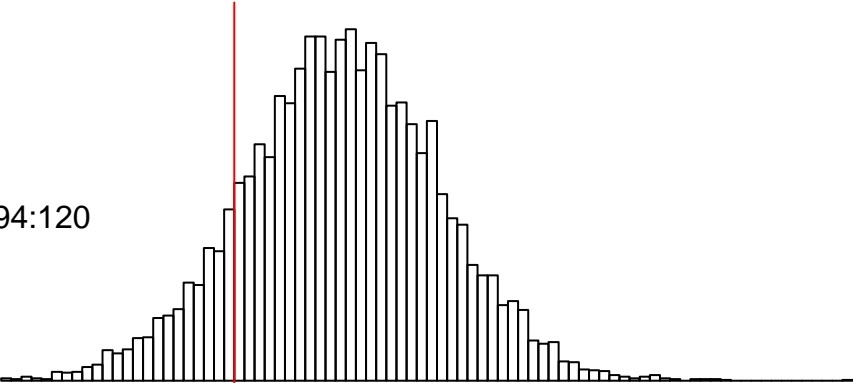


A194:45

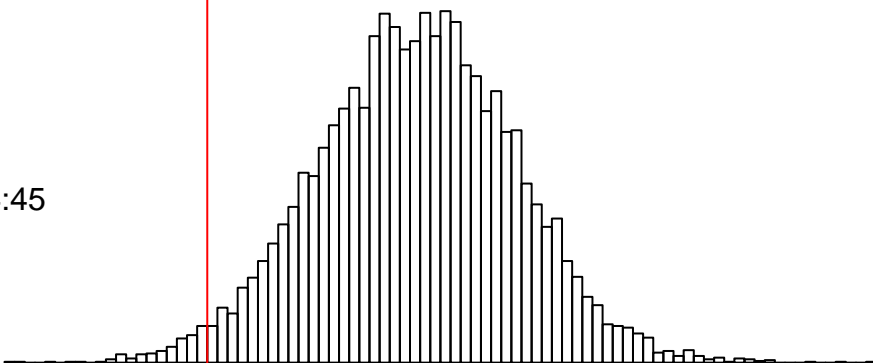


Unidentified Metabolite 9

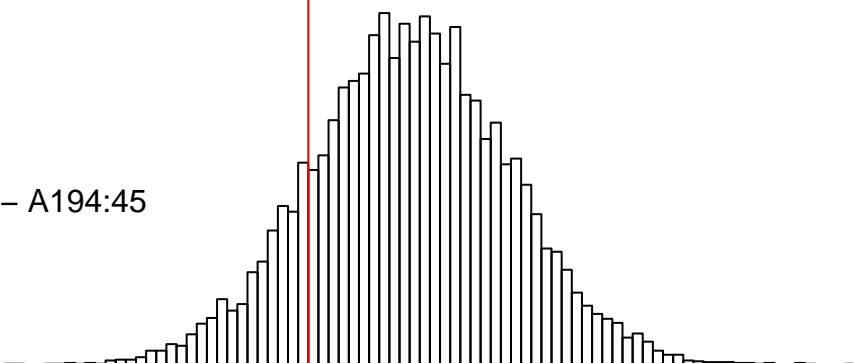
A194:240 – A194:120



A194:240 – A194:45



A194:120 – A194:45

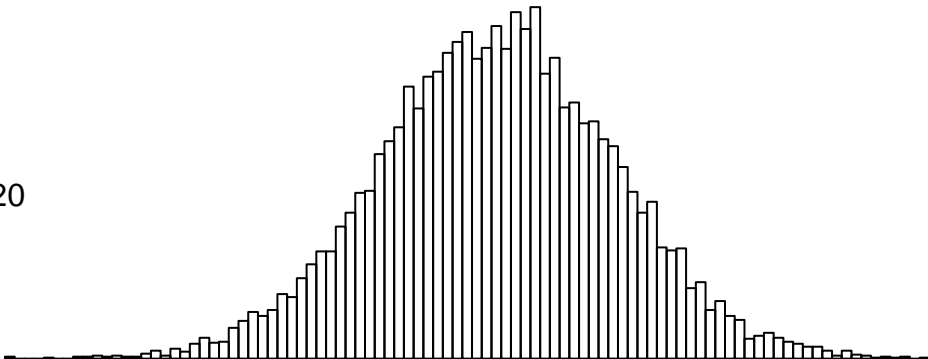


delta(Unidentified Metabolite 9)

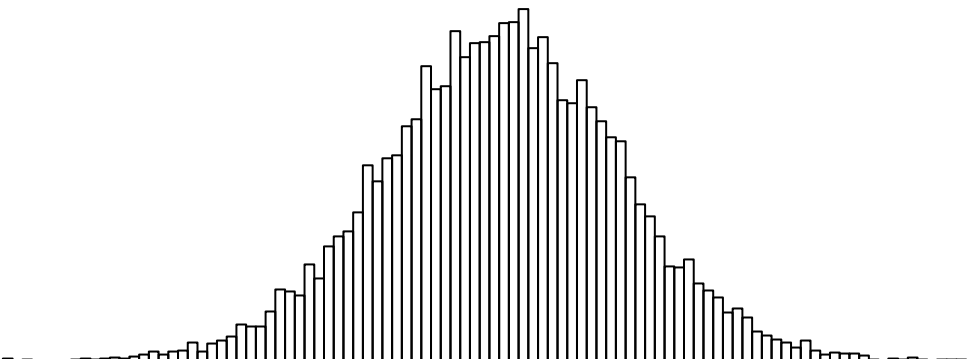
A194:240



A194:120



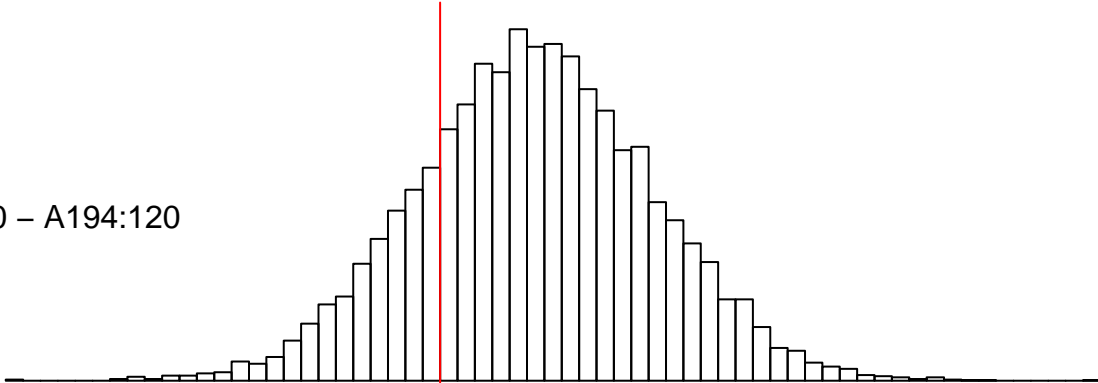
A194:45



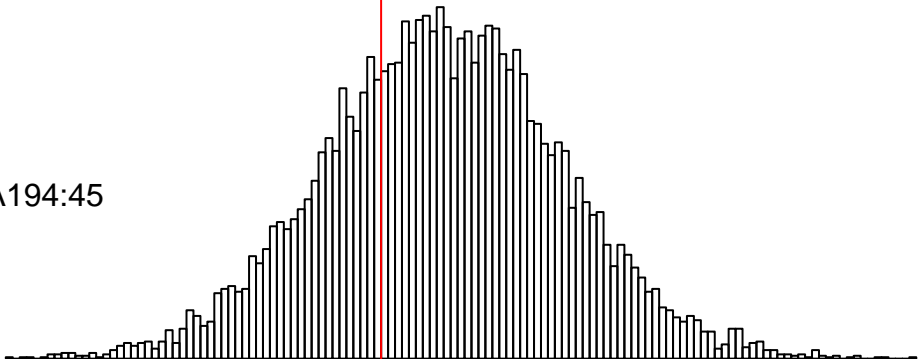
-8.5 -8.0 -7.5 -7.0 -6.5 -6.0

Unidentified Metabolite 10

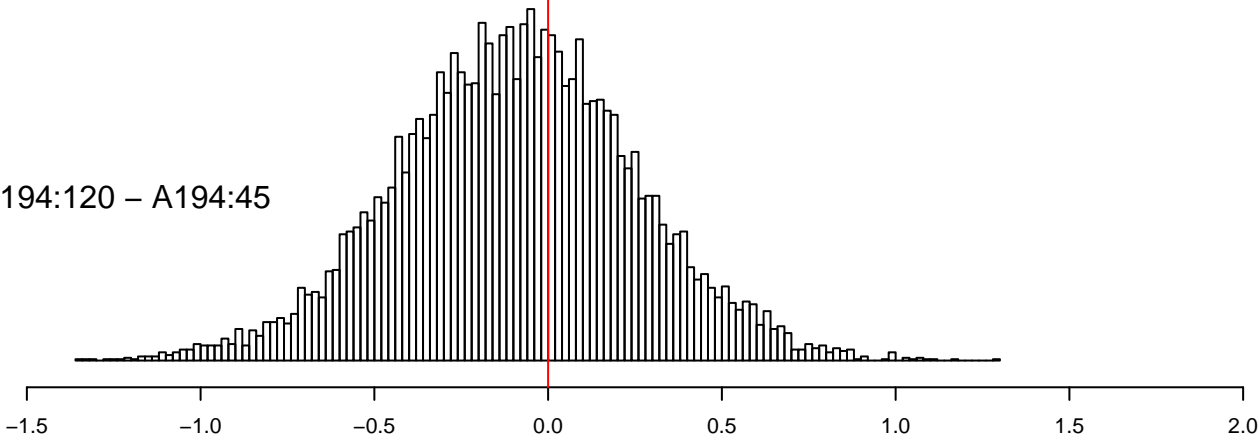
A194:240 – A194:120



A194:240 – A194:45

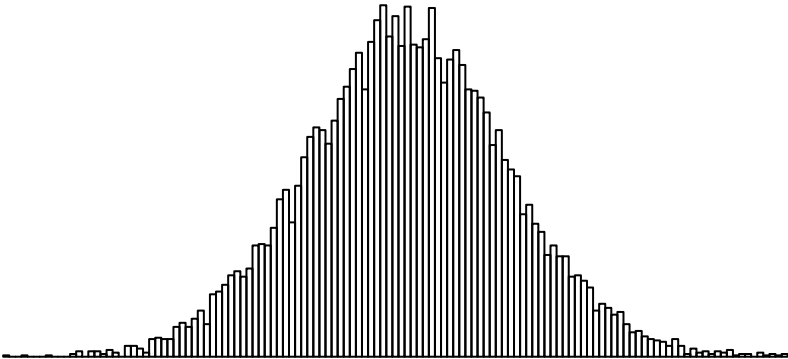


A194:120 – A194:45

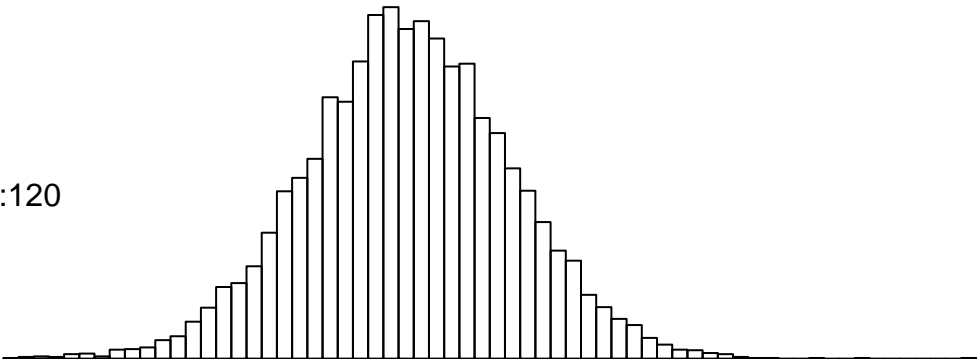


delta(Unidentified Metabolite 10)

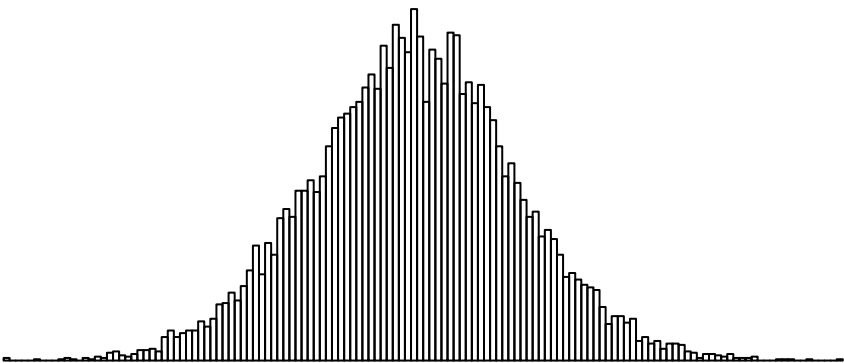
A194:240



A194:120



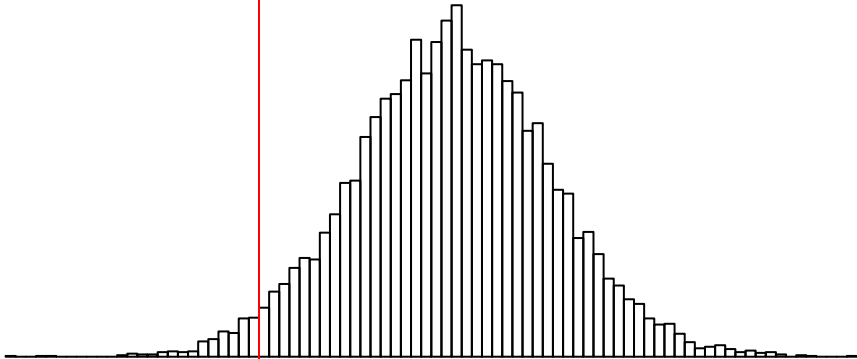
A194:45



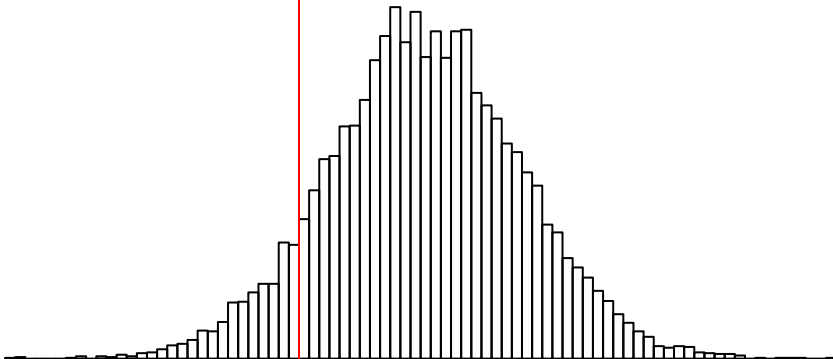
-7 -6 -5 -4 -3

Unidentified Metabolite 11

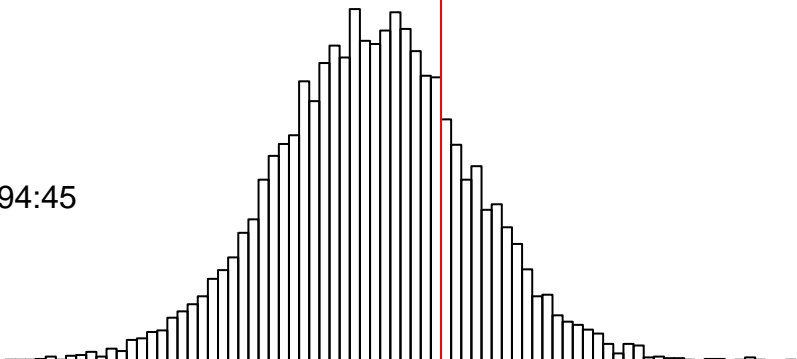
A194:240 – A194:120



A194:240 – A194:45



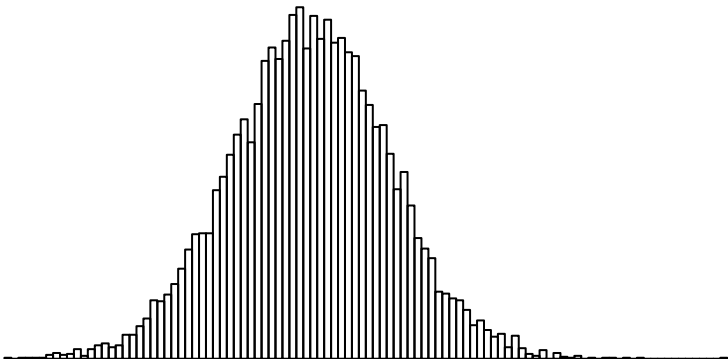
A194:120 – A194:45



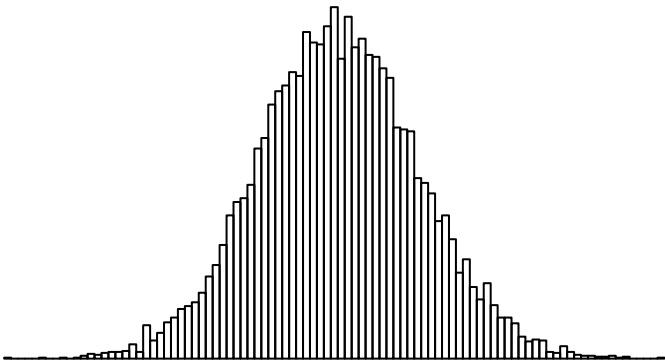
-3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 11)

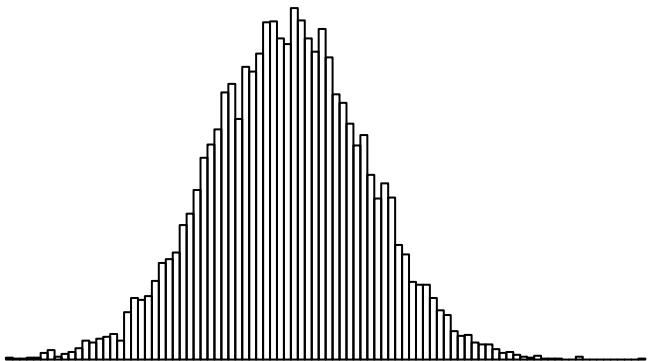
A194:240



A194:120



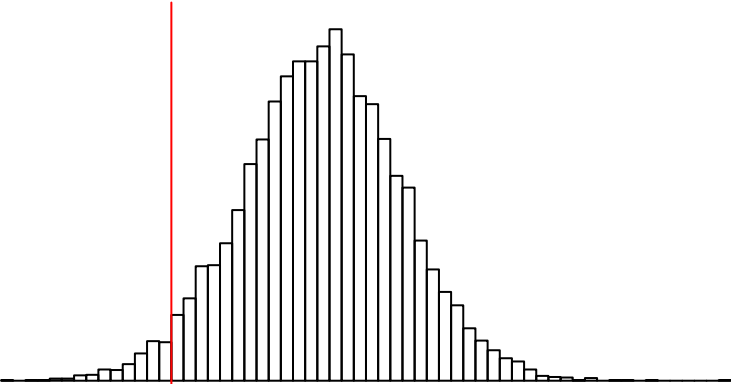
A194:45



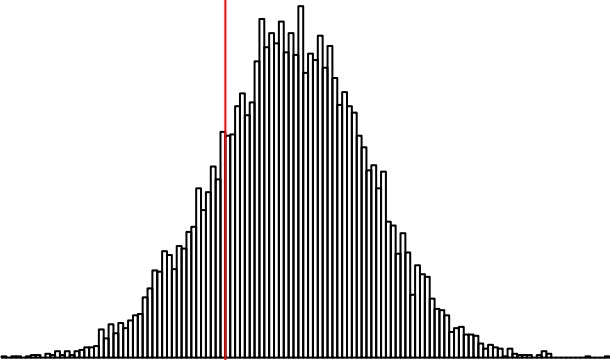
-9.5 -9.0 -8.5 -8.0 -7.5 -7.0 -6.5 -6.0

Unidentified Metabolite 12

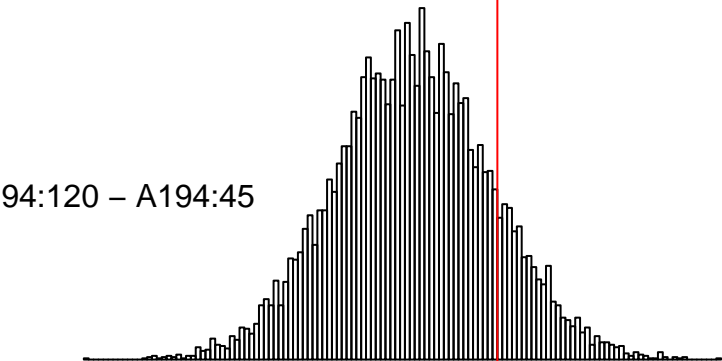
A194:240 – A194:120



A194:240 – A194:45



A194:120 – A194:45



-2

-1

0

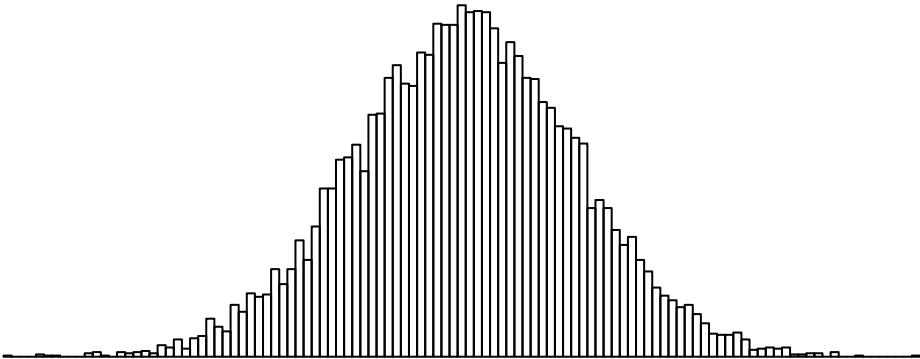
1

2

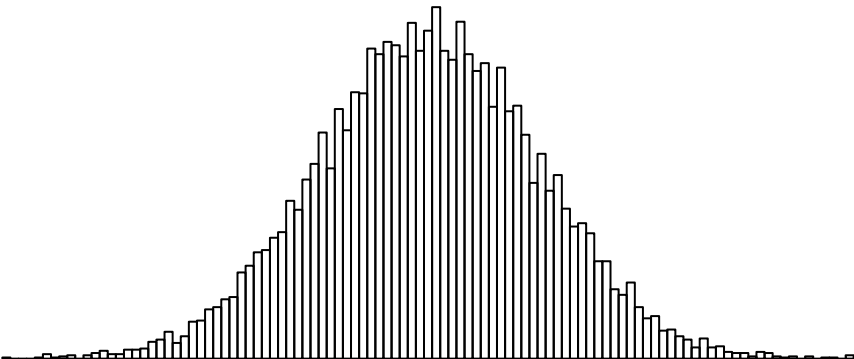
3

delta(Unidentified Metabolite 12)

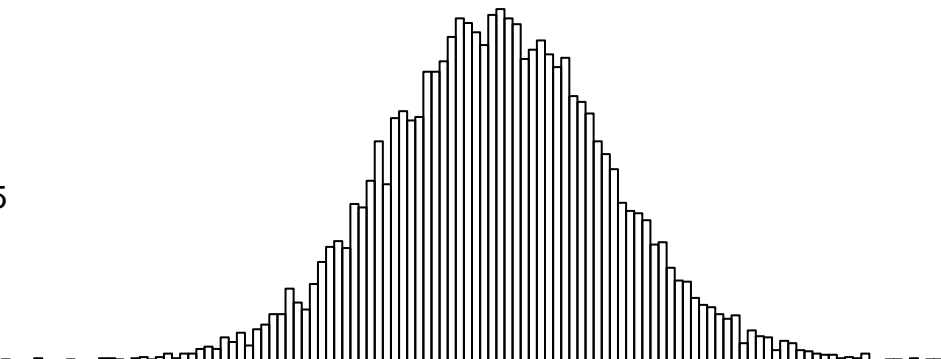
A194:240



A194:120



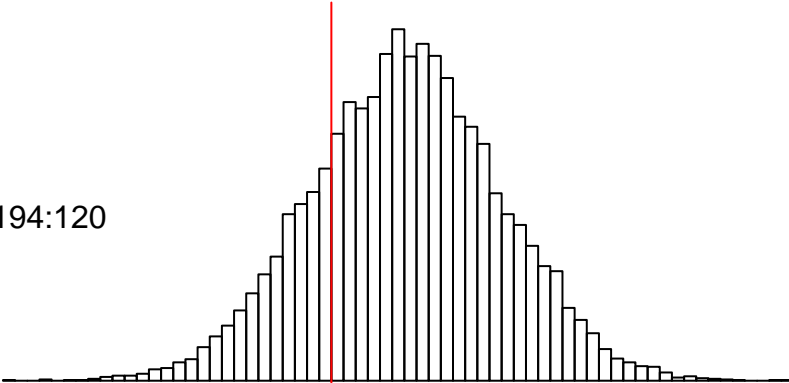
A194:45



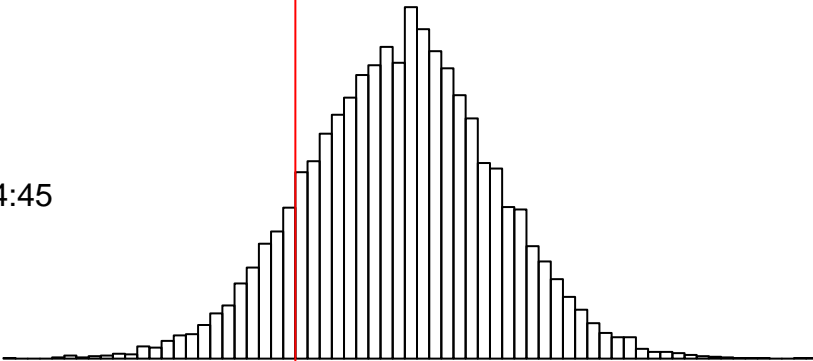
-9.0 -8.5 -8.0 -7.5 -7.0 -6.5 -6.0

Unidentified Metabolite 14

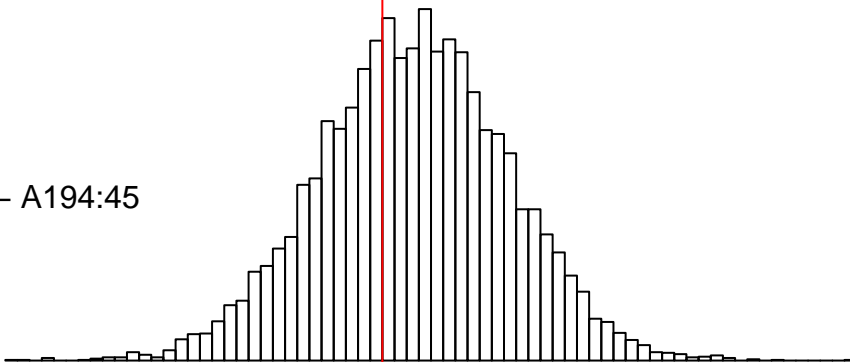
A194:240 – A194:120



A194:240 – A194:45



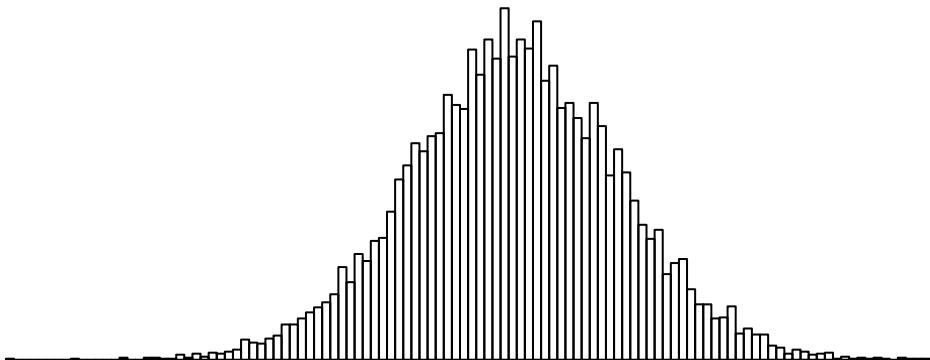
A194:120 – A194:45



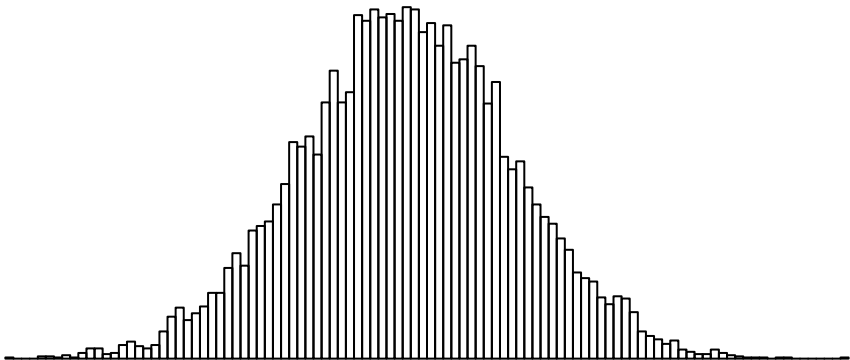
-2 -1 0 1 2 3

delta(Unidentified Metabolite 14)

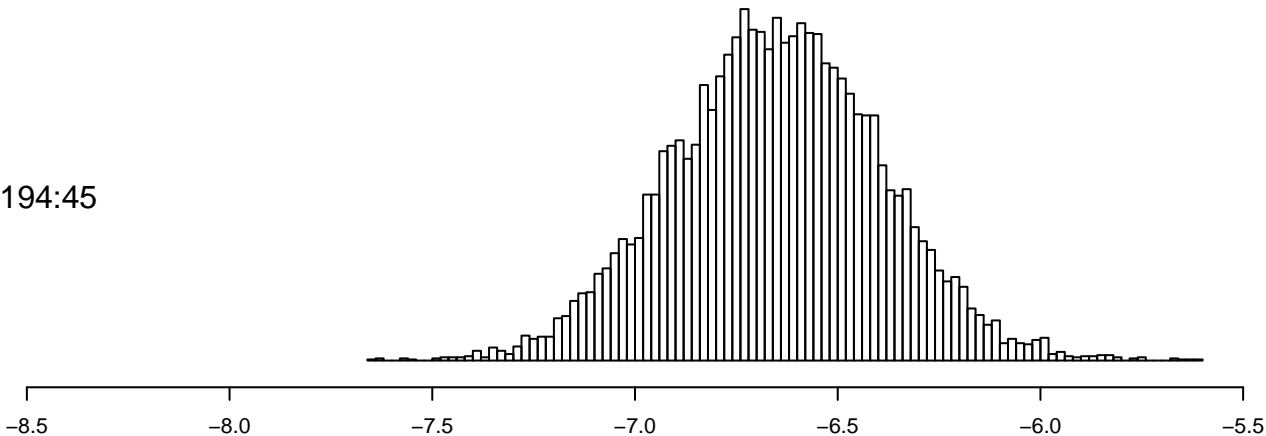
A194:240



A194:120

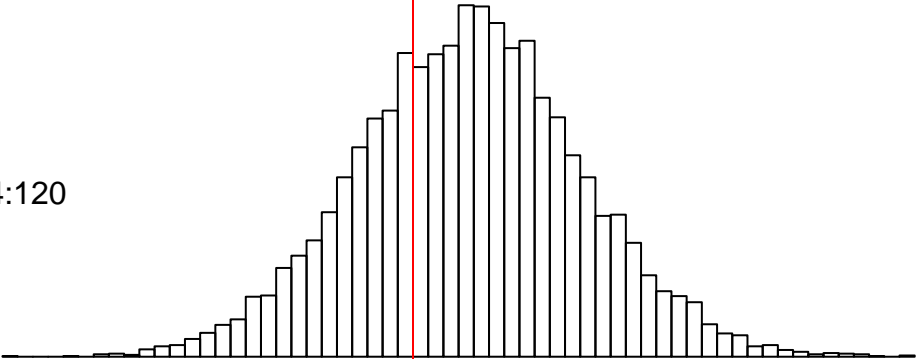


A194:45

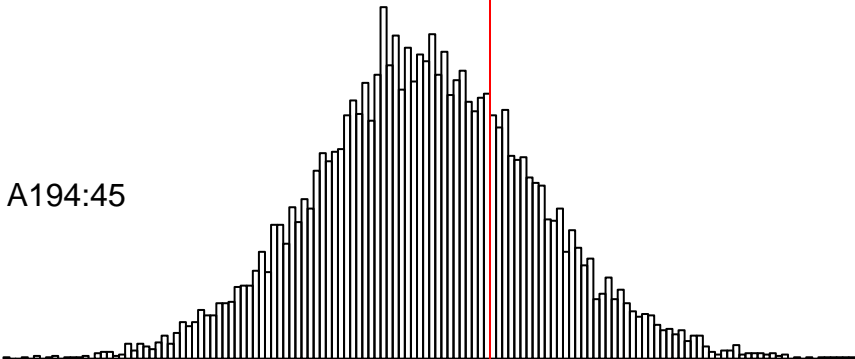


Unidentified Metabolite 16

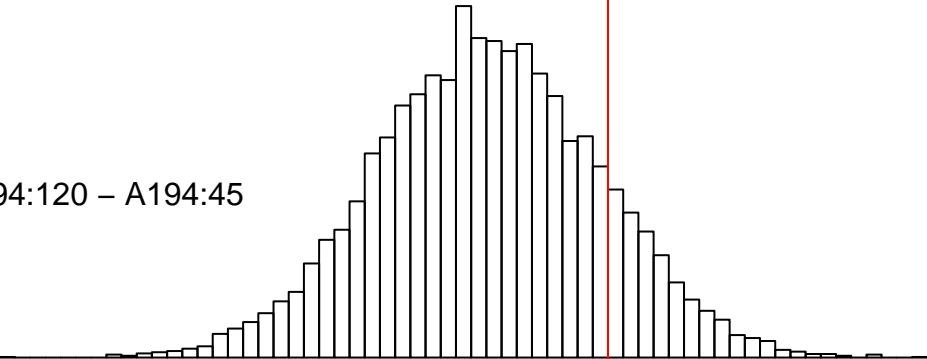
A194:240 – A194:120



A194:240 – A194:45



A194:120 – A194:45



-2

-1

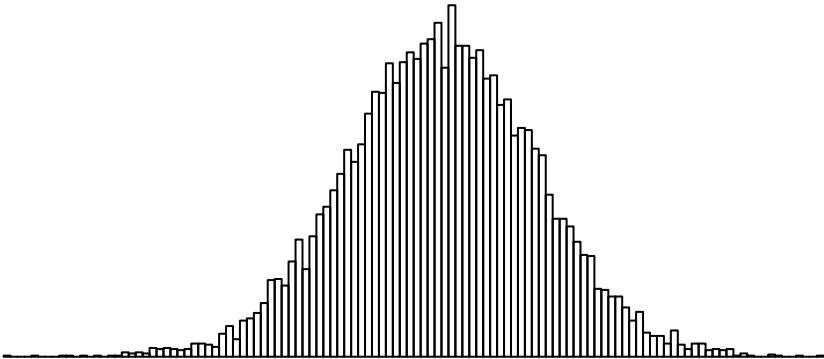
0

1

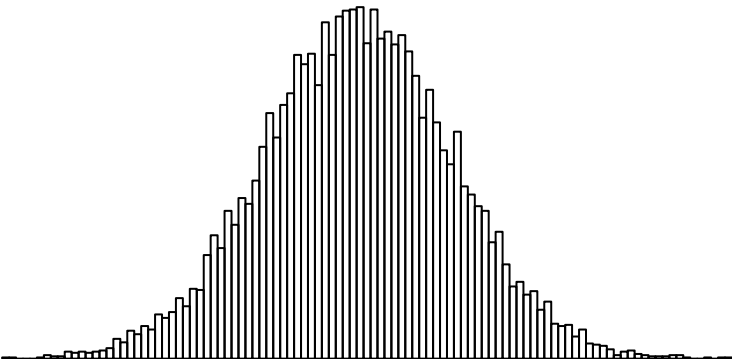
2

delta(Unidentified Metabolite 16)

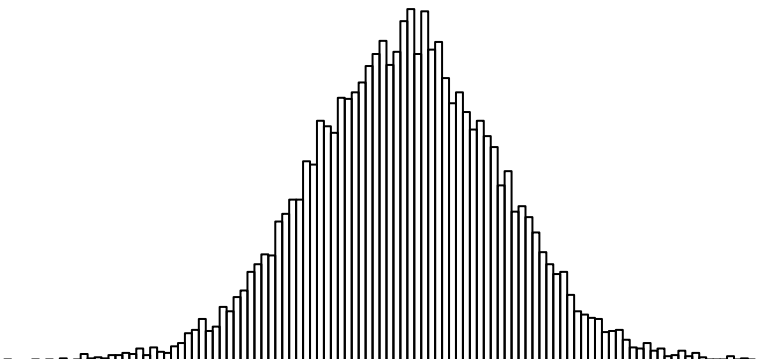
A194:240



A194:120



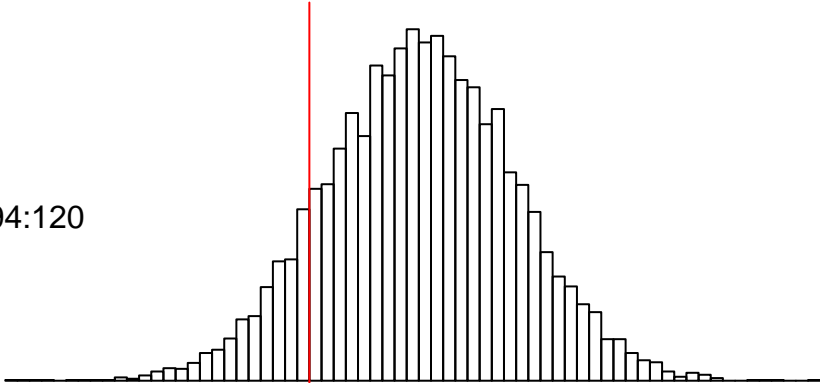
A194:45



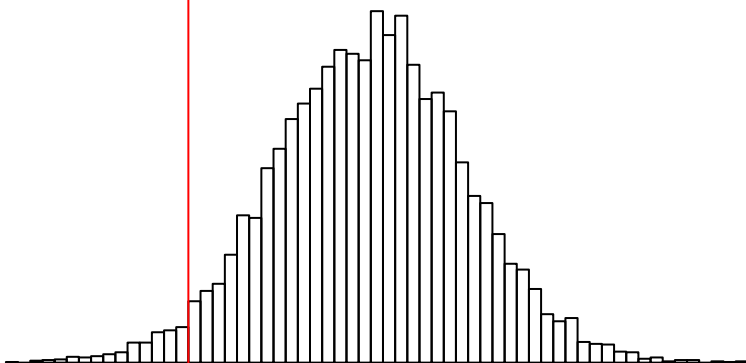
-9.0 -8.5 -8.0 -7.5 -7.0 -6.5 -6.0 -5.5

Unidentified Metabolite 17

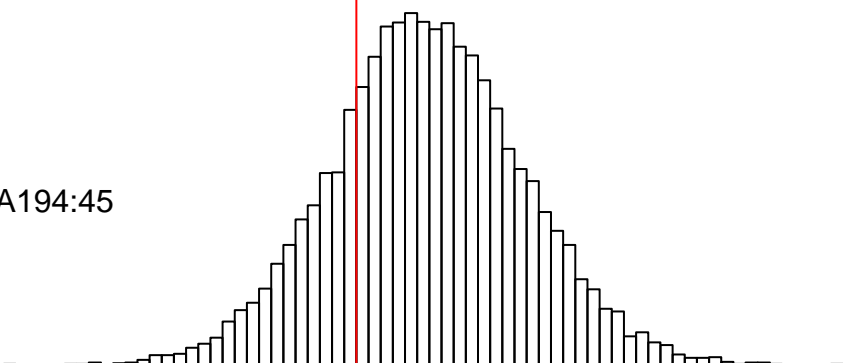
A194:240 – A194:120



A194:240 – A194:45



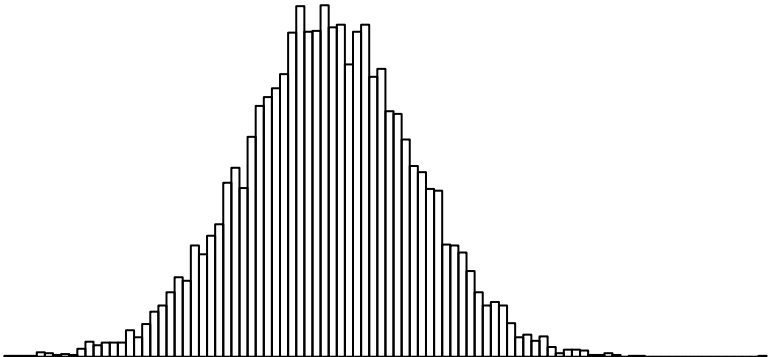
A194:120 – A194:45



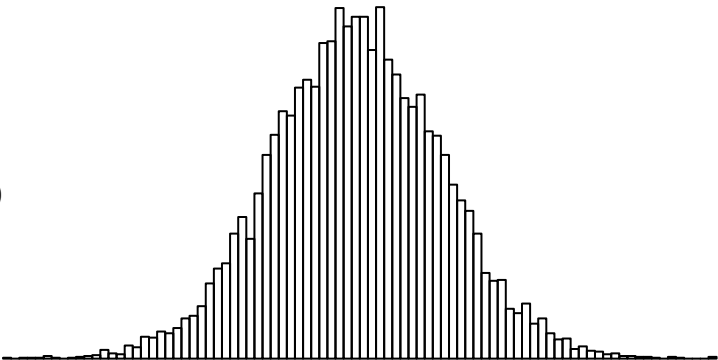
-2 -1 0 1 2 3

delta(Unidentified Metabolite 17)

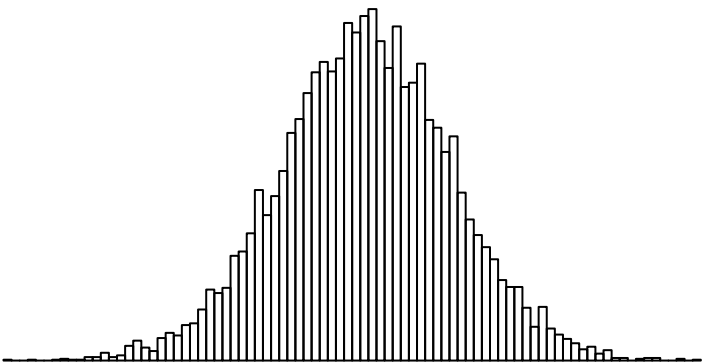
A194:240



A194:120



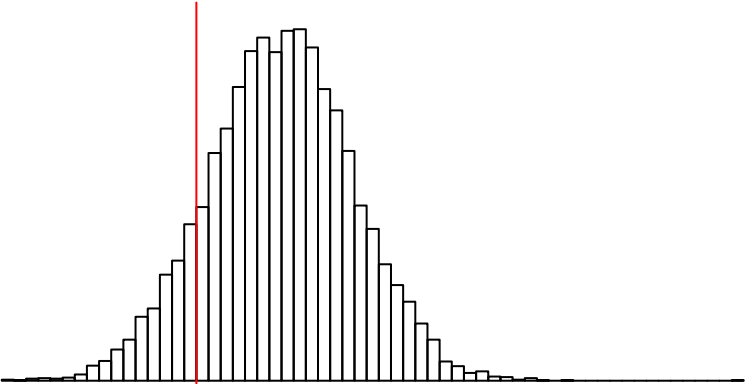
A194:45



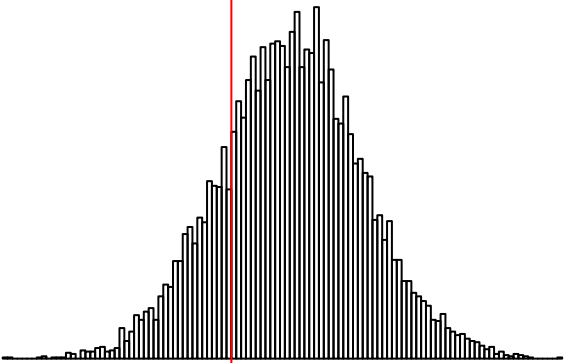
-8.0 -7.5 -7.0 -6.5 -6.0 -5.5 -5.0

Unidentified Metabolite 18

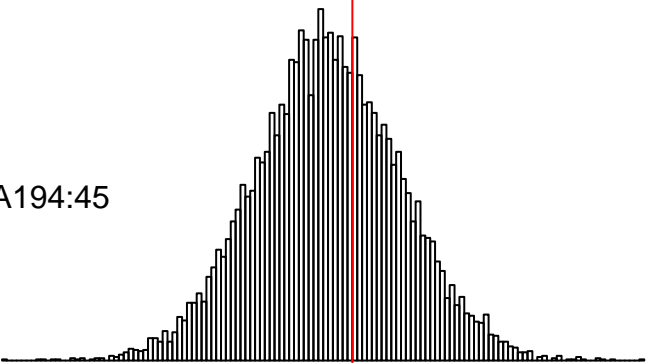
A194:240 – A194:120



A194:240 – A194:45



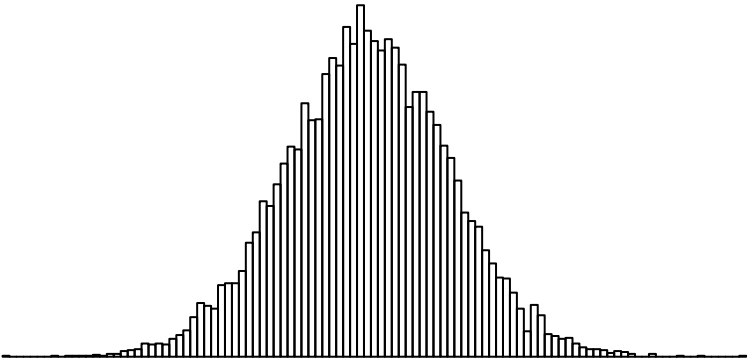
A194:120 – A194:45



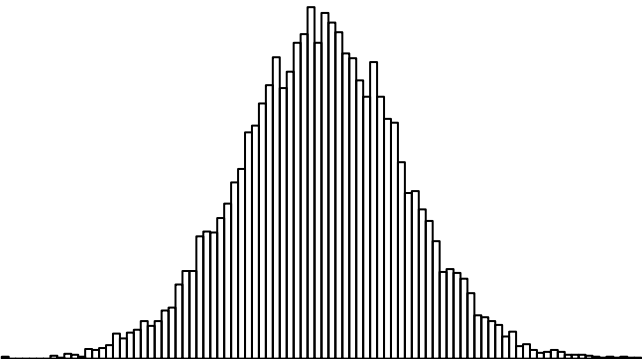
-2 -1 0 1 2 3

delta(Unidentified Metabolite 18)

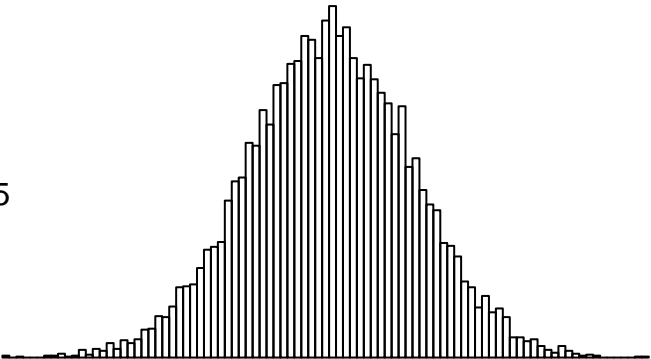
A194:240



A194:120



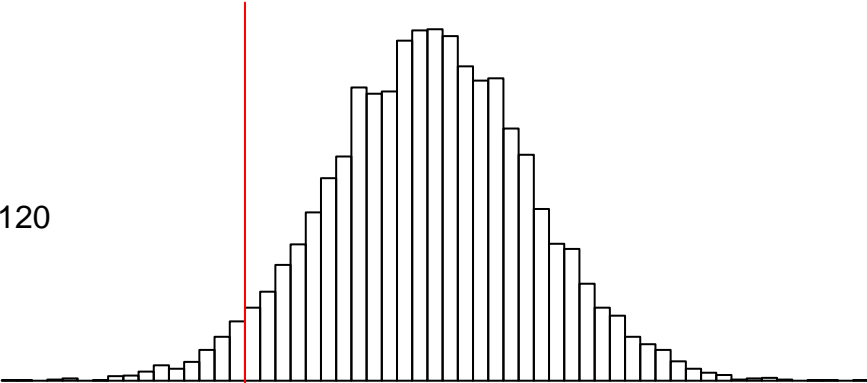
A194:45



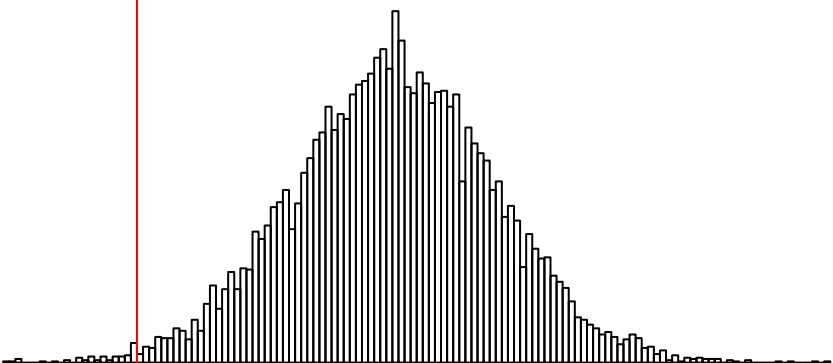
-7.0 -6.5 -6.0 -5.5 -5.0 -4.5 -4.0 -3.5

Unidentified Metabolite 20

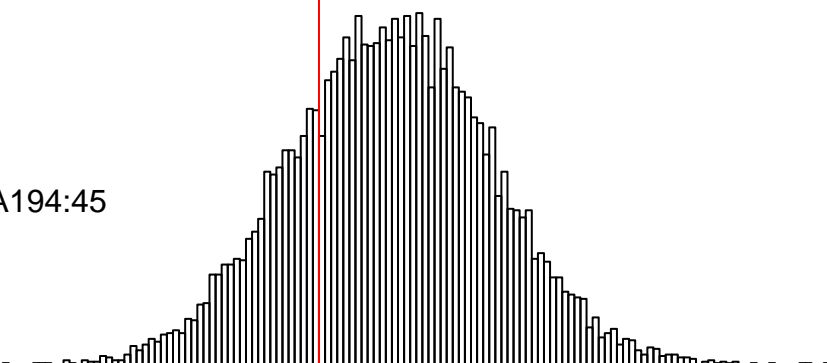
A194:240 – A194:120



A194:240 – A194:45



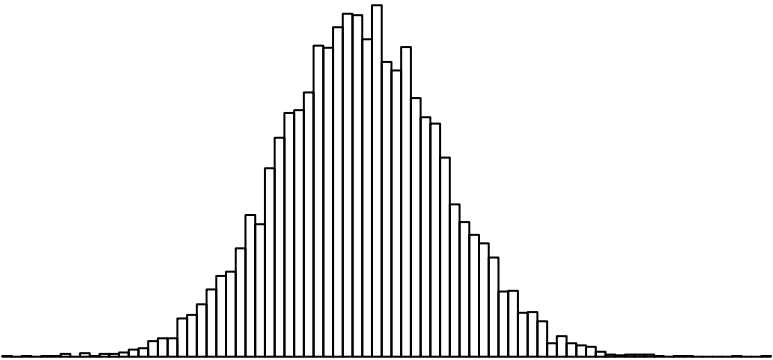
A194:120 – A194:45



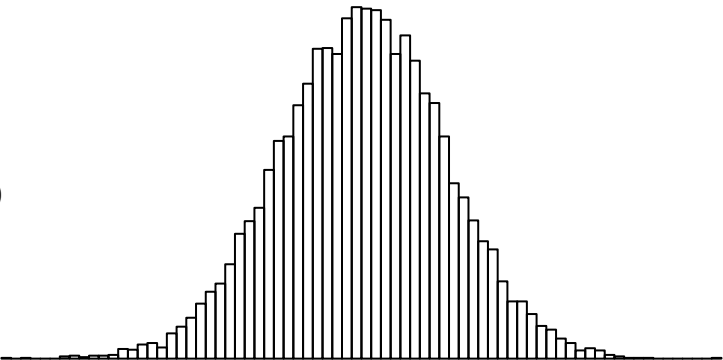
-1 0 1 2

delta(Unidentified Metabolite 20)

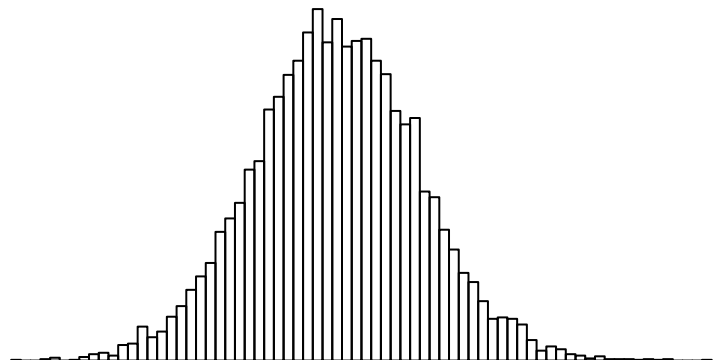
A194:240



A194:120



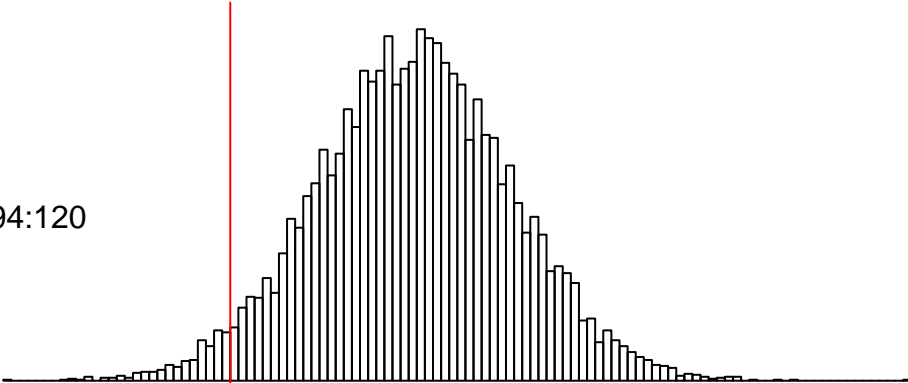
A194:45



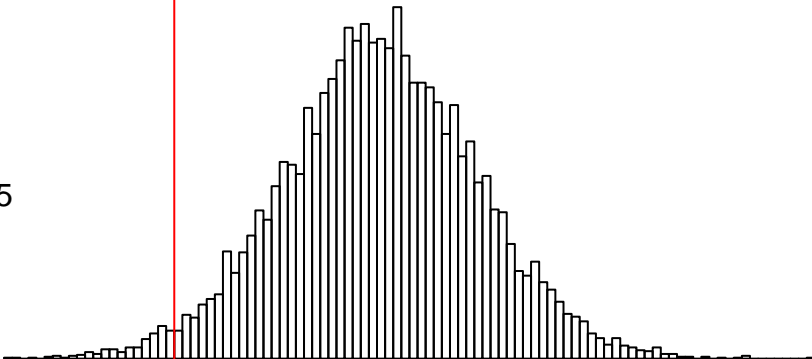
-9.0 -8.5 -8.0 -7.5 -7.0 -6.5

Unidentified Metabolite 22

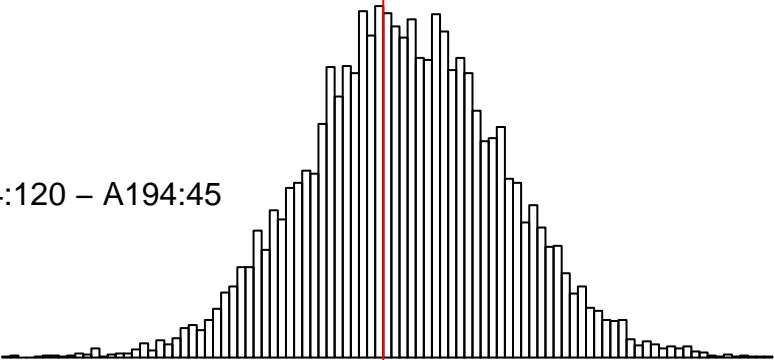
A194:240 – A194:120



A194:240 – A194:45



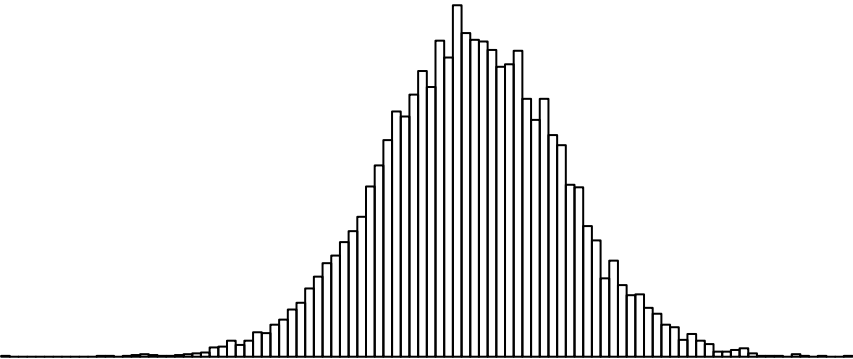
A194:120 – A194:45



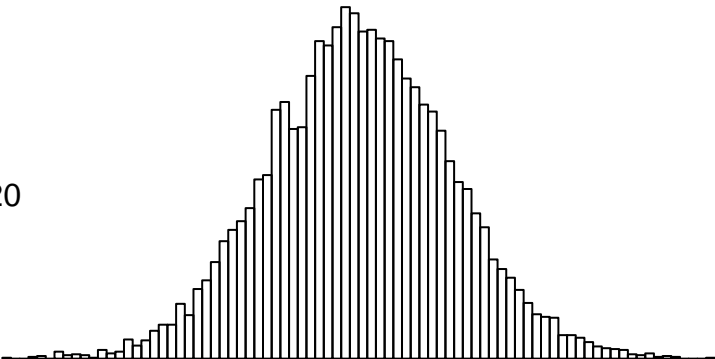
-1.0 -0.5 0.0 0.5 1.0 1.5 2.0

delta(Unidentified Metabolite 22)

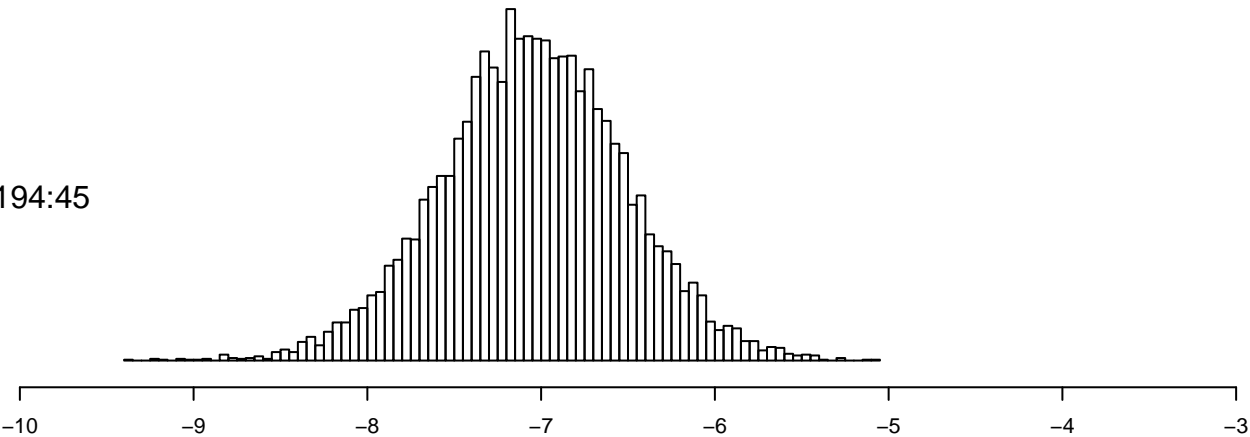
A194:240



A194:120

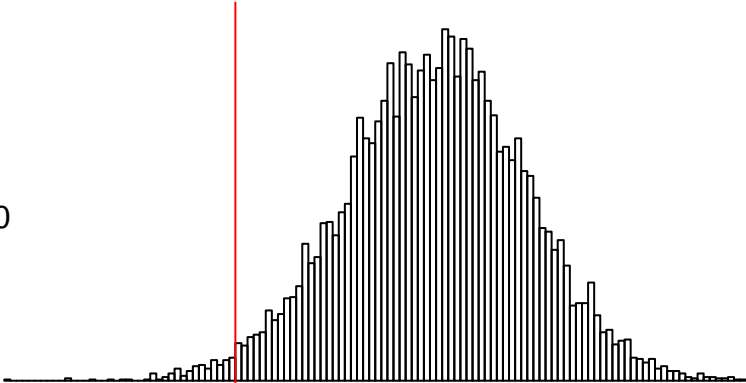


A194:45

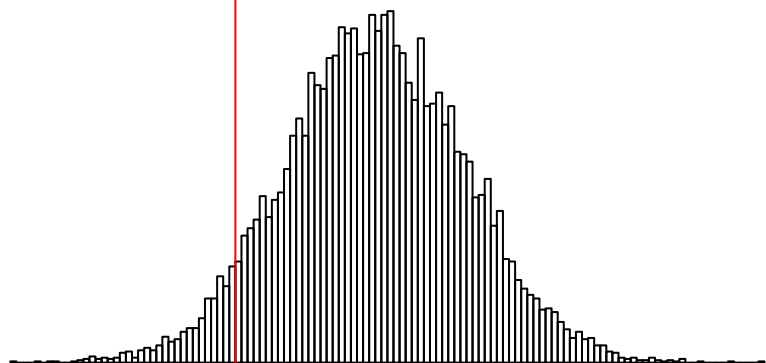


Unidentified Metabolite 23

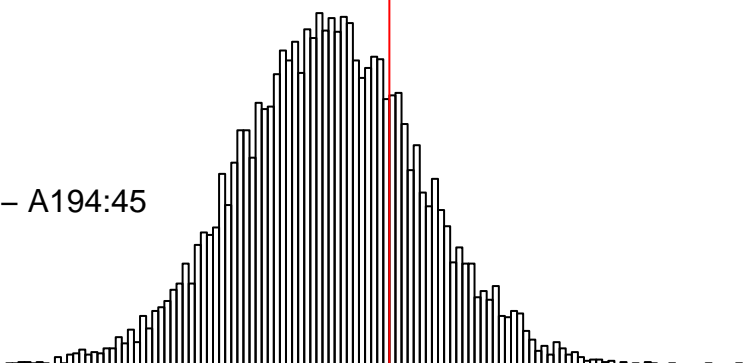
A194:240 – A194:120



A194:240 – A194:45

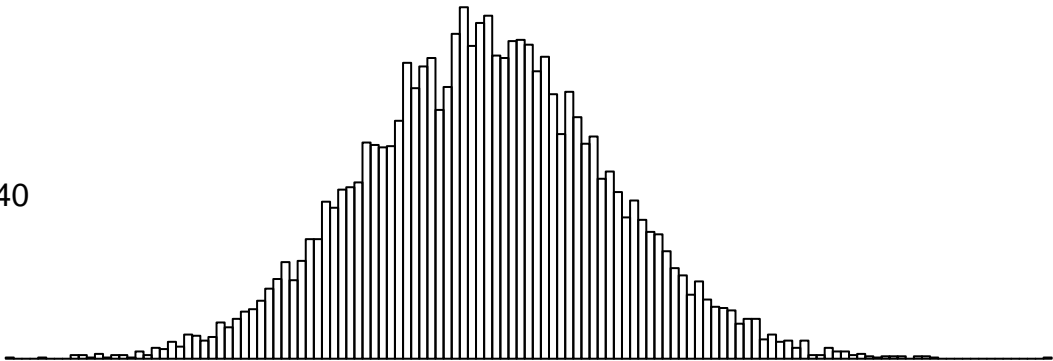


A194:120 – A194:45

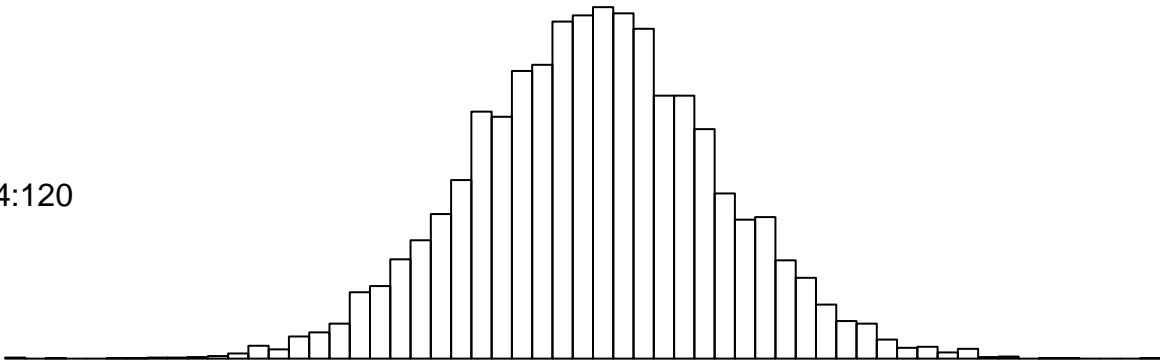


delta(Unidentified Metabolite 23)

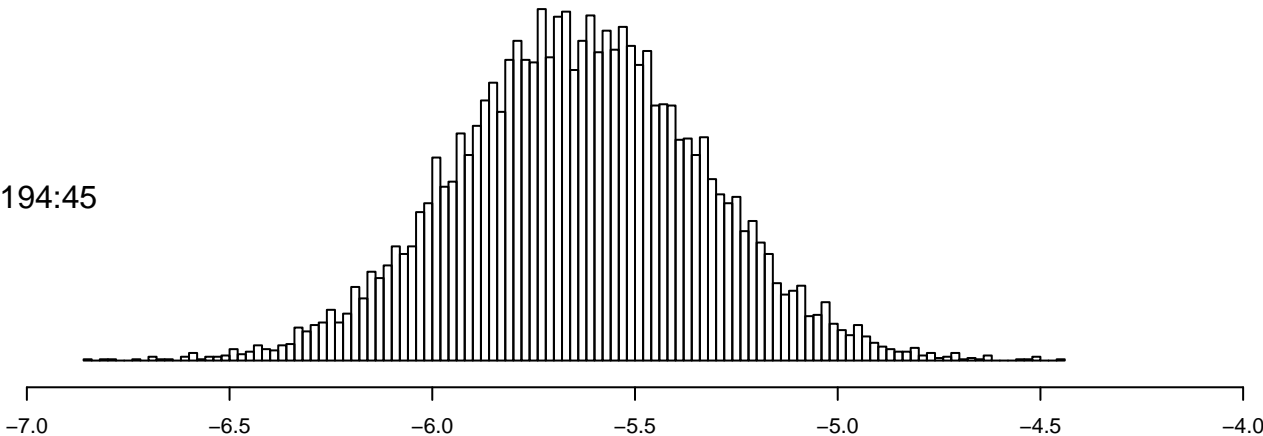
A194:240



A194:120

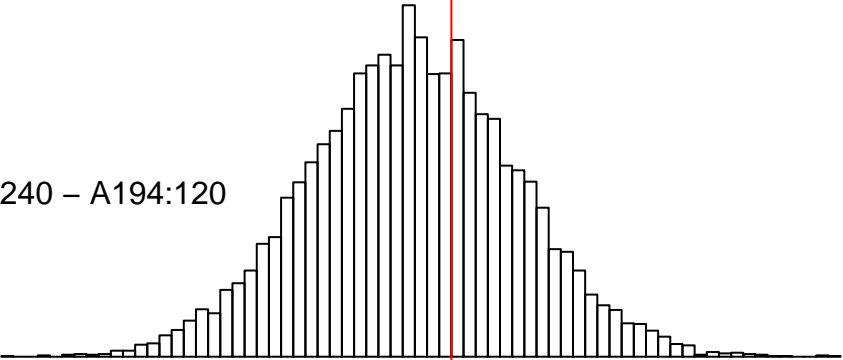


A194:45

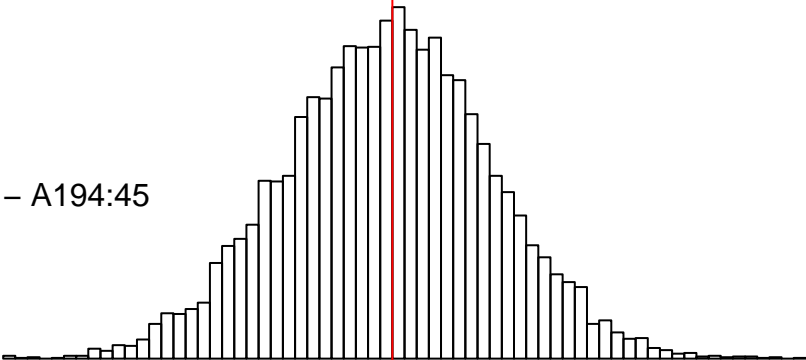


Unidentified Metabolite 24

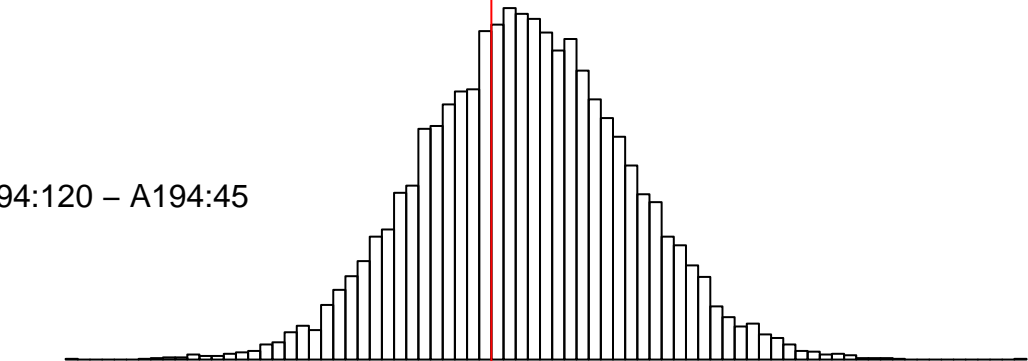
A194:240 – A194:120



A194:240 – A194:45



A194:120 – A194:45



-2

-1

0

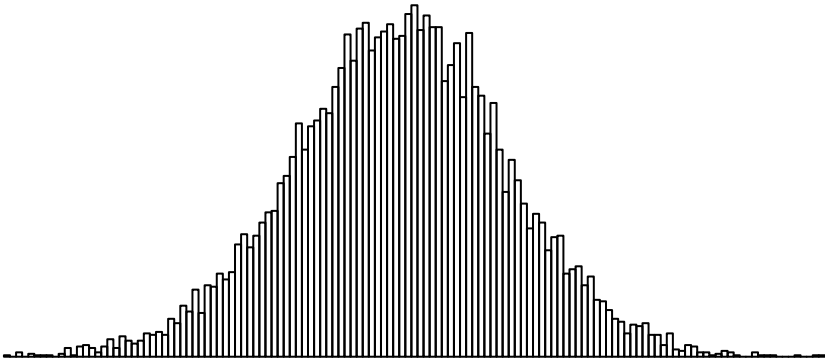
1

2

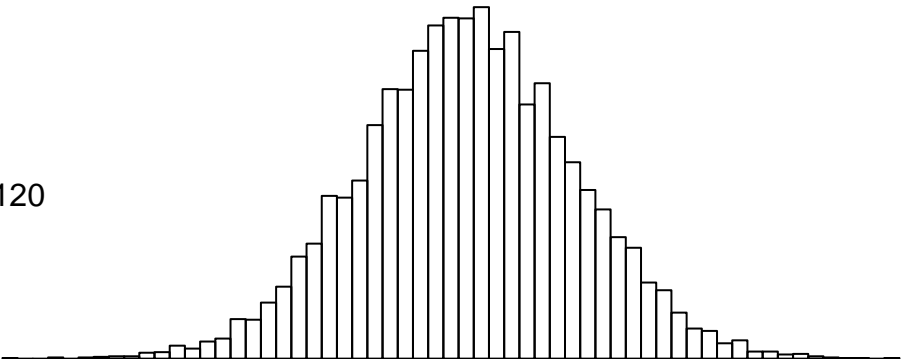
3

delta(Unidentified Metabolite 24)

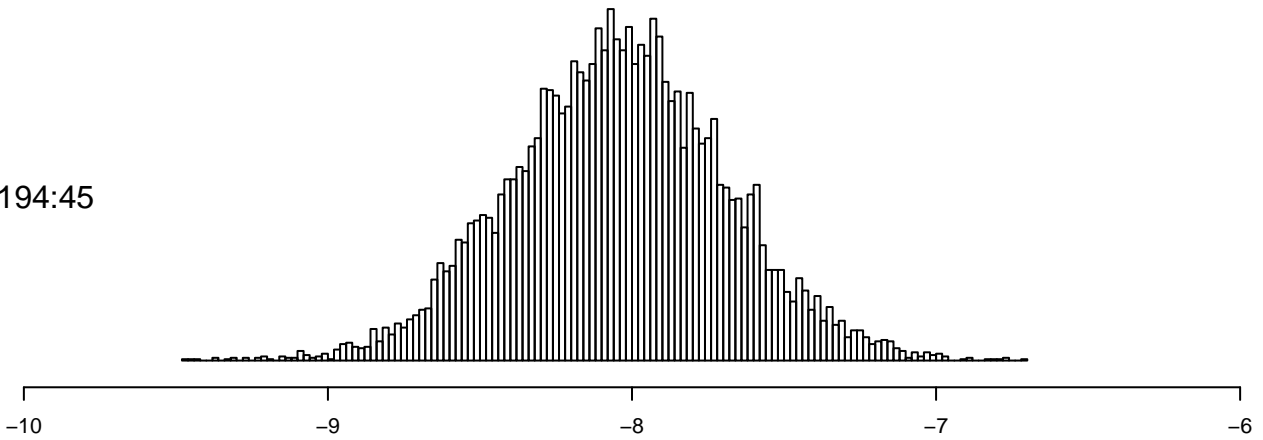
A194:240



A194:120

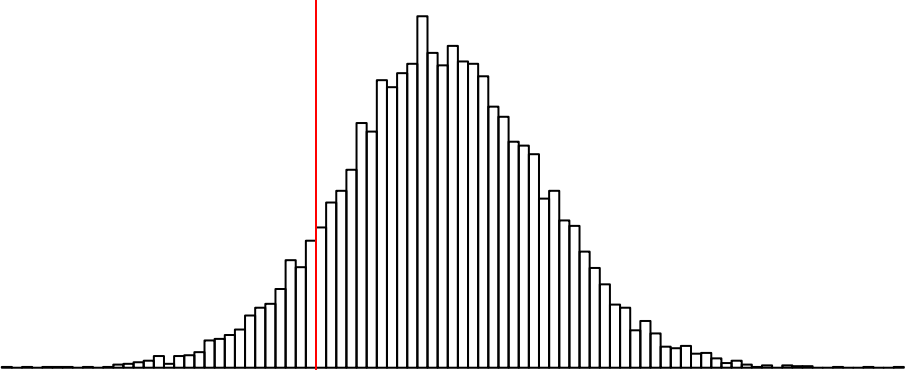


A194:45

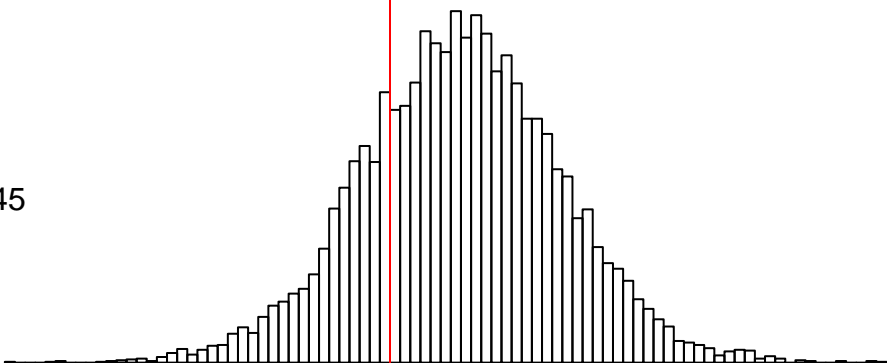


Unidentified Metabolite 25

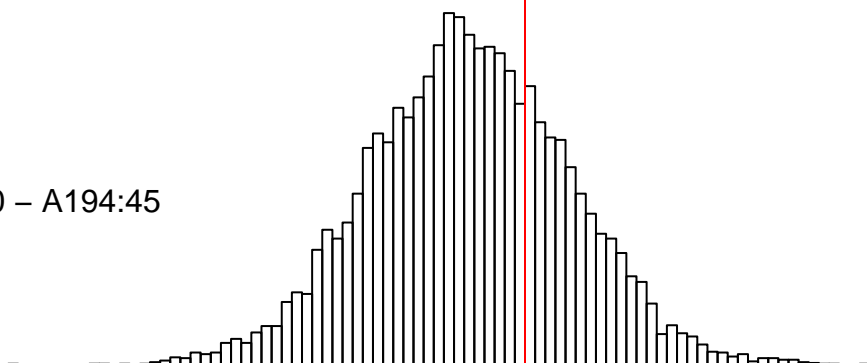
A194:240 – A194:120



A194:240 – A194:45



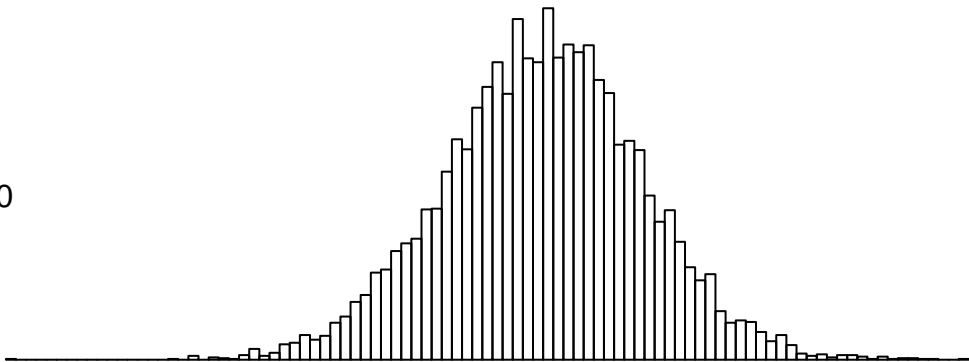
A194:120 – A194:45



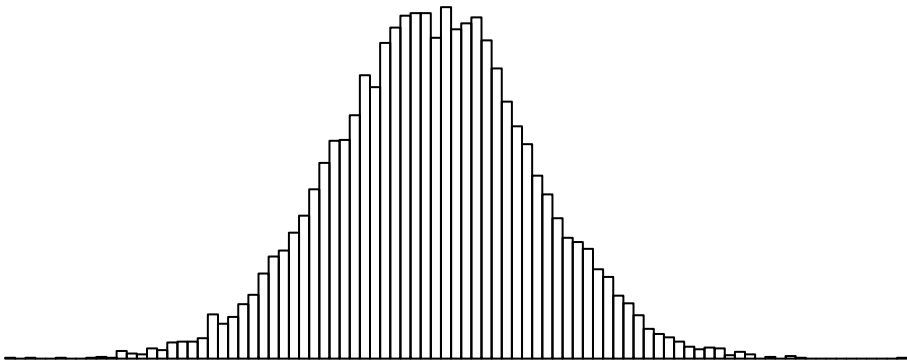
-3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 25)

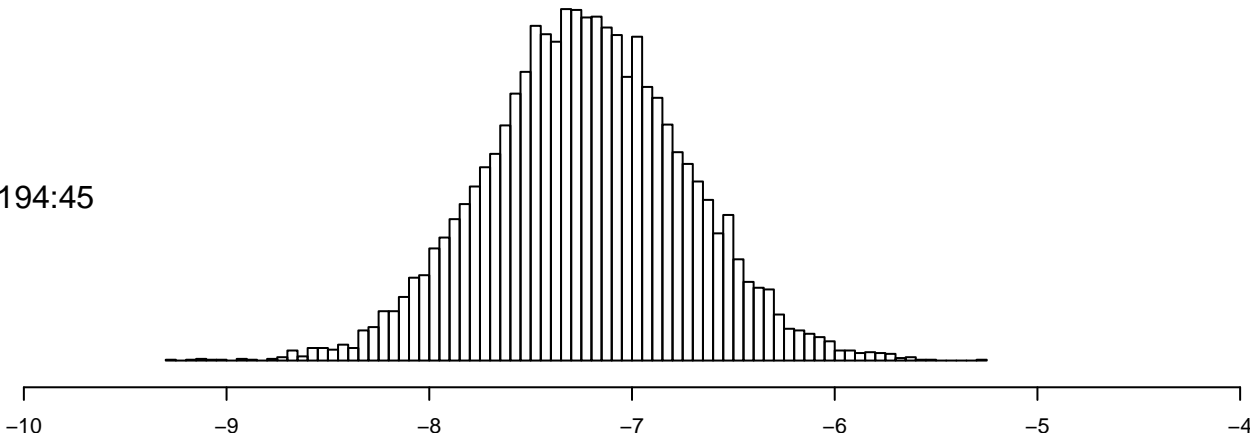
A194:240



A194:120

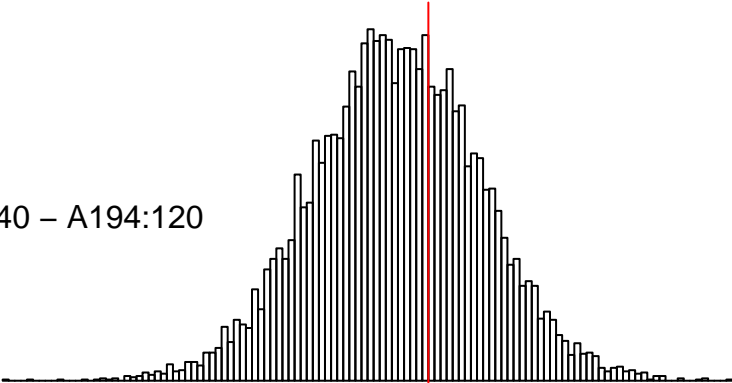


A194:45

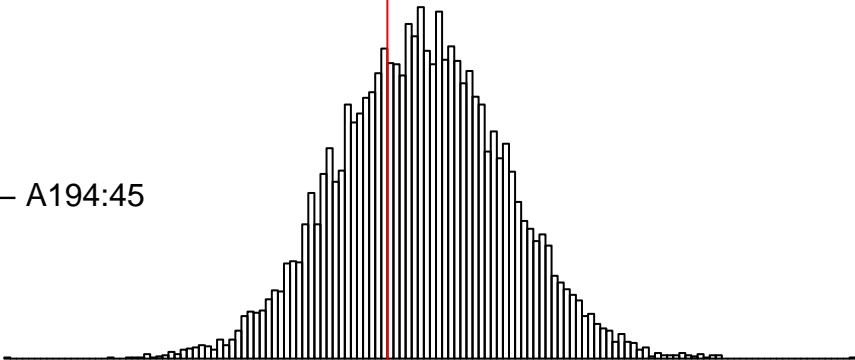


Unidentified Metabolite 26

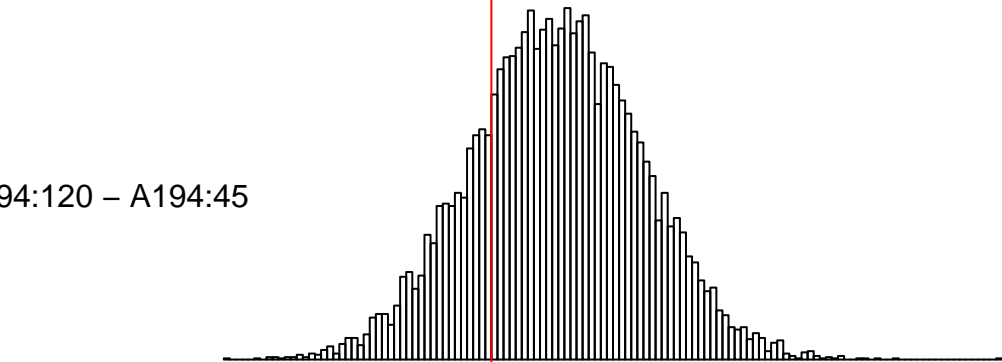
A194:240 – A194:120



A194:240 – A194:45



A194:120 – A194:45



-4

-2

0

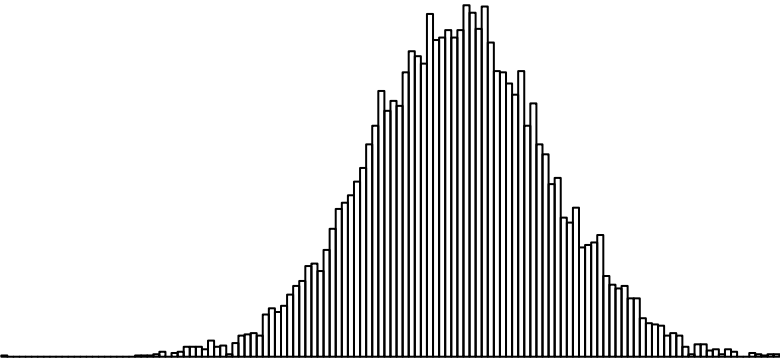
2

4

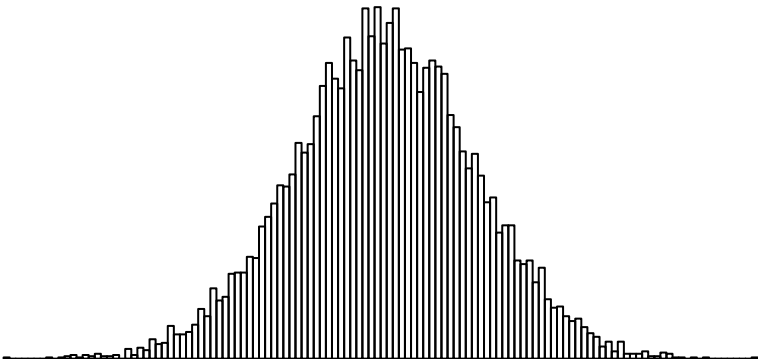
6

delta(Unidentified Metabolite 26)

A194:240



A194:120



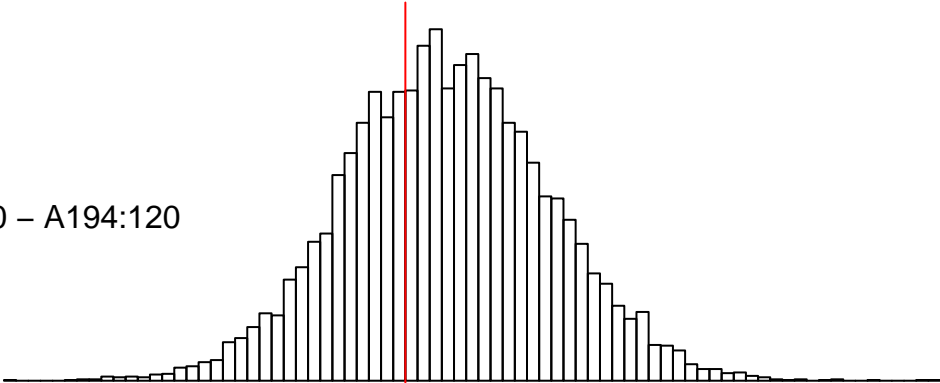
A194:45



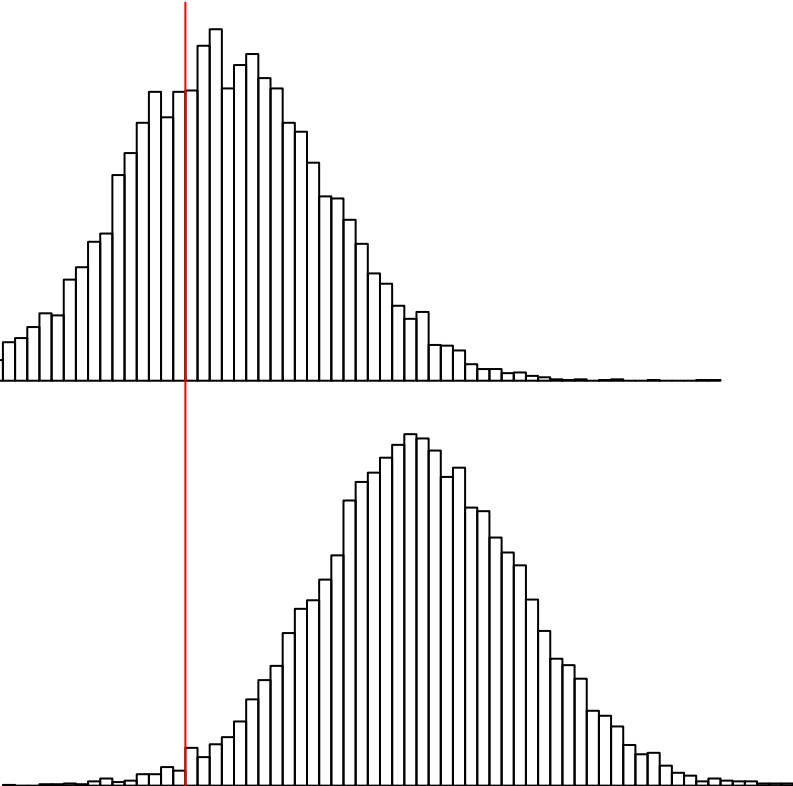
-8 -7 -6 -5 -4

Unidentified Metabolite 27

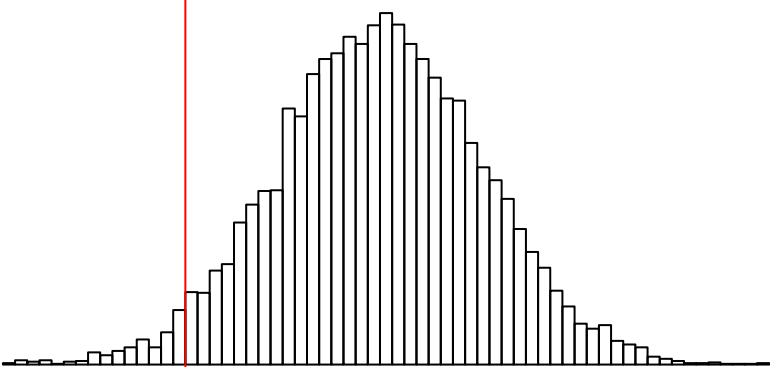
A194:240 – A194:120



A194:240 – A194:45



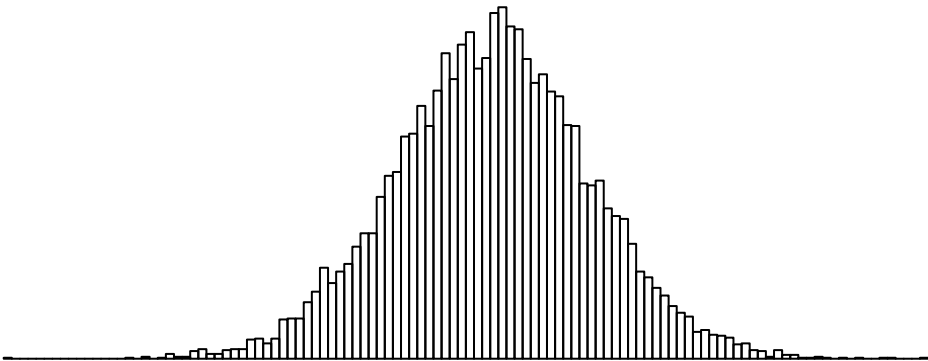
A194:120 – A194:45



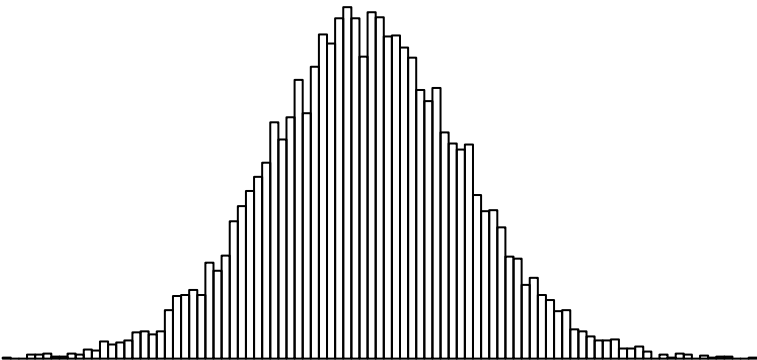
-2 -1 0 1 2 3

delta(Unidentified Metabolite 27)

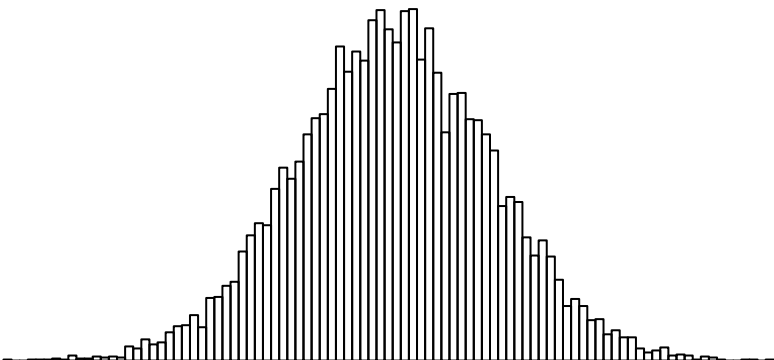
A194:240



A194:120



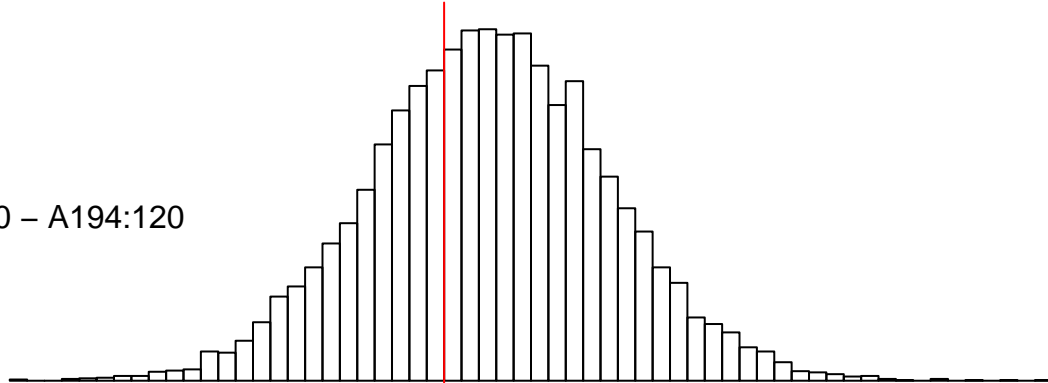
A194:45



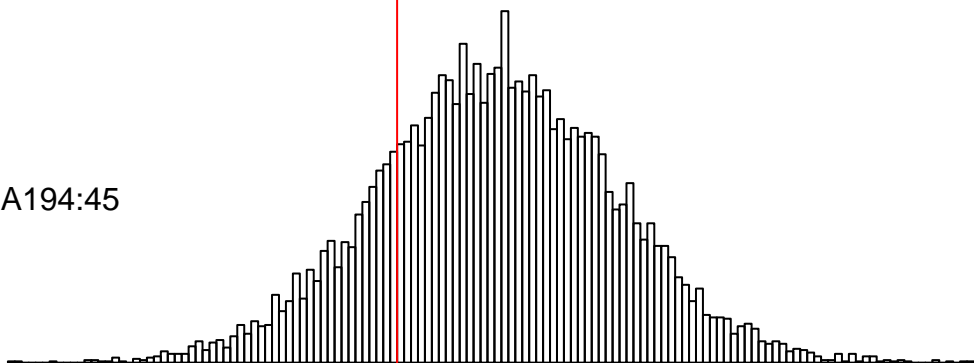
-9.0 -8.5 -8.0 -7.5 -7.0 -6.5 -6.0

Unidentified Metabolite 29

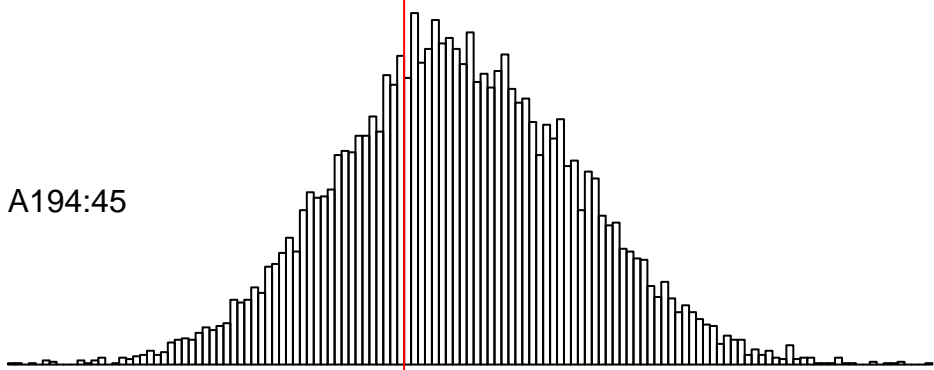
A194:240 – A194:120



A194:240 – A194:45



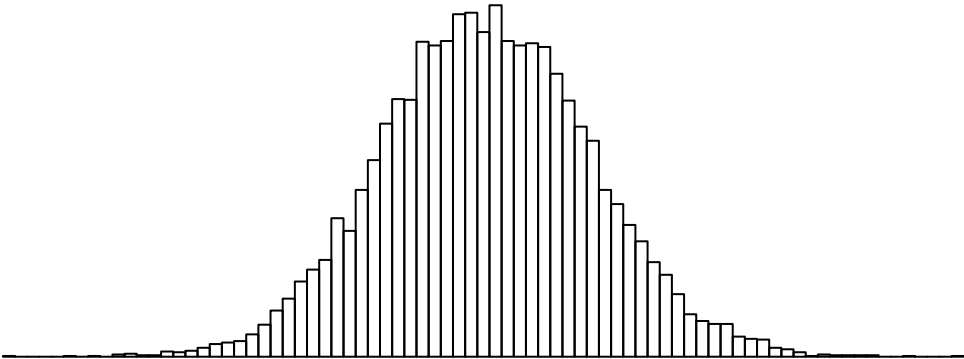
A194:120 – A194:45



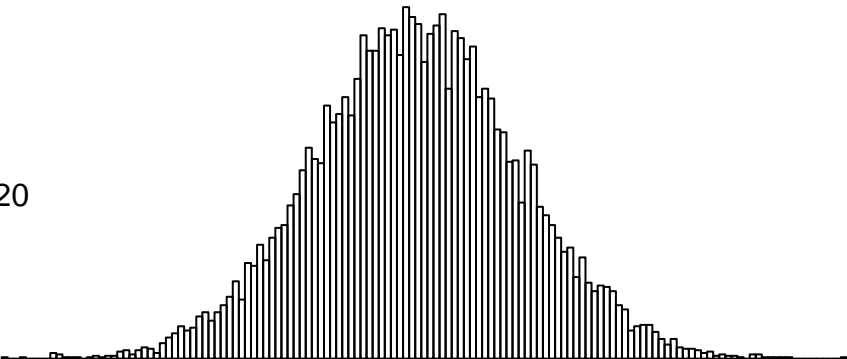
-1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0

delta(Unidentified Metabolite 29)

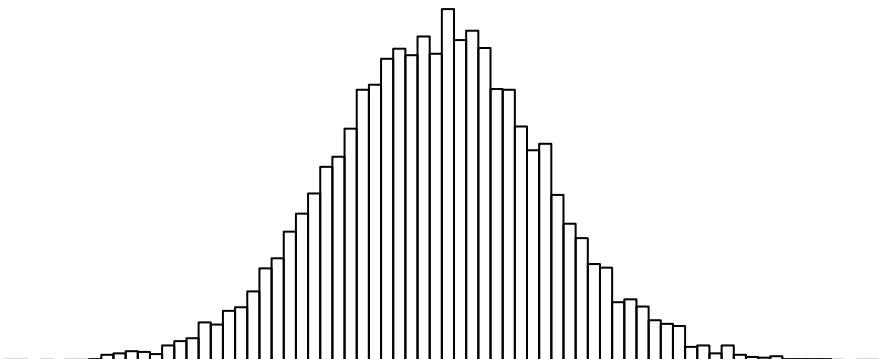
A194:240



A194:120



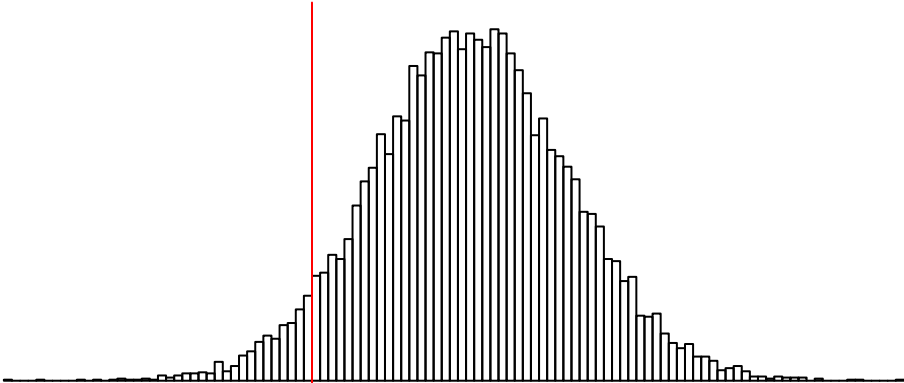
A194:45



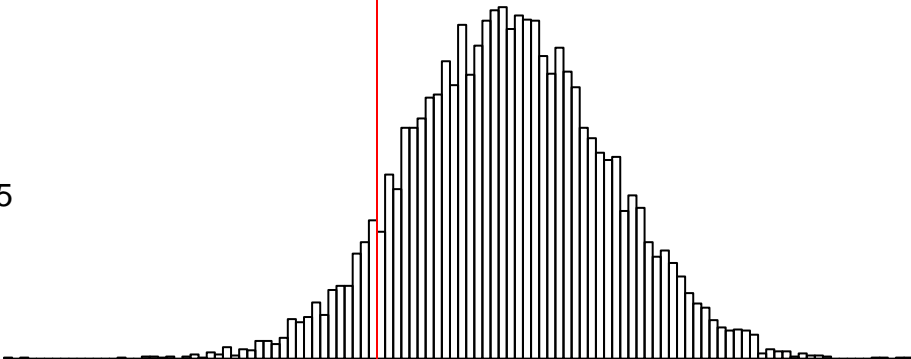
-9.5 -9.0 -8.5 -8.0 -7.5

Unidentified Metabolite 30

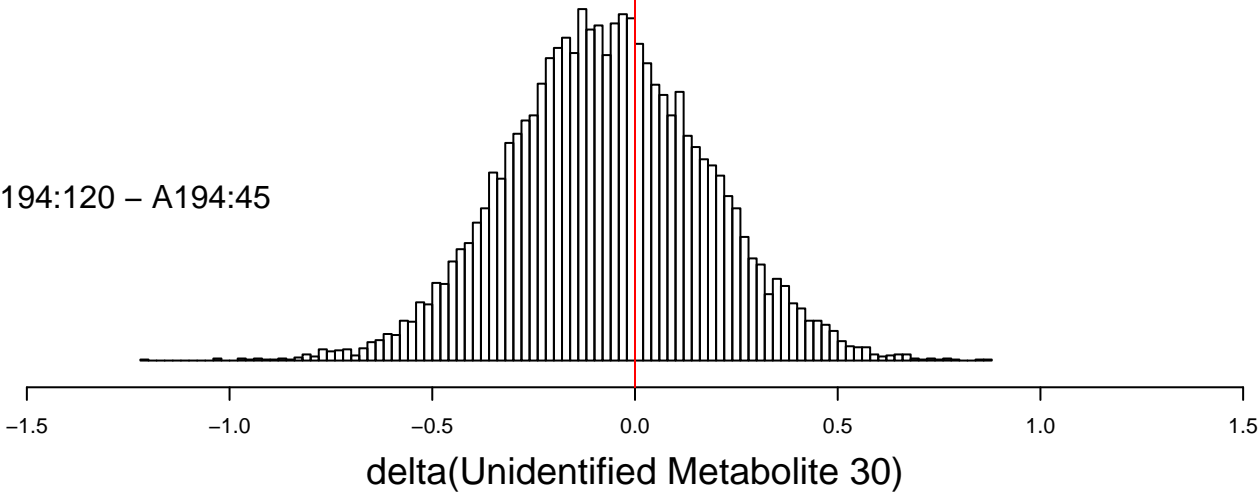
A194:240 – A194:120



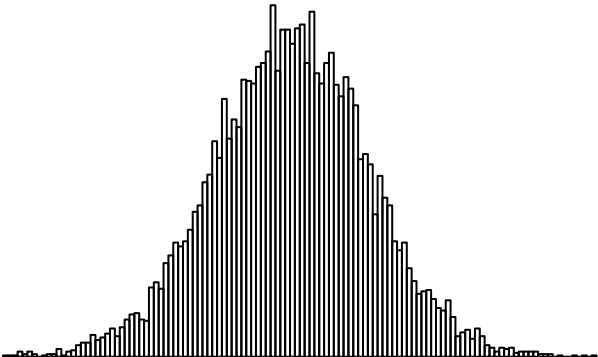
A194:240 – A194:45



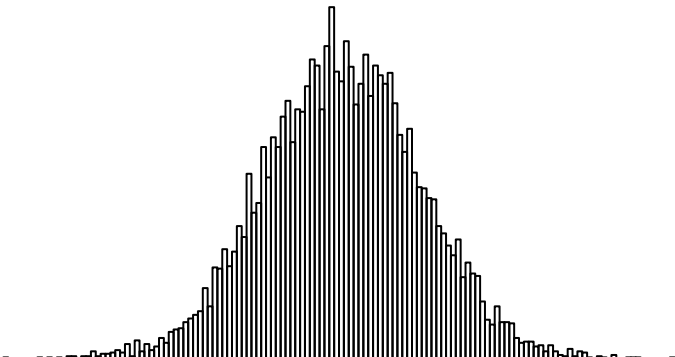
A194:120 – A194:45



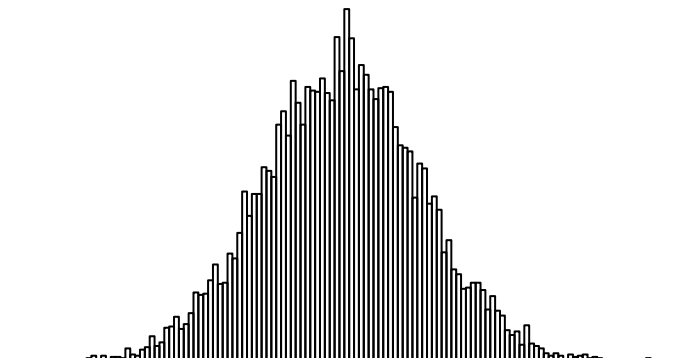
A194:240



A194:120



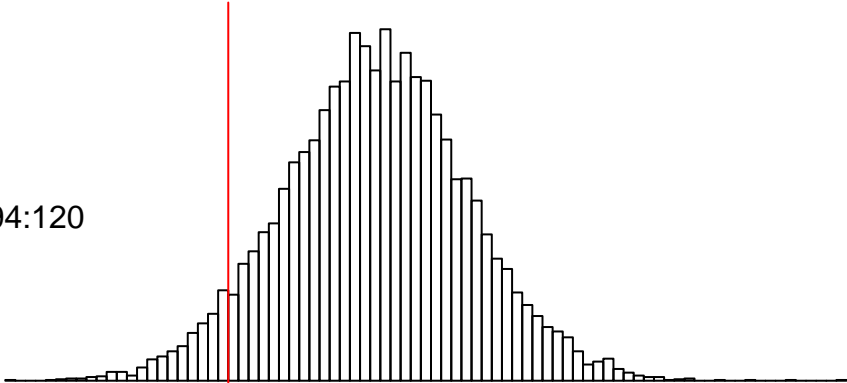
A194:45



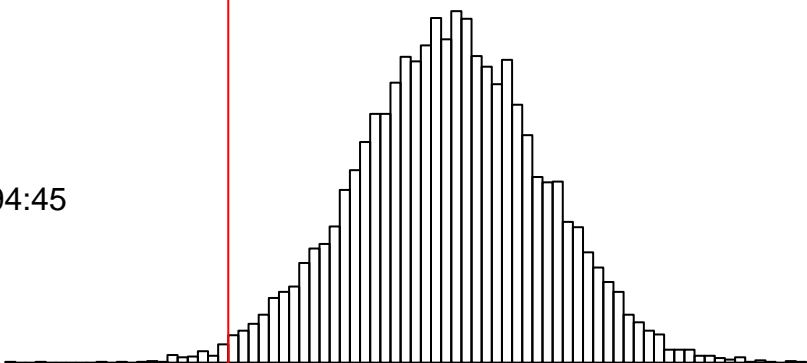
-11 -10 -9 -8 -7 -6

Unidentified Metabolite 31

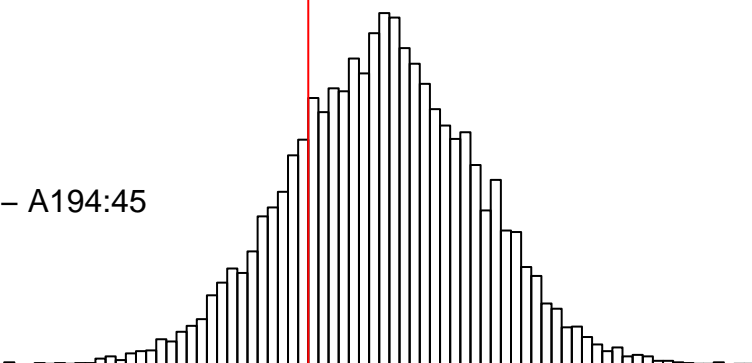
A194:240 – A194:120



A194:240 – A194:45



A194:120 – A194:45



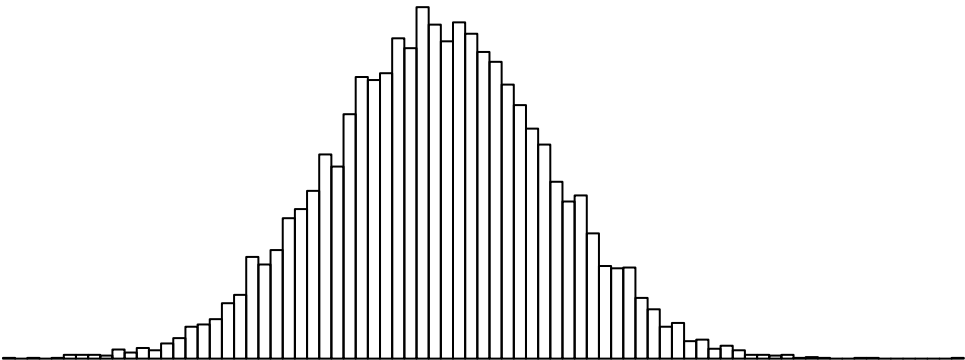
-2 -1 0 1 2 3 4

delta(Unidentified Metabolite 31)

A194:240



A194:120



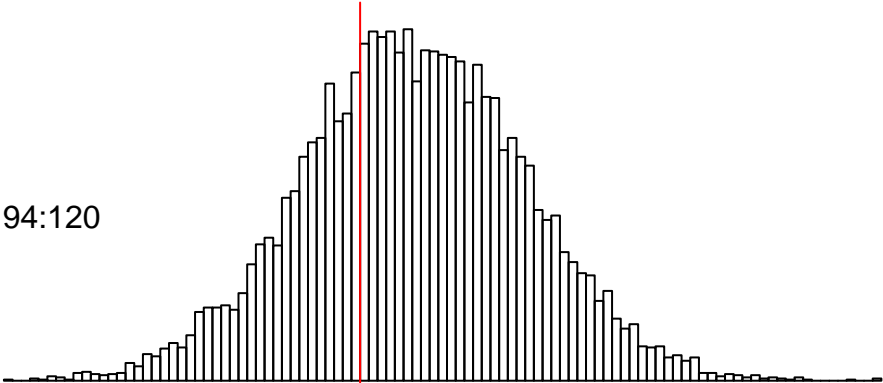
A194:45



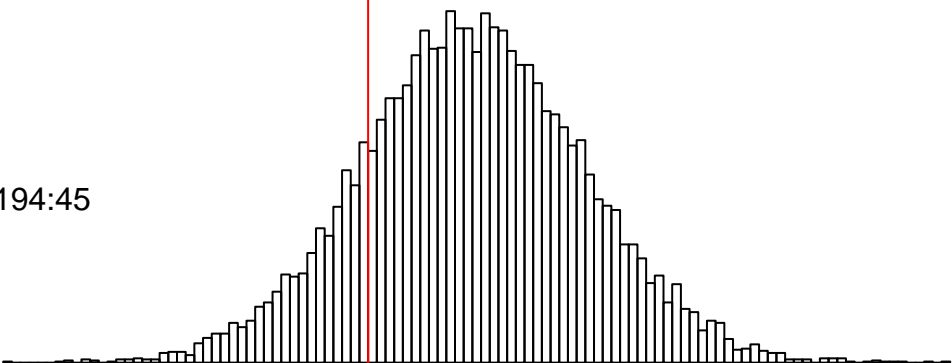
-12 -11 -10 -9 -8 -7

Unidentified Metabolite 32

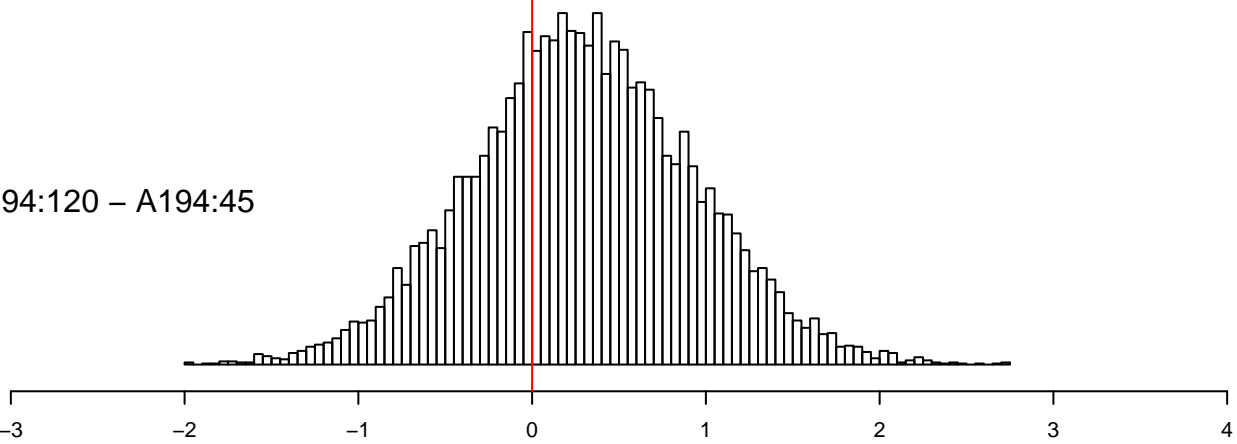
A194:240 – A194:120



A194:240 – A194:45

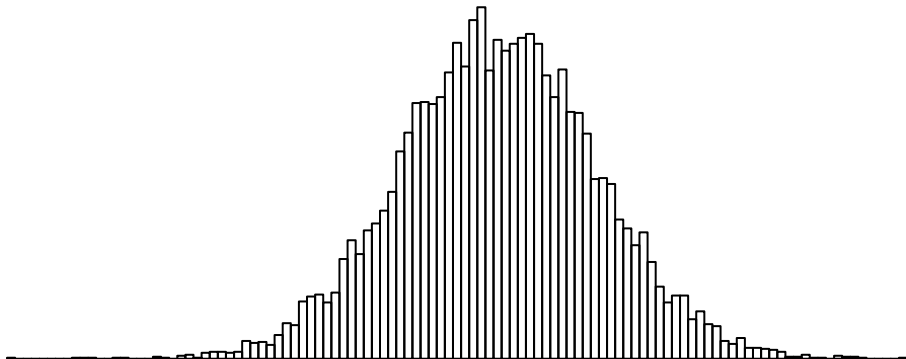


A194:120 – A194:45

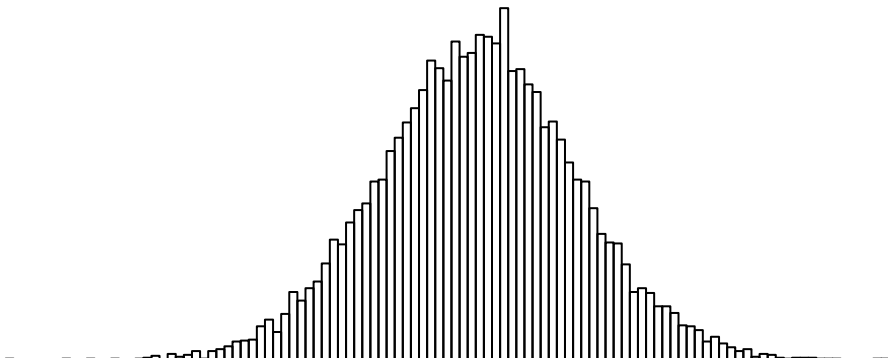


delta(Unidentified Metabolite 32)

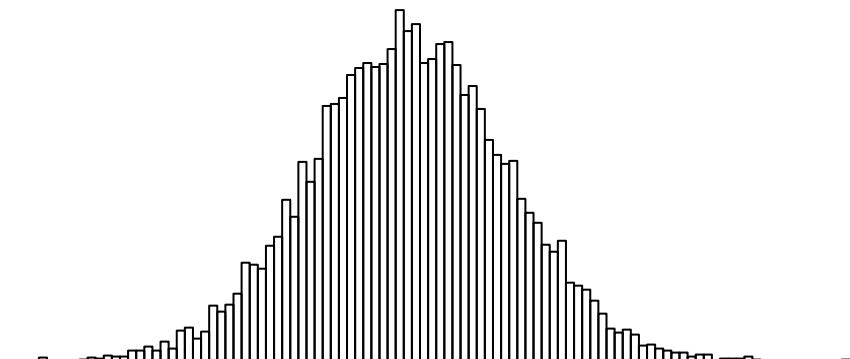
A194:240



A194:120



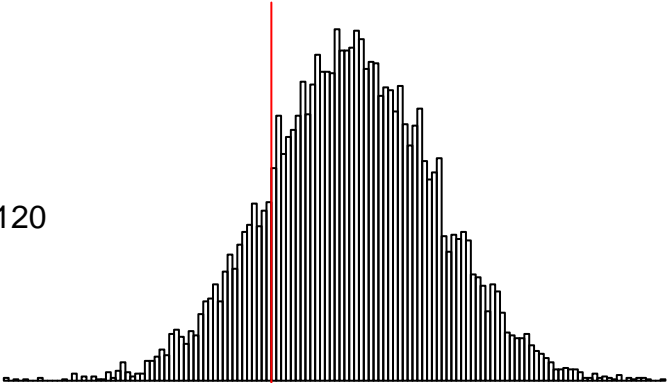
A194:45



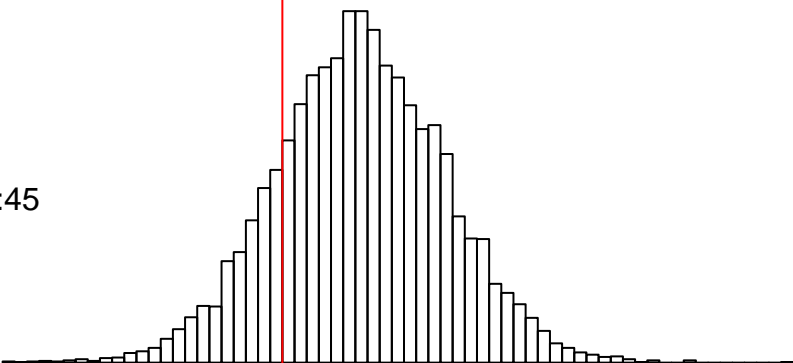
-9.5 -9.0 -8.5 -8.0 -7.5 -7.0 -6.5

Unidentified Metabolite 33

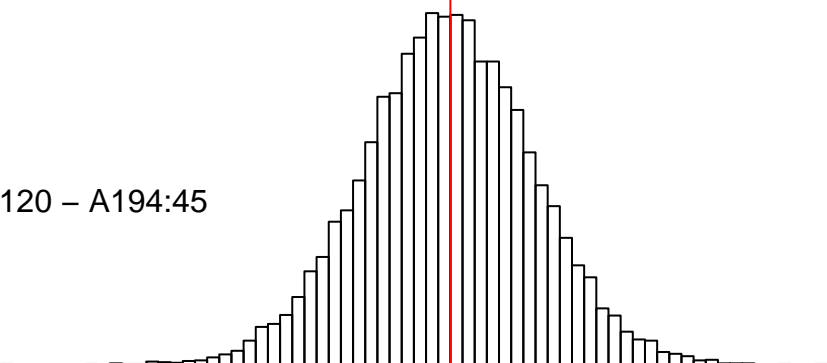
A194:240 – A194:120



A194:240 – A194:45



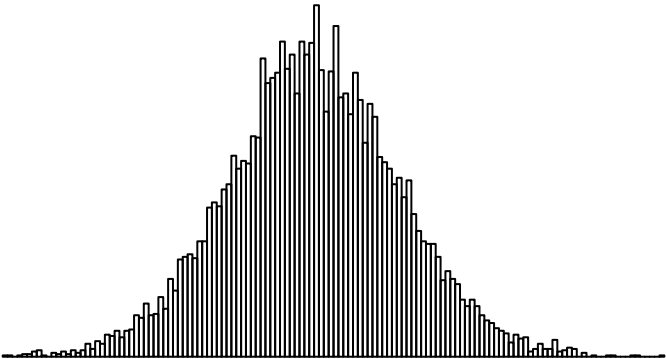
A194:120 – A194:45



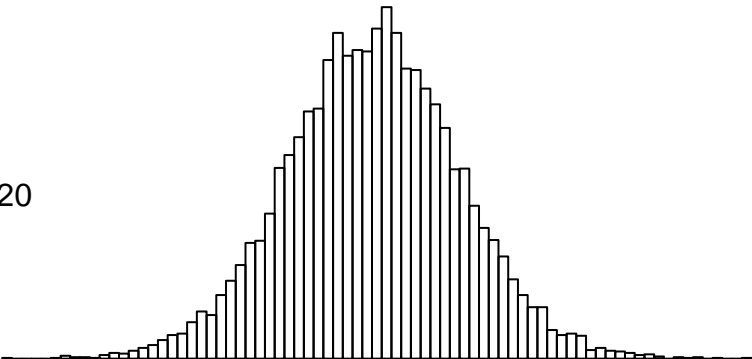
-2 -1 0 1 2 3

delta(Unidentified Metabolite 33)

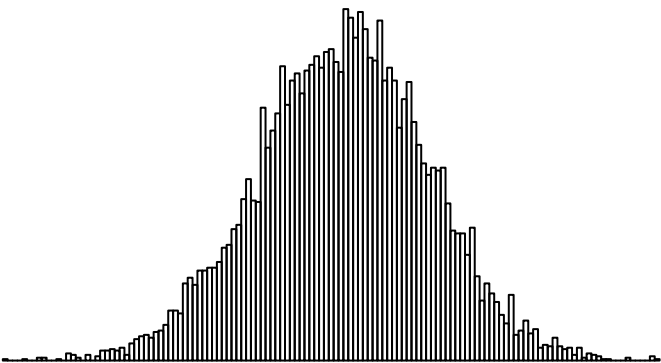
A194:240



A194:120



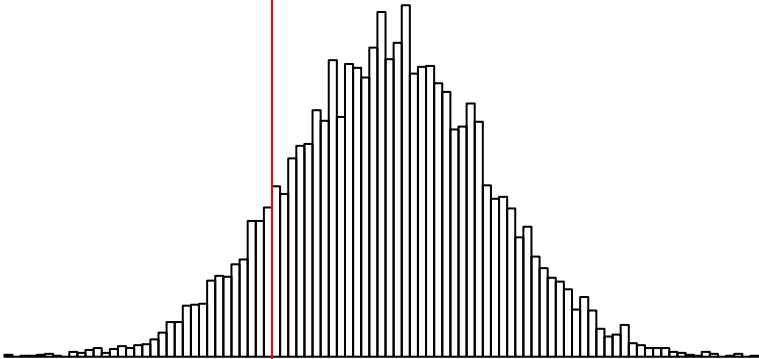
A194:45



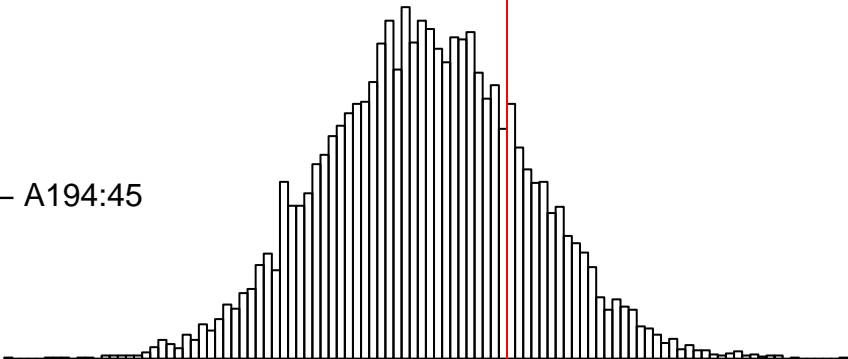
-9.5 -9.0 -8.5 -8.0 -7.5 -7.0

Unidentified Metabolite 34

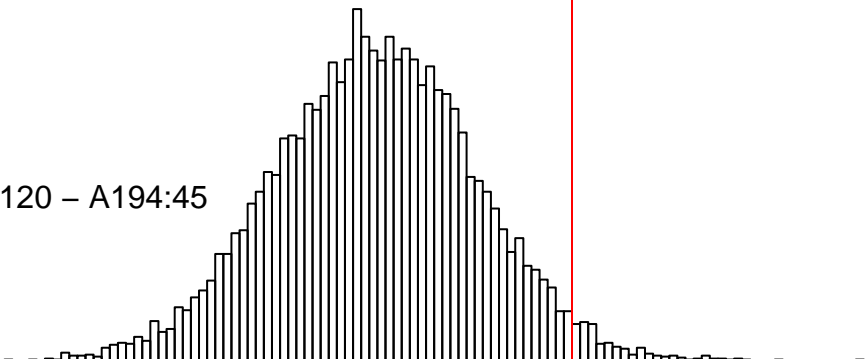
A194:240 – A194:120



A194:240 – A194:45



A194:120 – A194:45



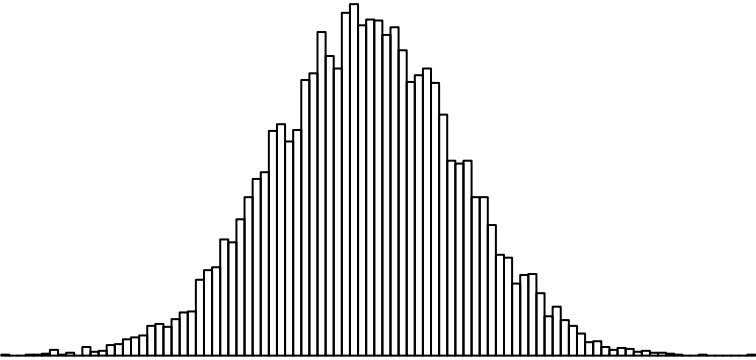
-1.5 -1.0 -0.5 0.0 0.5 1.0 1.5

delta(Unidentified Metabolite 34)

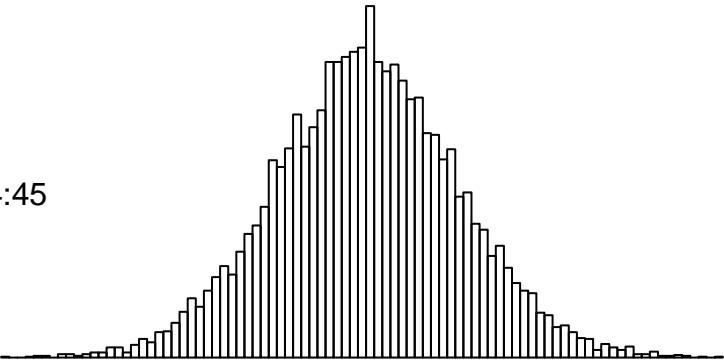
A194:240



A194:120



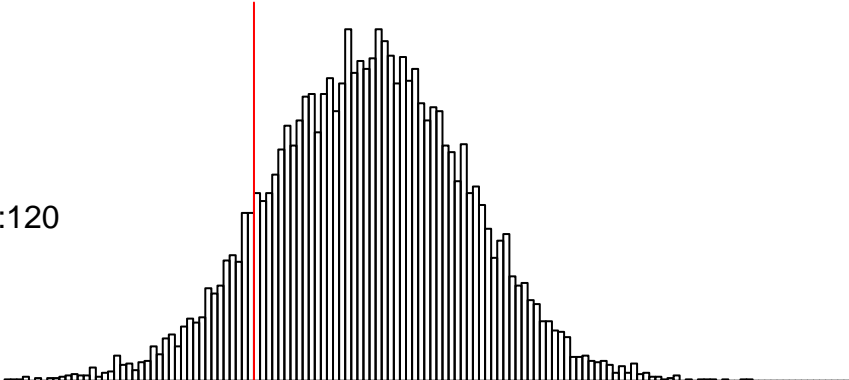
A194:45



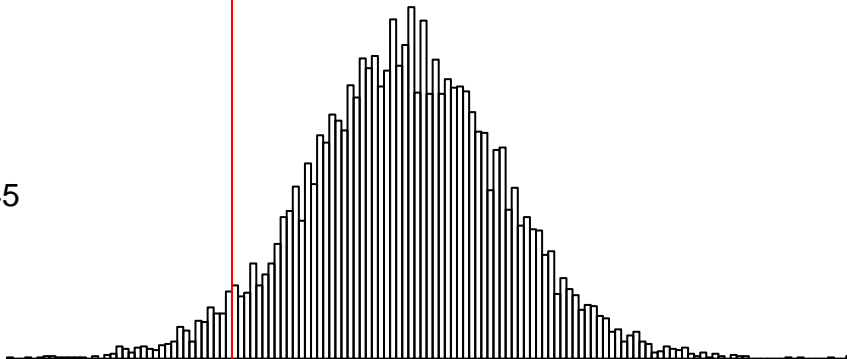
-8.0 -7.5 -7.0 -6.5 -6.0 -5.5 -5.0

Unidentified Metabolite 35

A194:240 – A194:120



A194:240 – A194:45



A194:120 – A194:45



-1

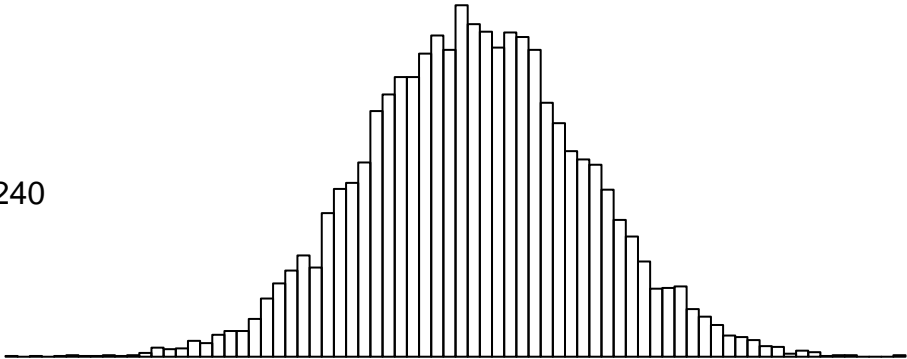
0

1

2

delta(Unidentified Metabolite 35)

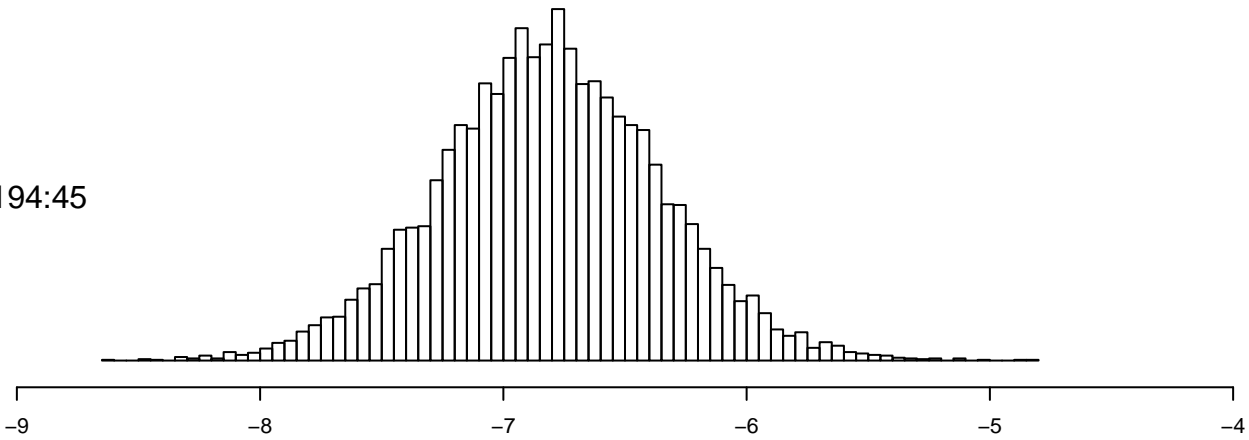
A194:240



A194:120

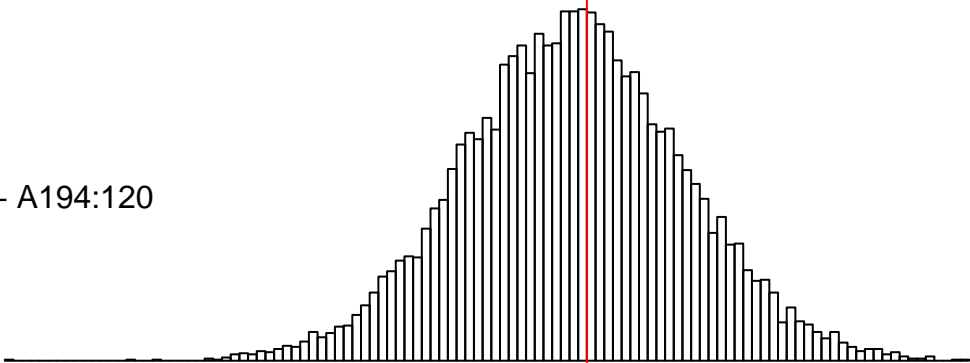


A194:45

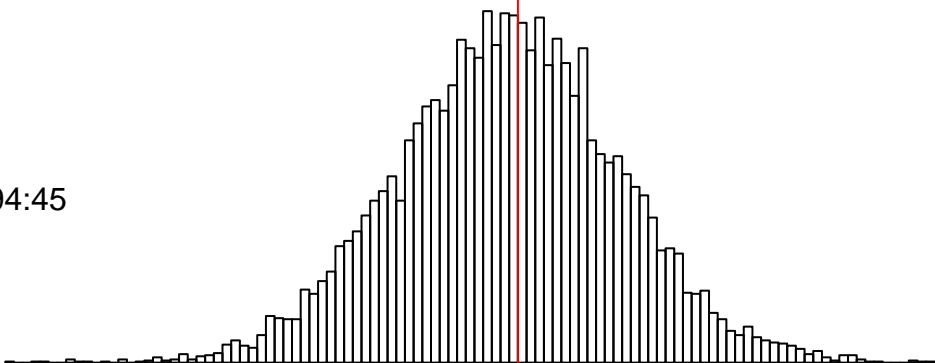


Unidentified Metabolite 36

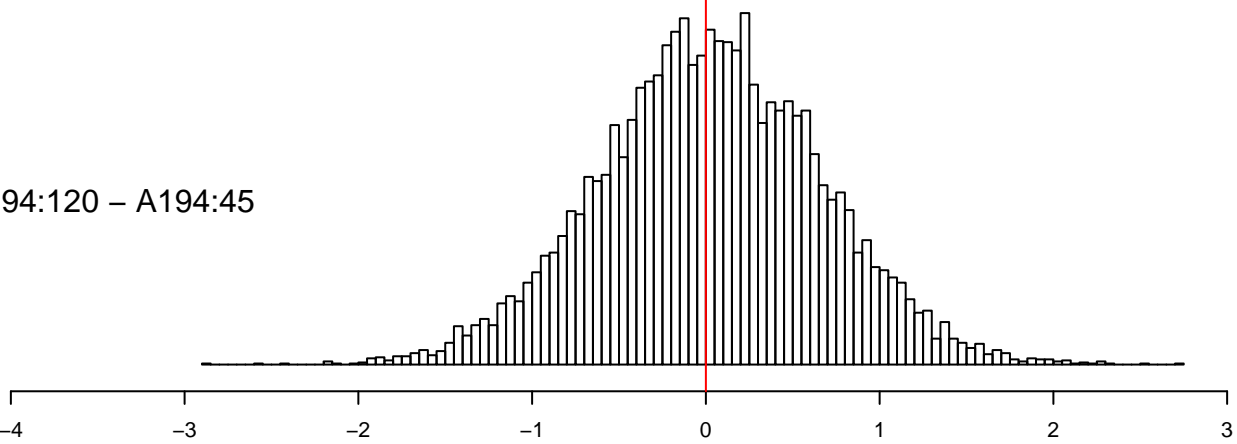
A194:240 – A194:120



A194:240 – A194:45

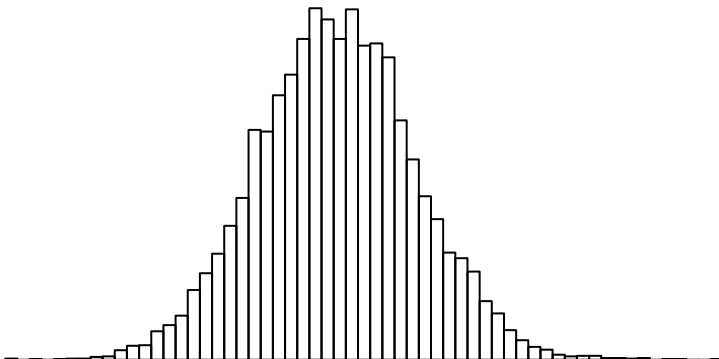


A194:120 – A194:45

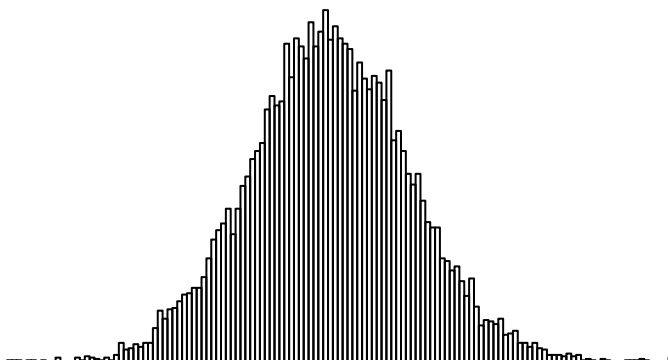


delta(Unidentified Metabolite 36)

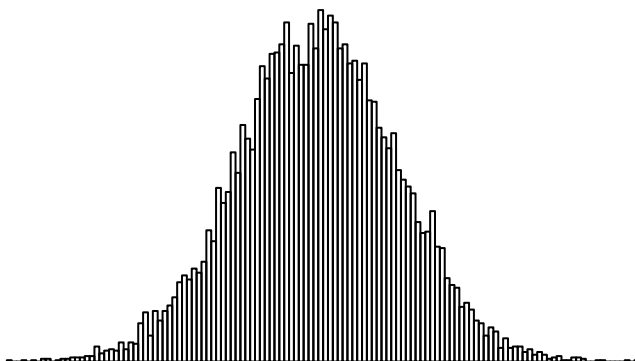
A194:240



A194:120



A194:45



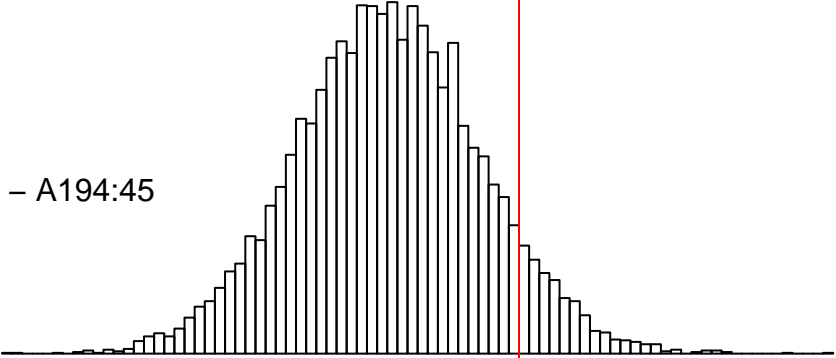
-10 -9 -8 -7 -6 -5

Unidentified Metabolite 38

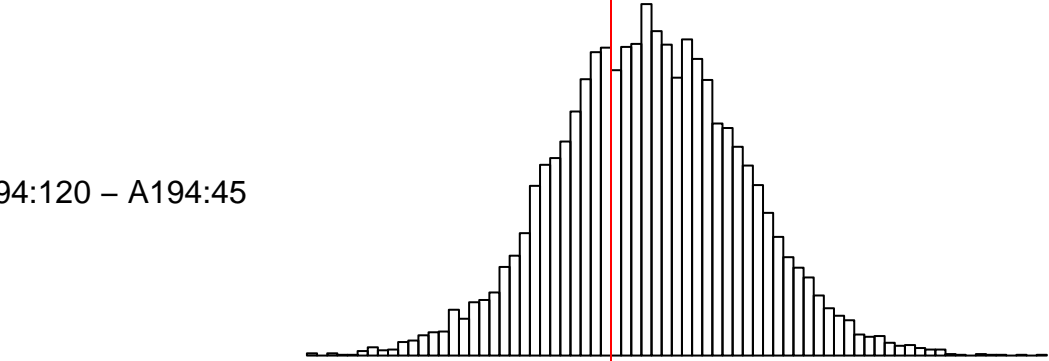
A194:240 – A194:120



A194:240 – A194:45



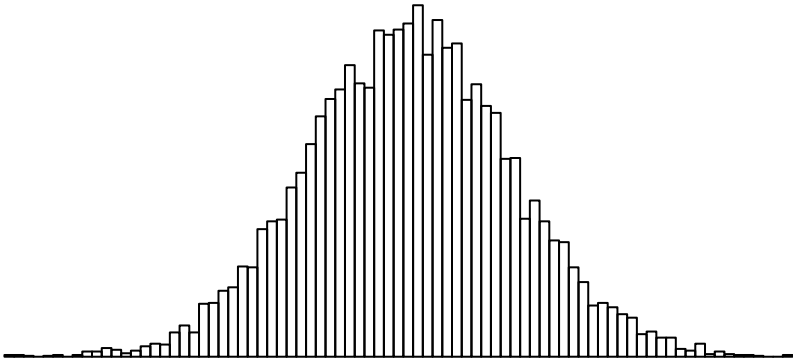
A194:120 – A194:45



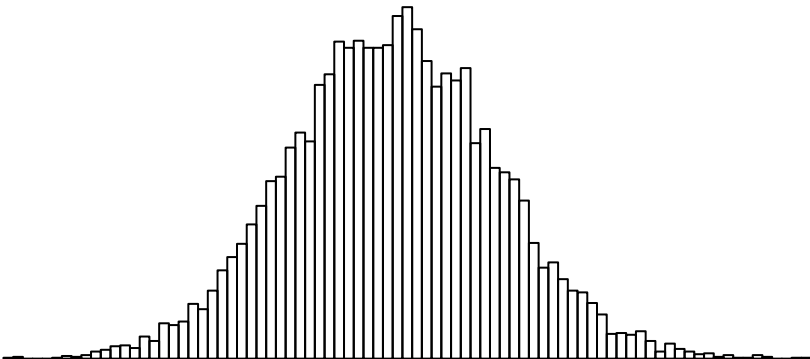
-3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 38)

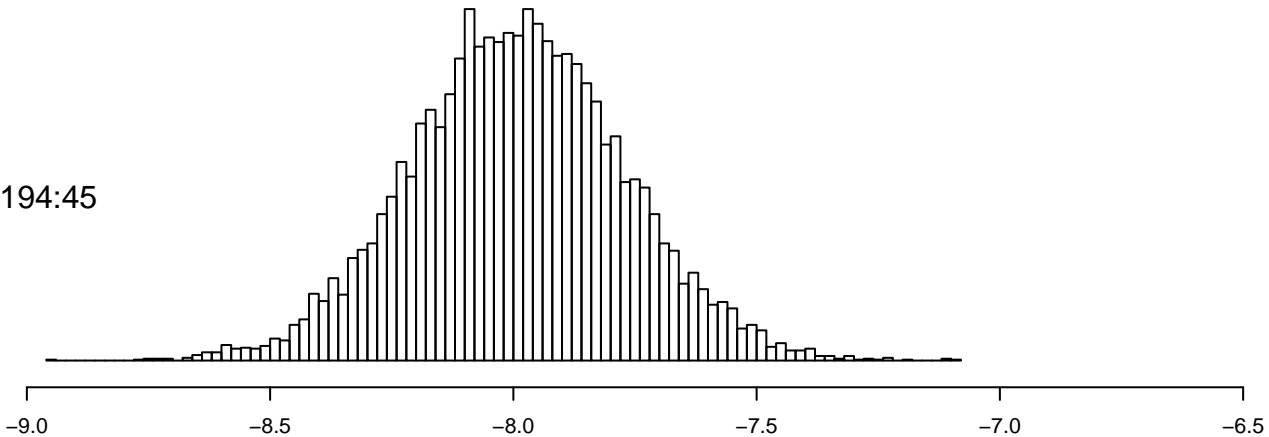
A194:240



A194:120

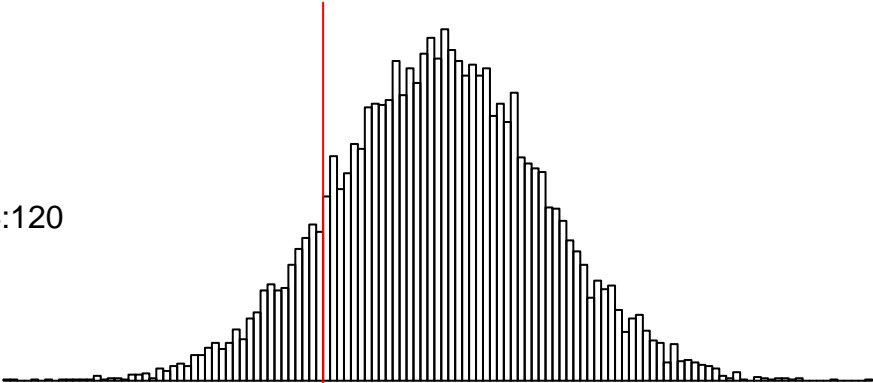


A194:45

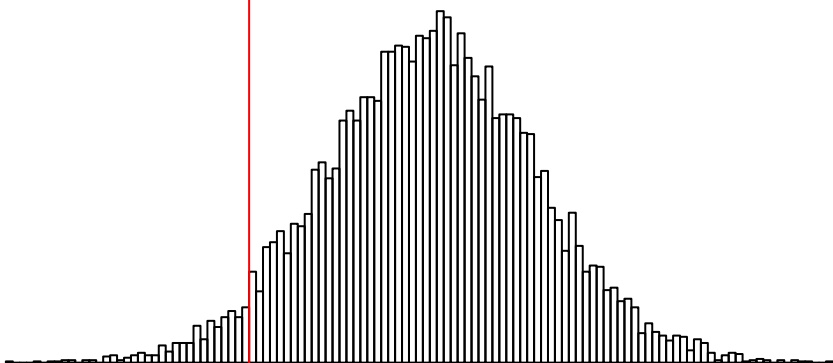


Unidentified Metabolite 39

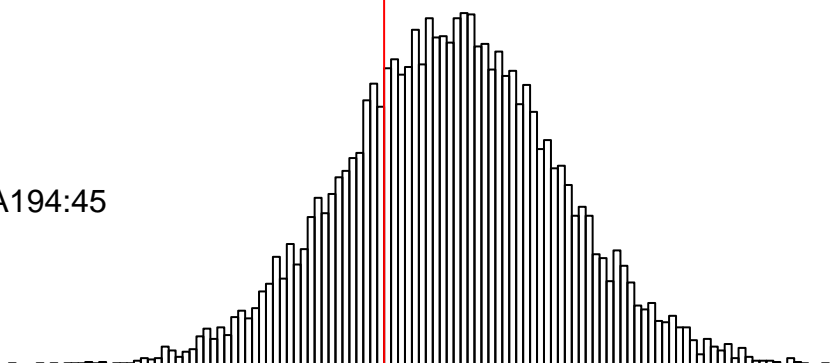
A194:240 – A194:120



A194:240 – A194:45



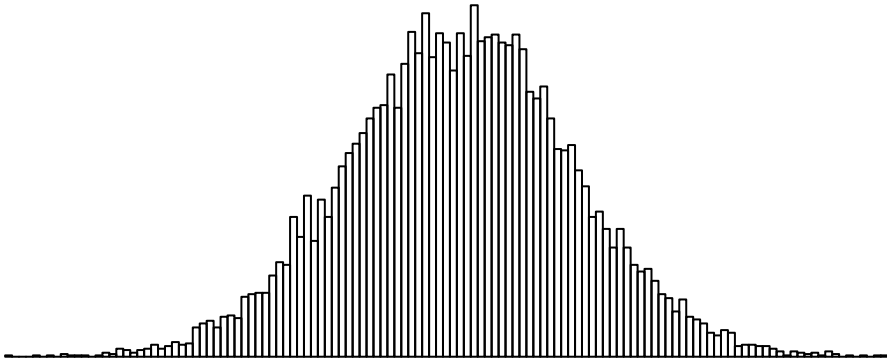
A194:120 – A194:45



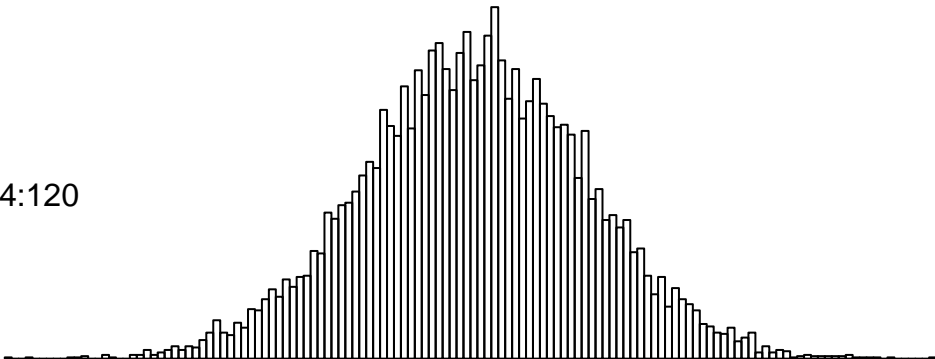
-1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0

delta(Unidentified Metabolite 39)

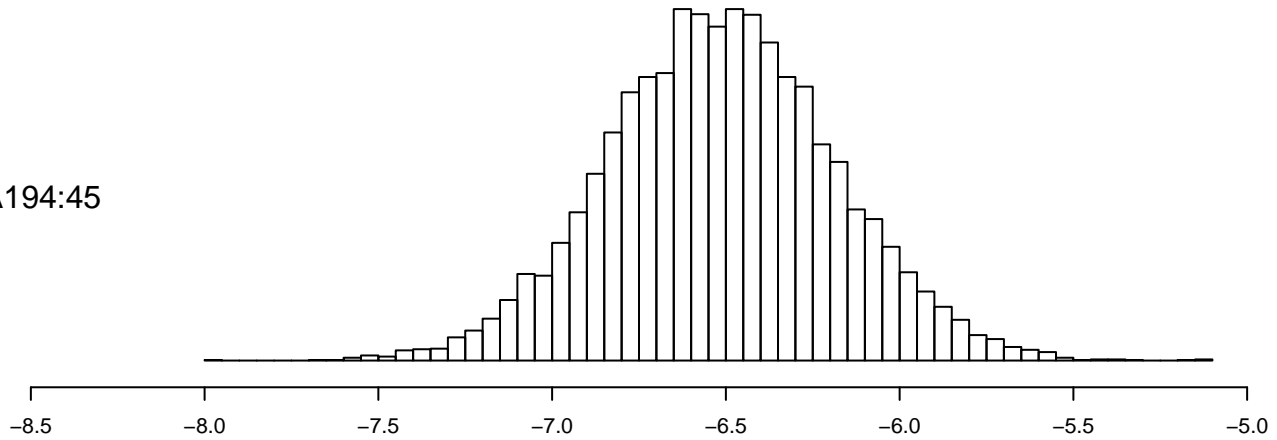
A194:240



A194:120

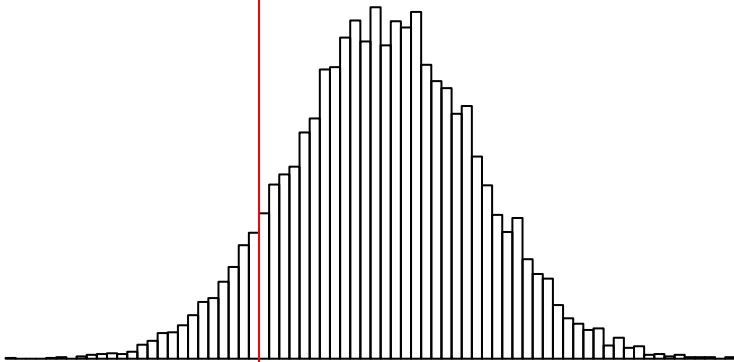


A194:45

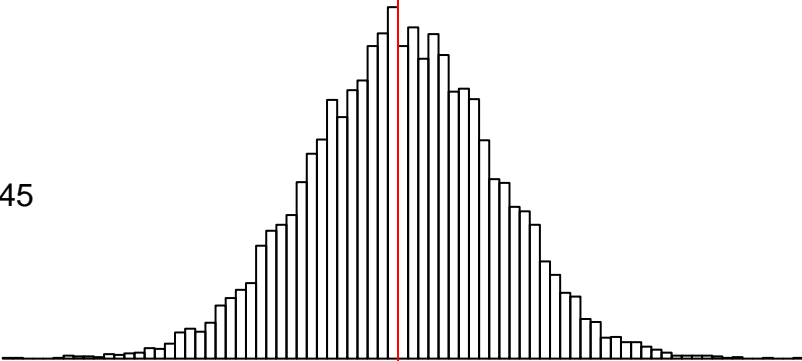


Unidentified Metabolite 42

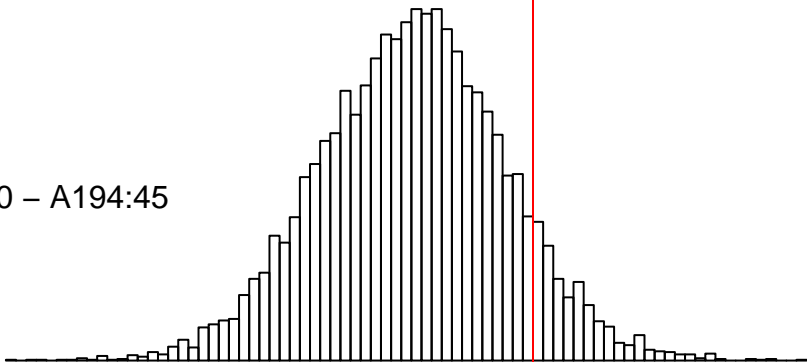
A194:240 – A194:120



A194:240 – A194:45



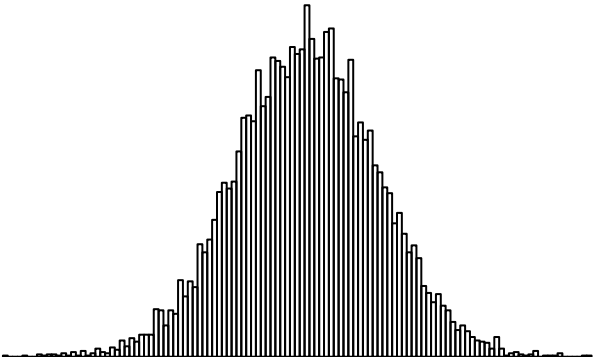
A194:120 – A194:45



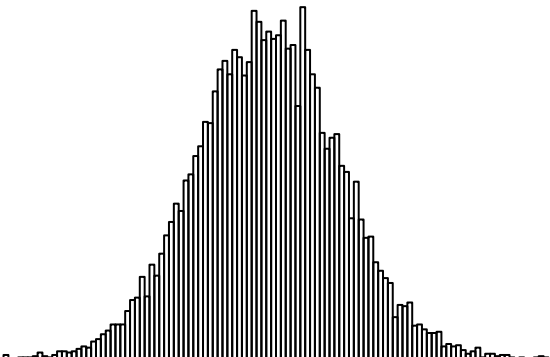
-3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 42)

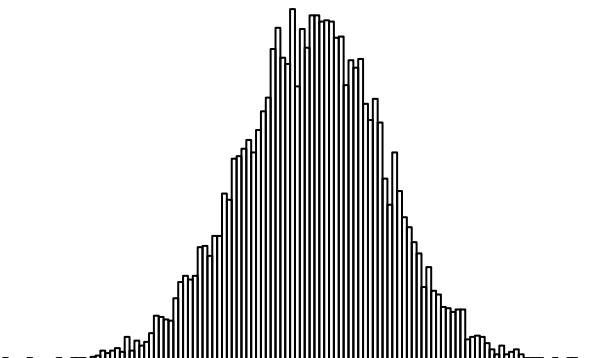
A194:240



A194:120



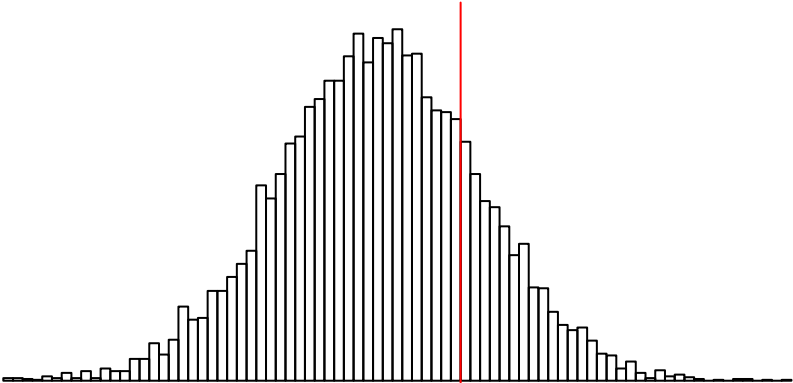
A194:45



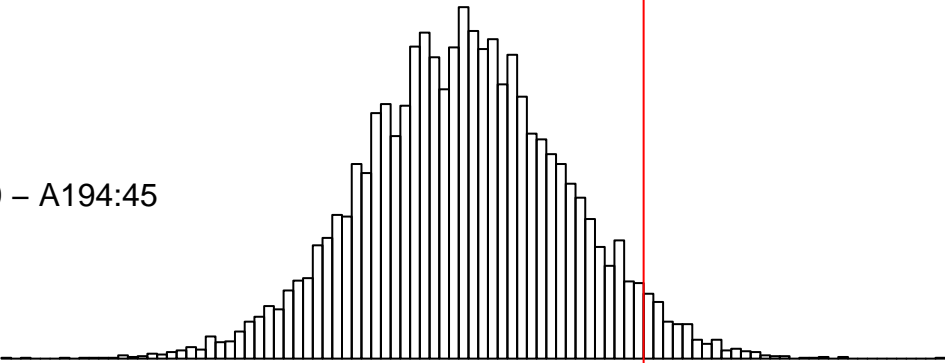
-9.0 -8.5 -8.0 -7.5 -7.0 -6.5

Unidentified Metabolite 43

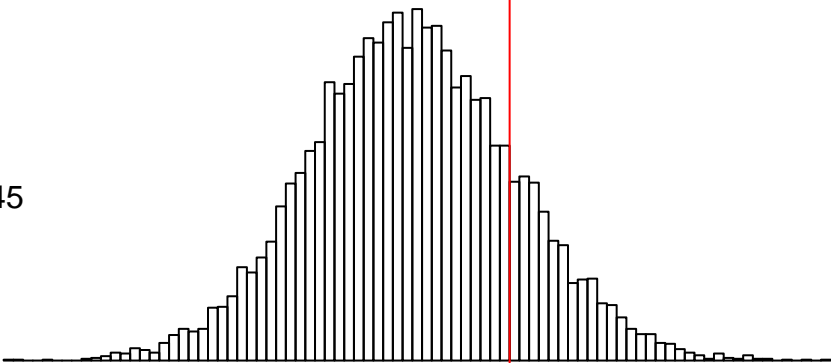
A194:240 – A194:120



A194:240 – A194:45



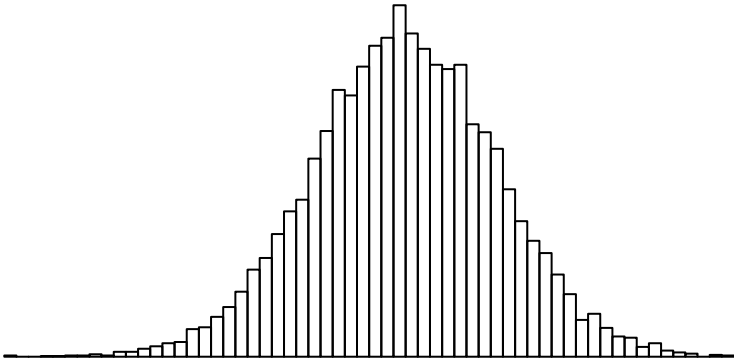
A194:120 – A194:45



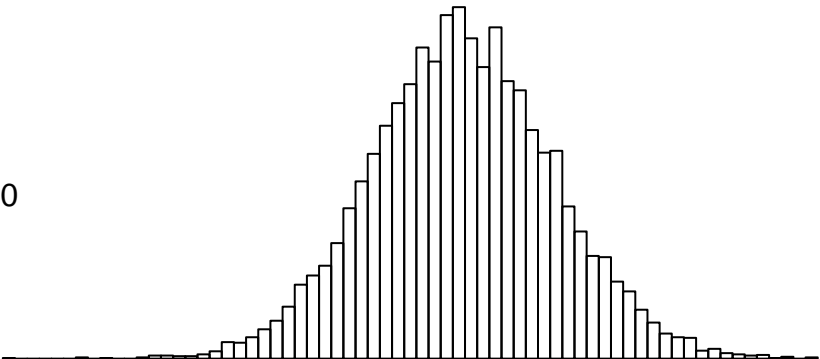
-1.5 -1.0 -0.5 0.0 0.5 1.0

delta(Unidentified Metabolite 43)

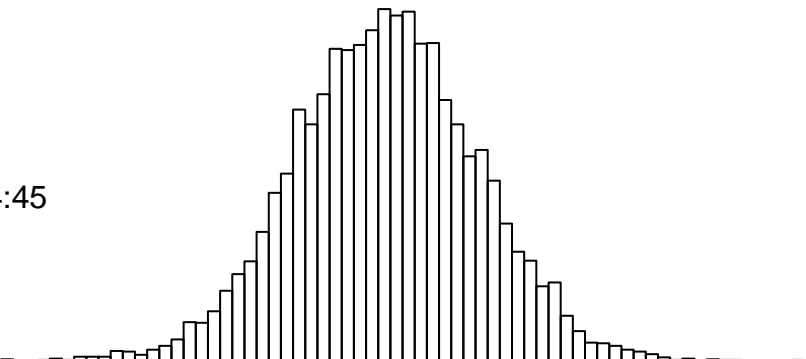
A194:240



A194:120



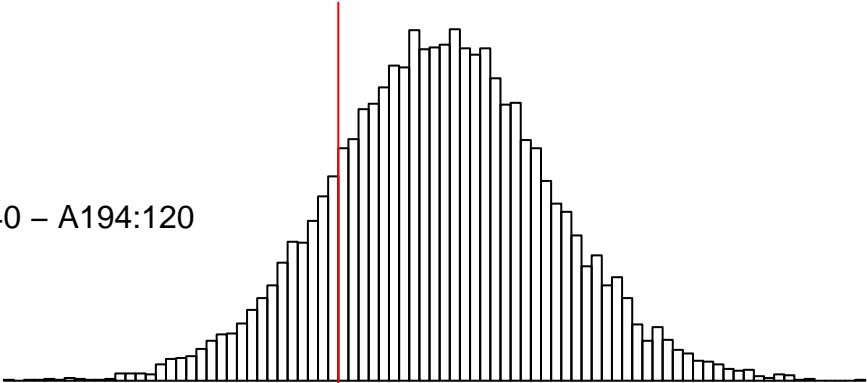
A194:45



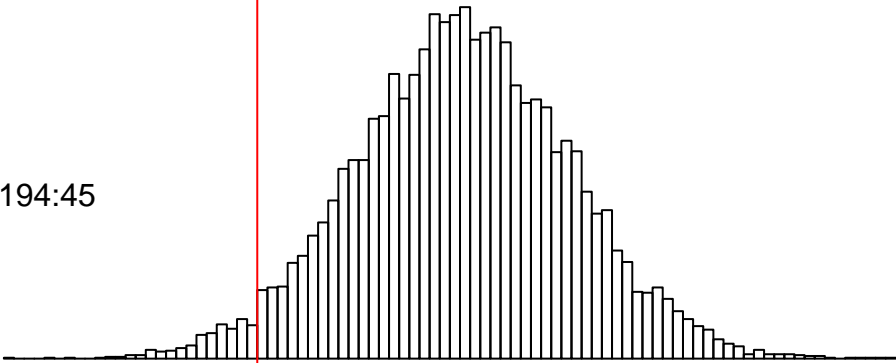
-10 -9 -8 -7 -6 -5

Unidentified Metabolite 45

A194:240 – A194:120



A194:240 – A194:45



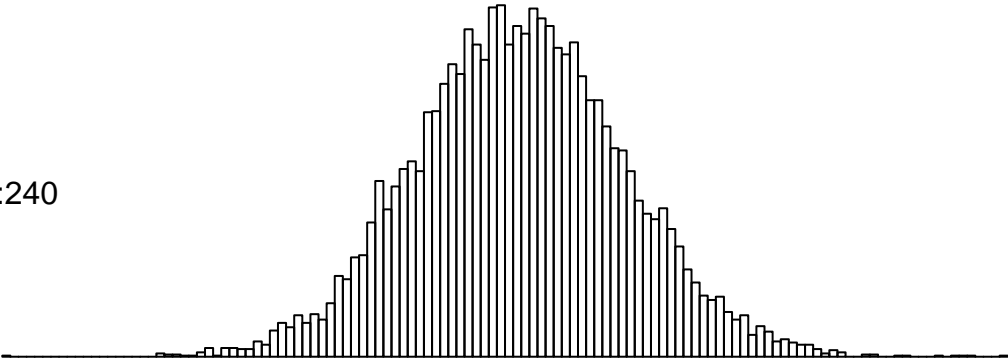
A194:120 – A194:45



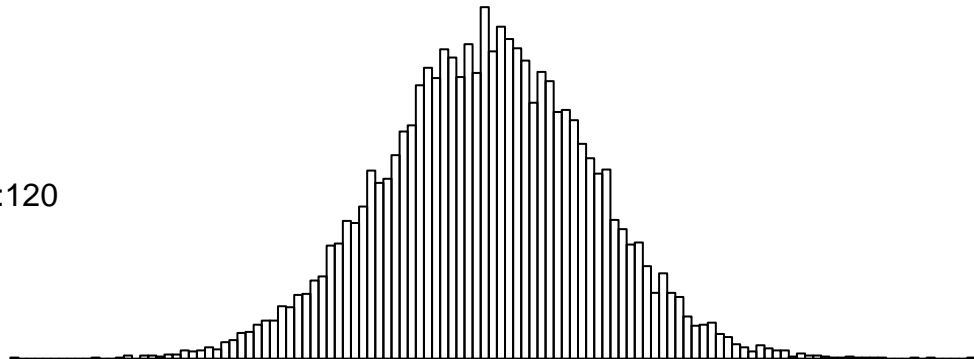
-2 -1 0 1 2 3 4

delta(Unidentified Metabolite 45)

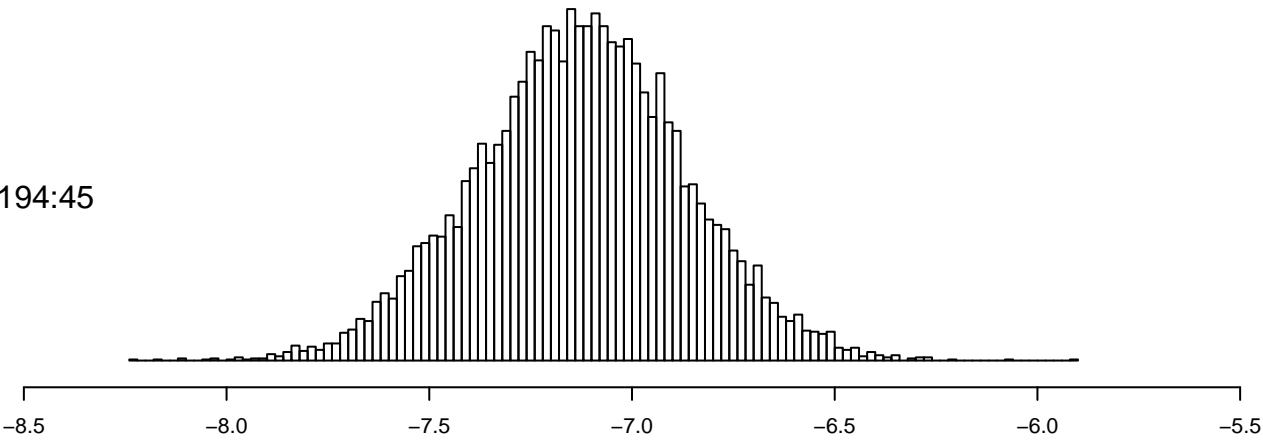
A194:240



A194:120

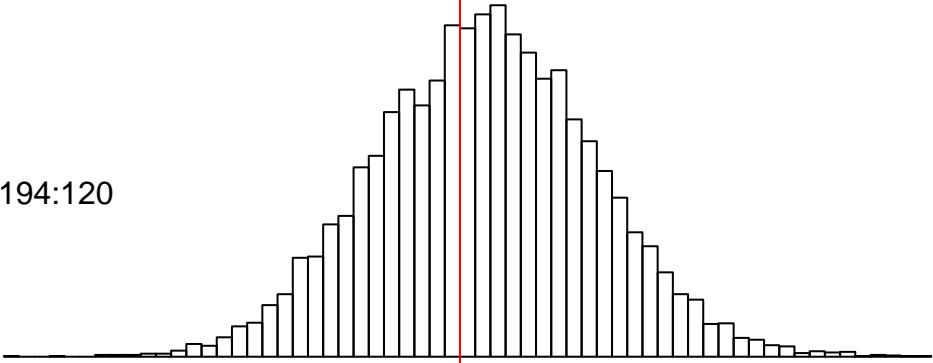


A194:45

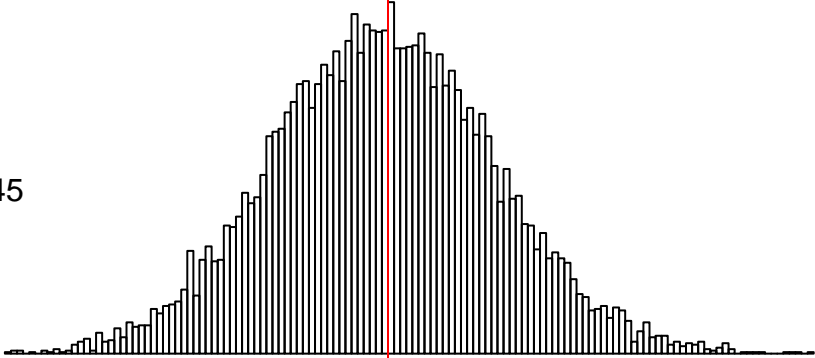


Unidentified Metabolite 47

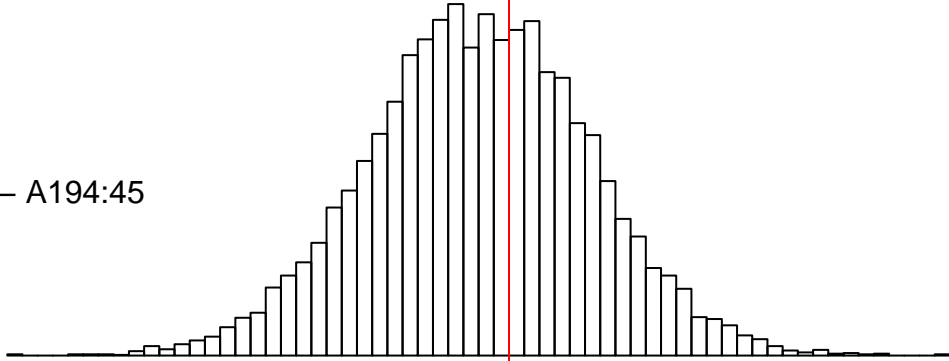
A194:240 – A194:120



A194:240 – A194:45



A194:120 – A194:45



-2

-1

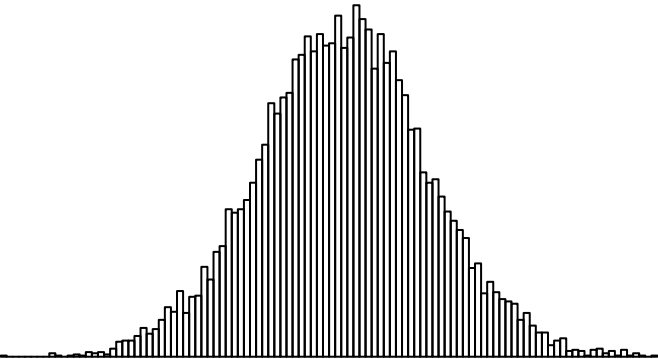
0

1

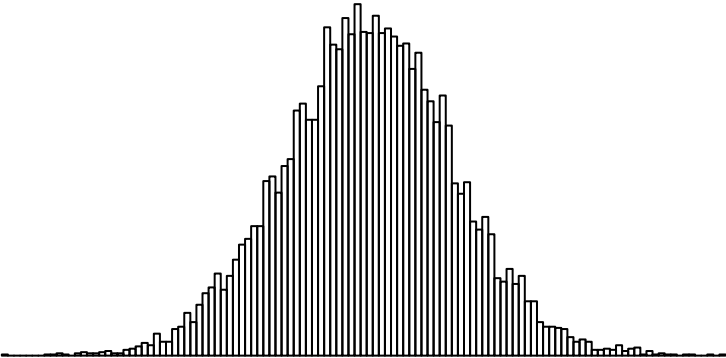
2

delta(Unidentified Metabolite 47)

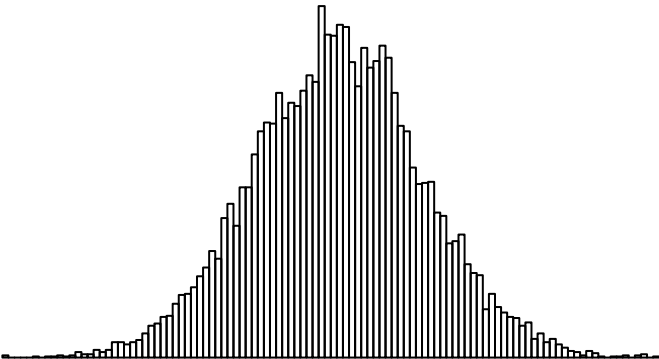
A194:240



A194:120



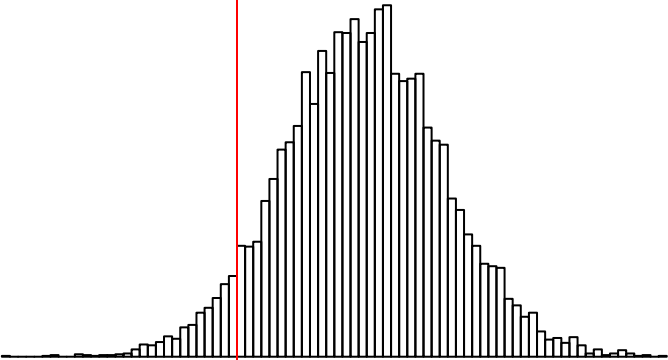
A194:45



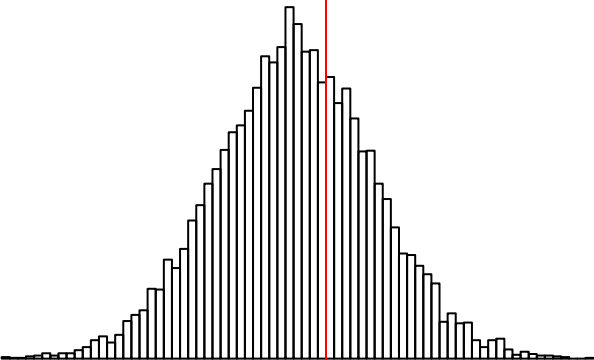
-9.0 -8.5 -8.0 -7.5 -7.0

Unidentified Metabolite 48

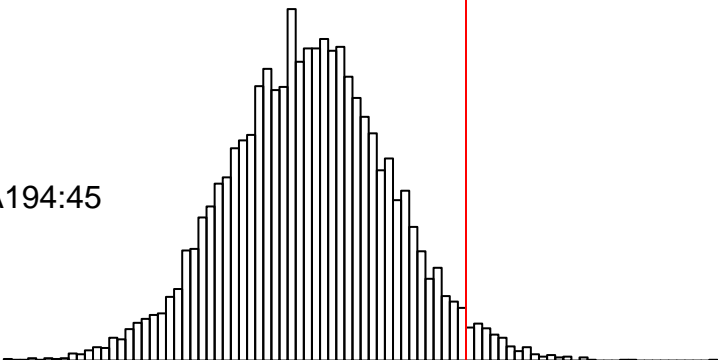
A194:240 – A194:120



A194:240 – A194:45



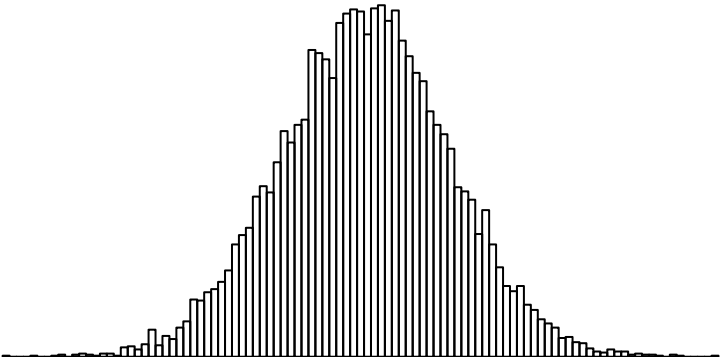
A194:120 – A194:45



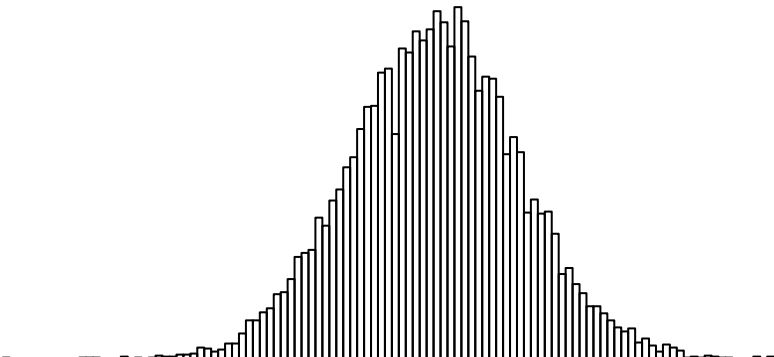
-1.5 -1.0 -0.5 0.0 0.5 1.0 1.5

delta(Unidentified Metabolite 48)

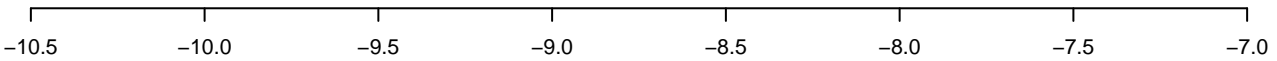
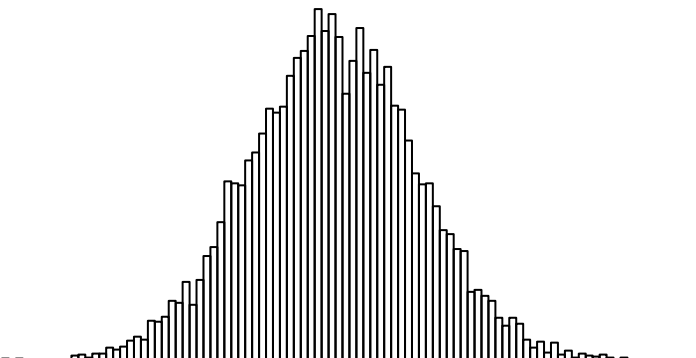
A194:240



A194:120

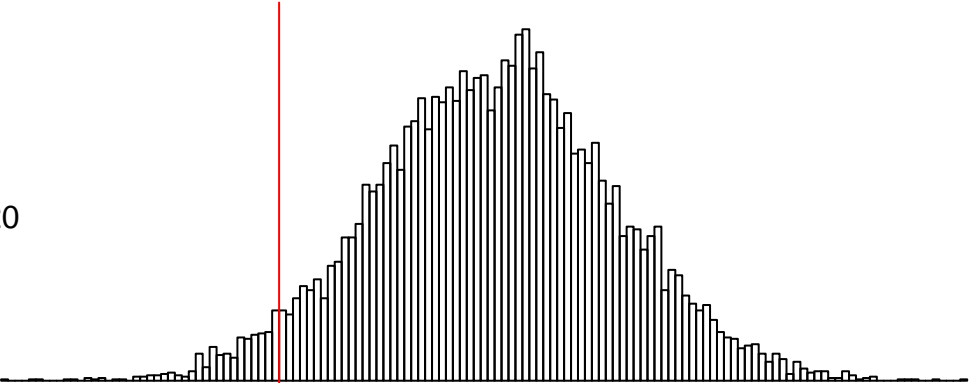


A194:45

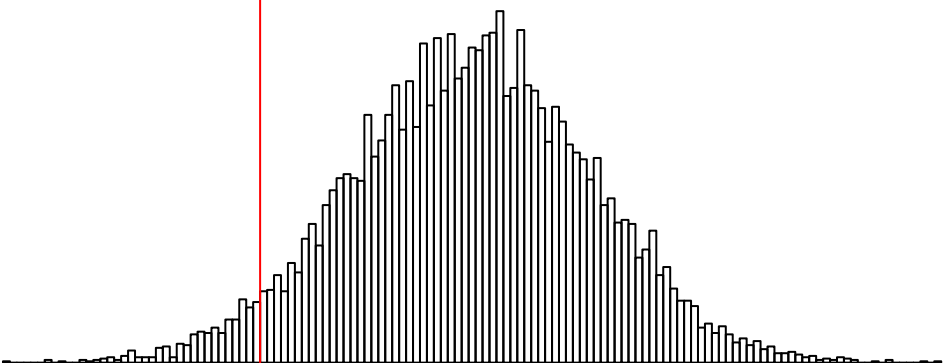


Unidentified Metabolite 49

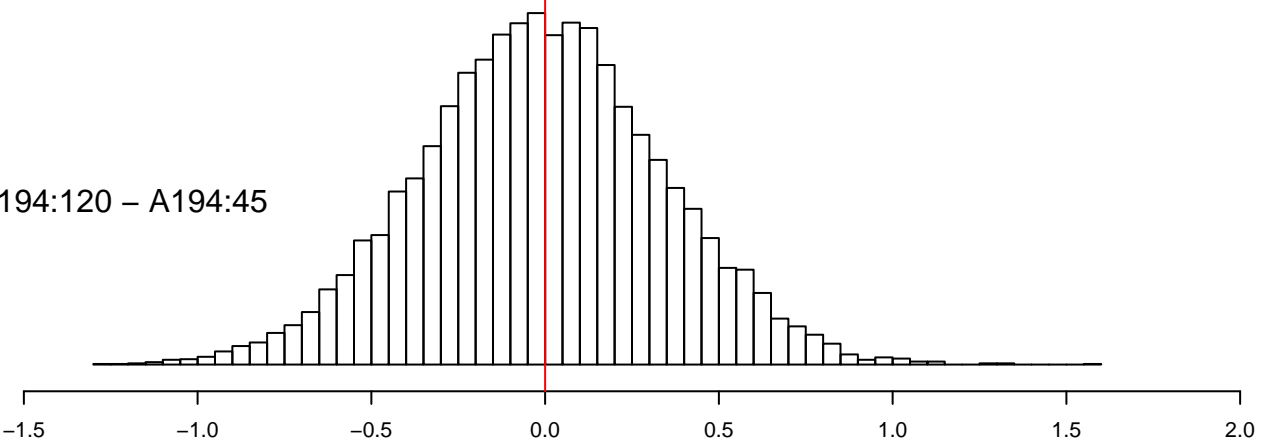
A194:240 – A194:120



A194:240 – A194:45

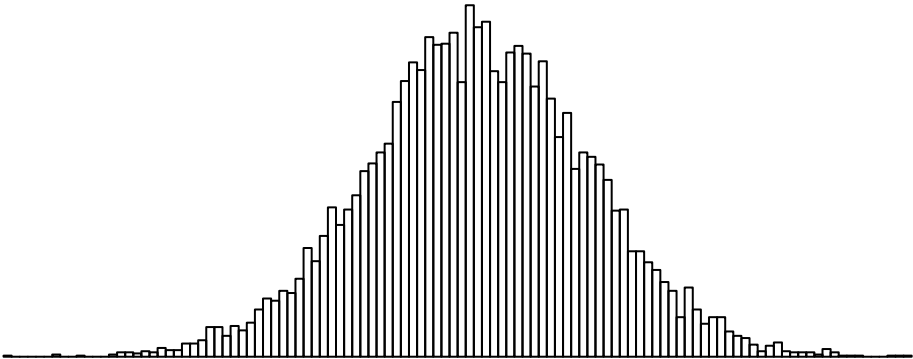


A194:120 – A194:45

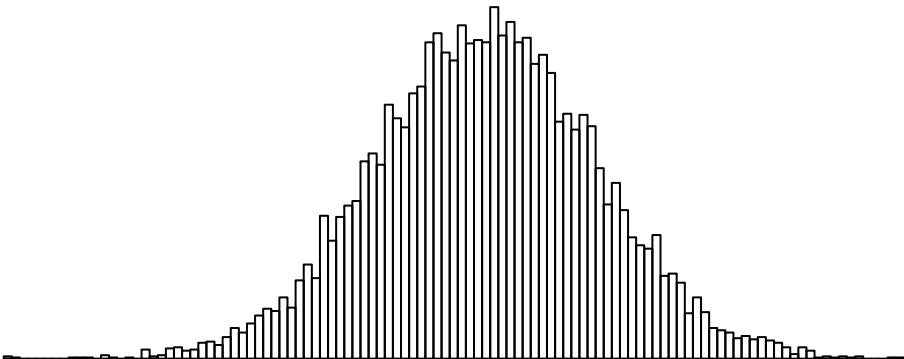


delta(Unidentified Metabolite 49)

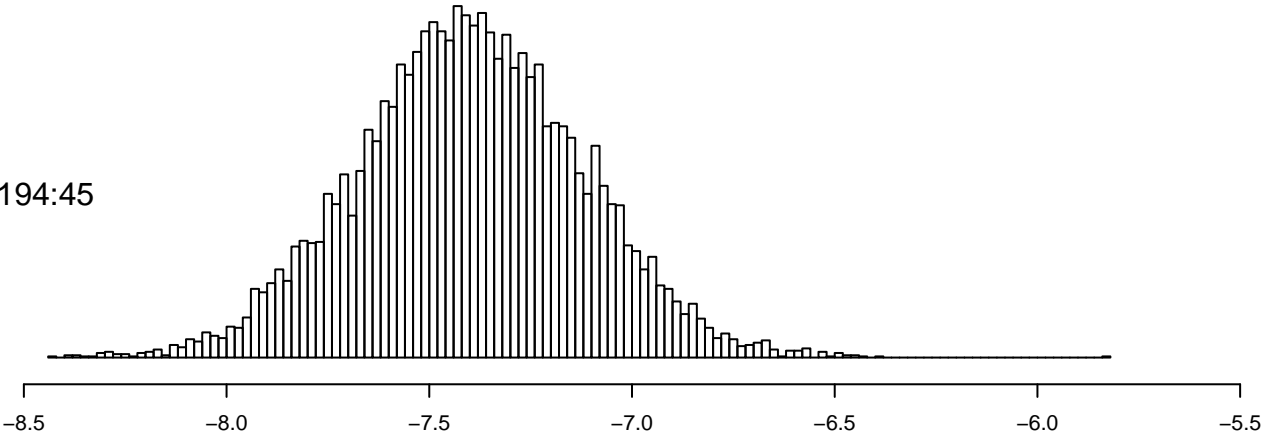
A194:240



A194:120

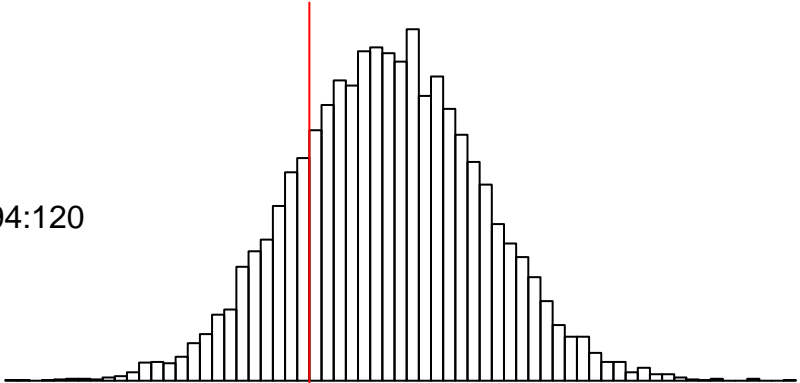


A194:45

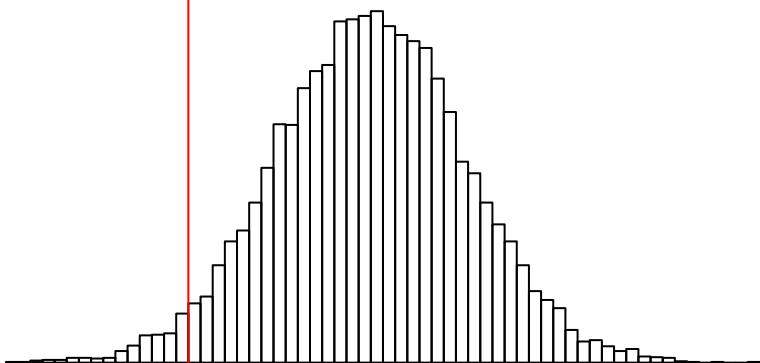


Unidentified Metabolite 50

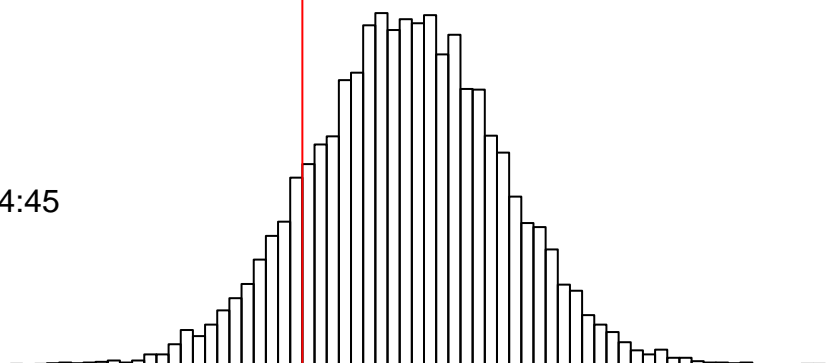
A194:240 – A194:120



A194:240 – A194:45



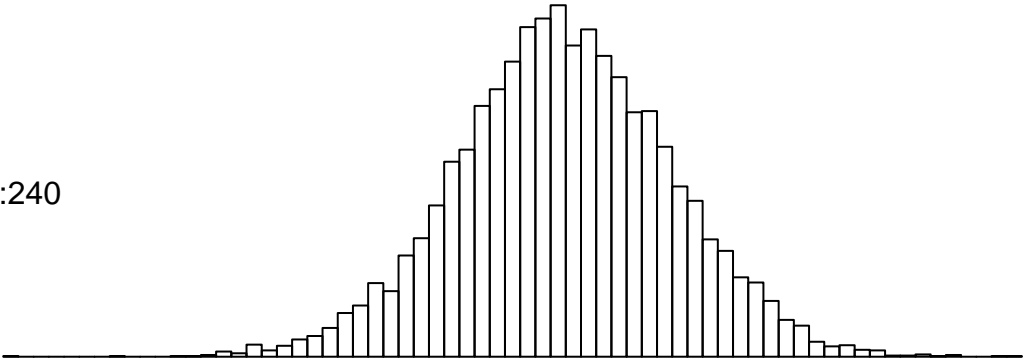
A194:120 – A194:45



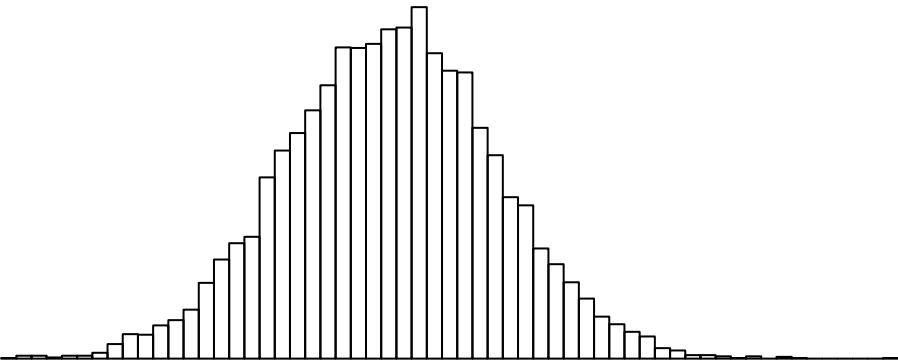
-2 -1 0 1 2 3

delta(Unidentified Metabolite 50)

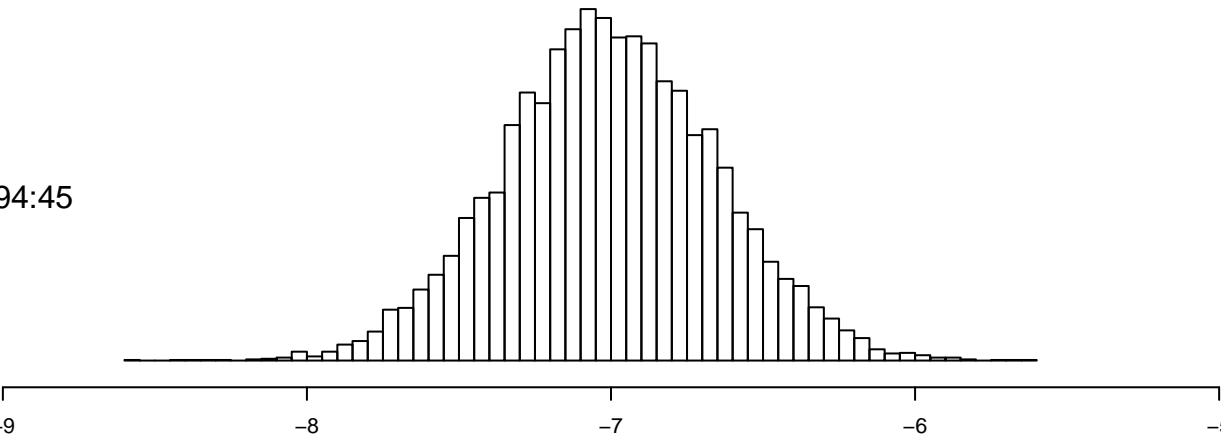
A194:240



A194:120

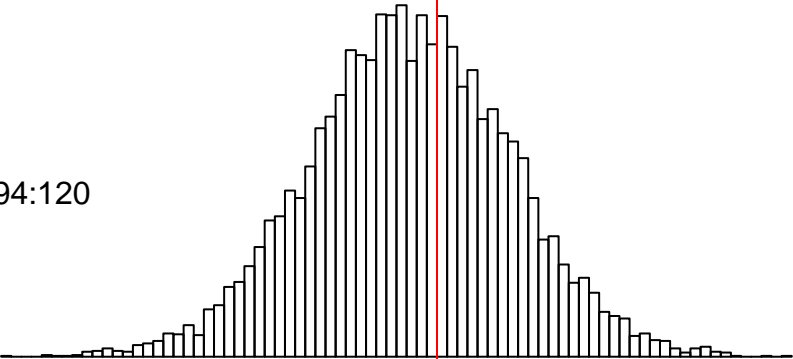


A194:45

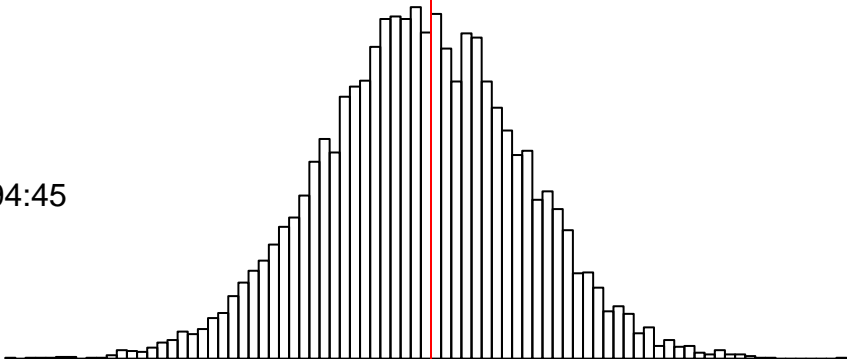


Unidentified Metabolite 51

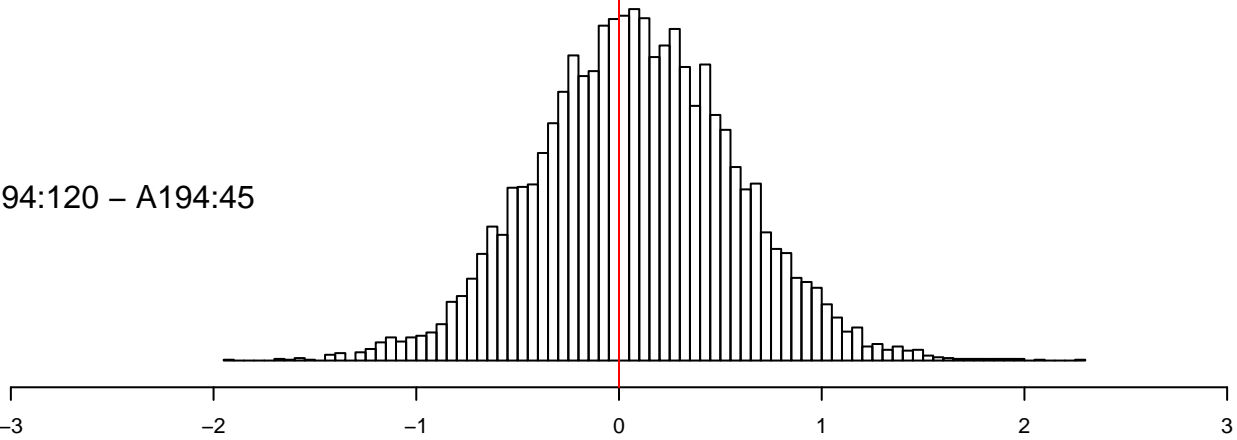
A194:240 – A194:120



A194:240 – A194:45

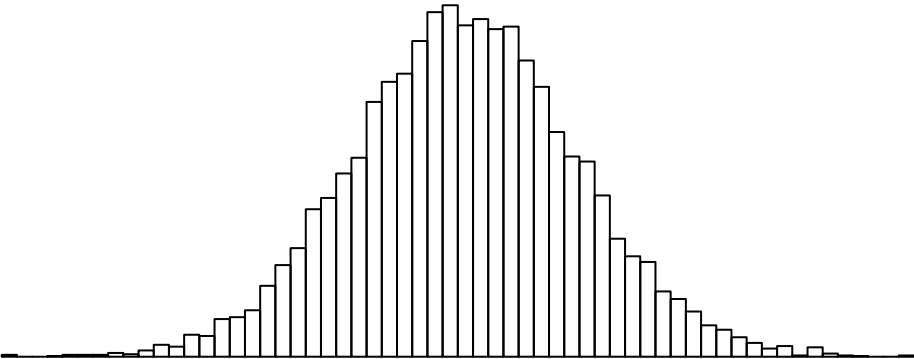


A194:120 – A194:45

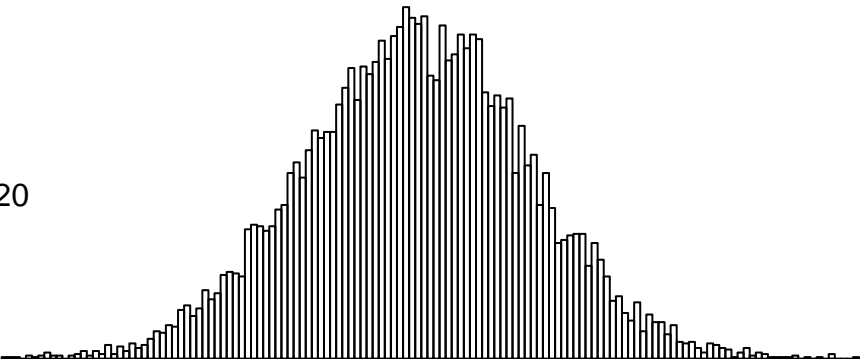


delta(Unidentified Metabolite 51)

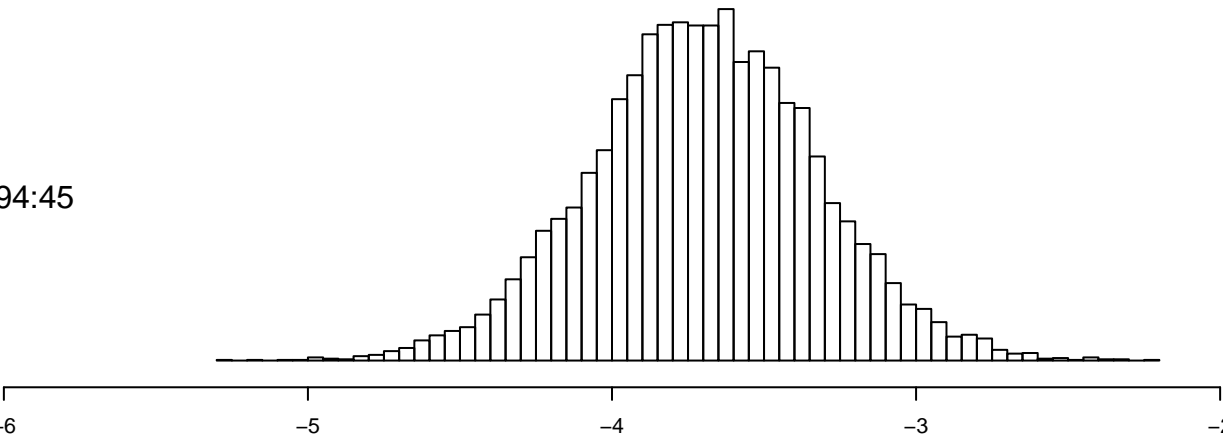
A194:240



A194:120

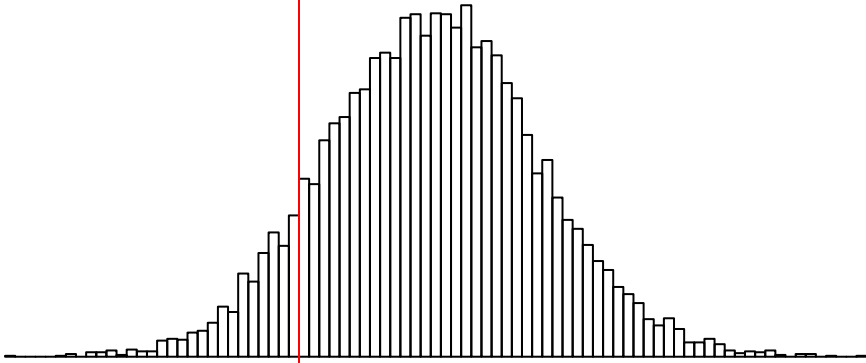


A194:45

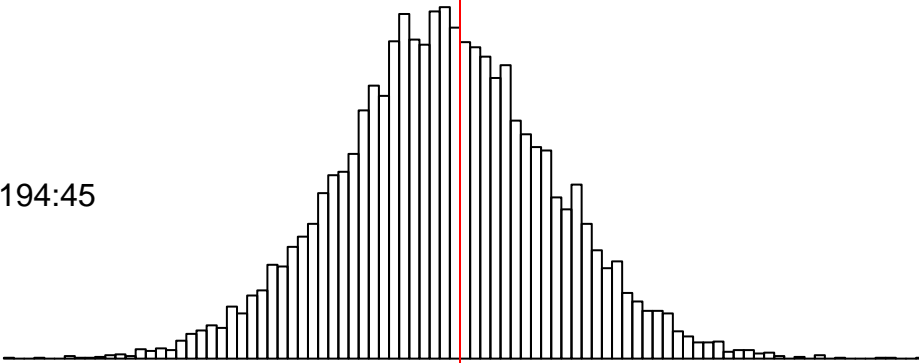


Unidentified Metabolite 55

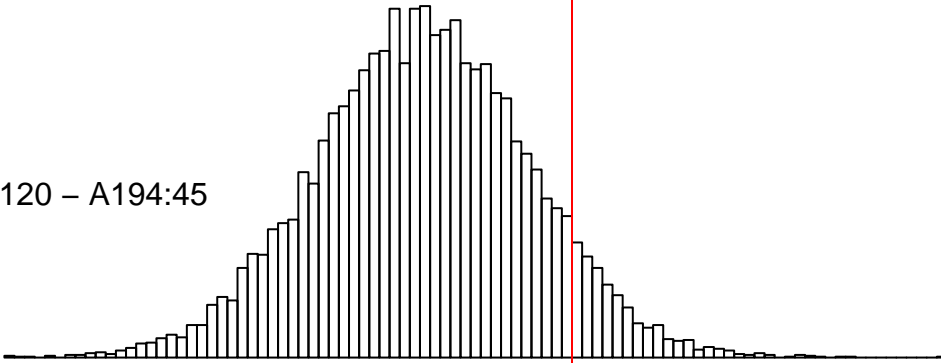
A194:240 – A194:120



A194:240 – A194:45



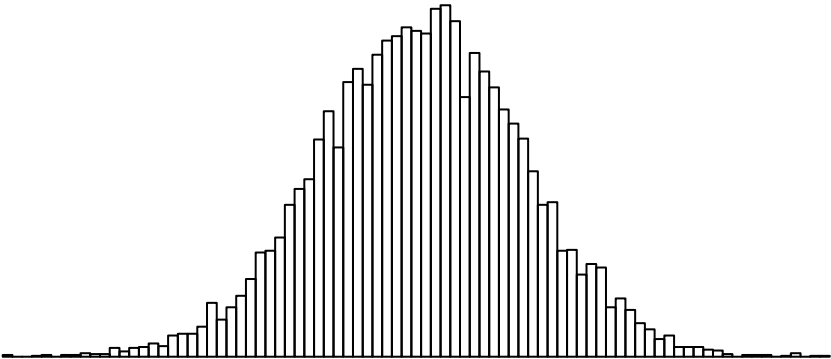
A194:120 – A194:45



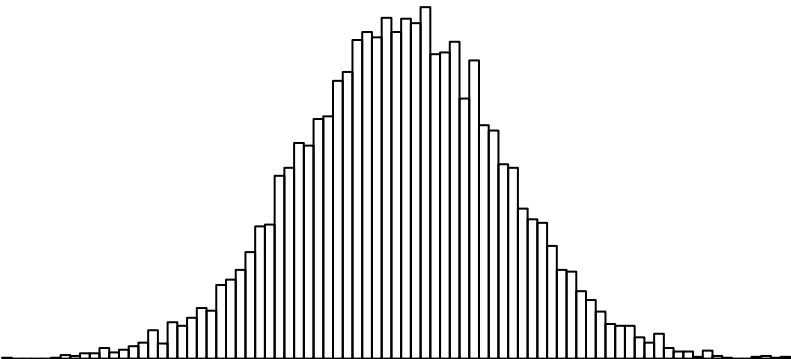
-3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 55)

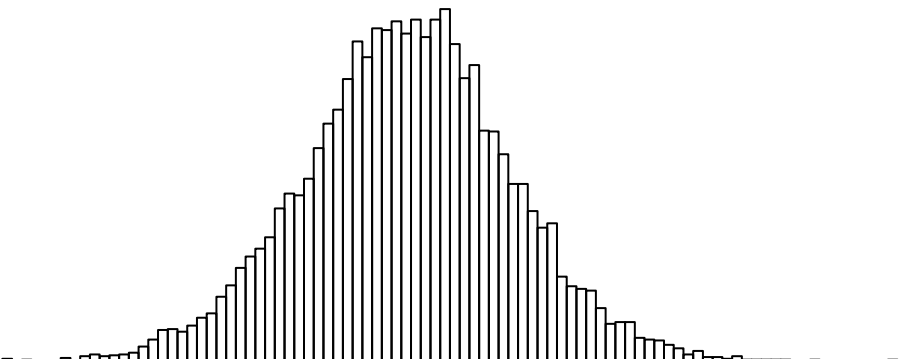
A194:240



A194:120



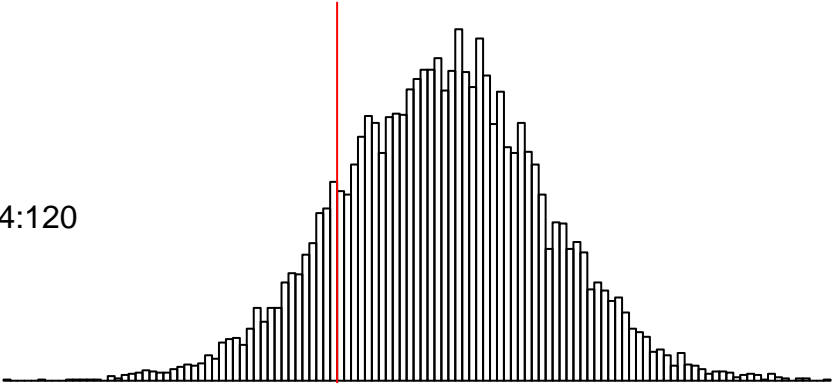
A194:45



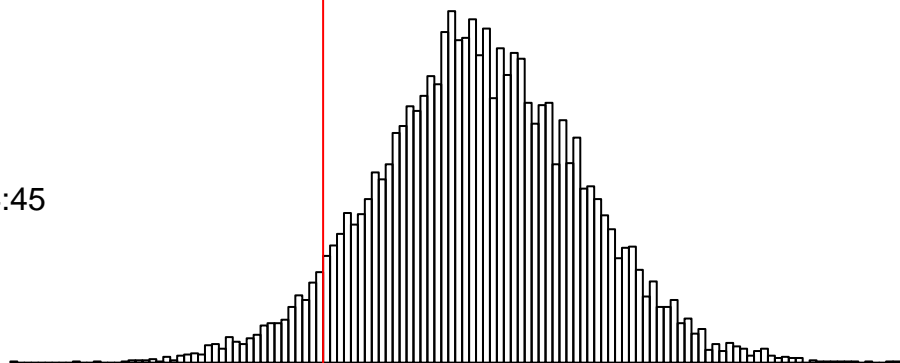
-9.5 -9.0 -8.5 -8.0 -7.5 -7.0

Unidentified Metabolite 56

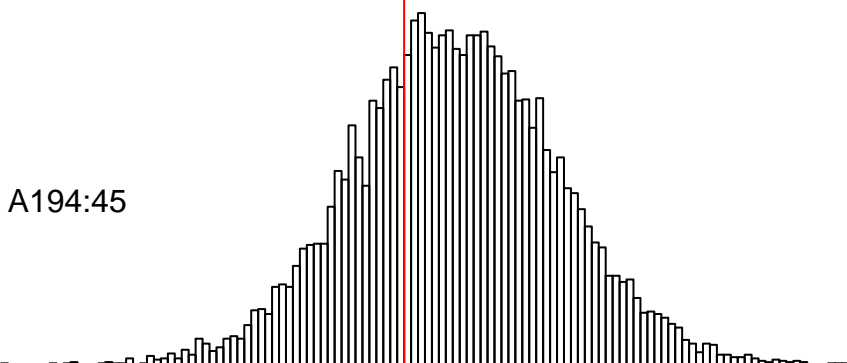
A194:240 – A194:120



A194:240 – A194:45



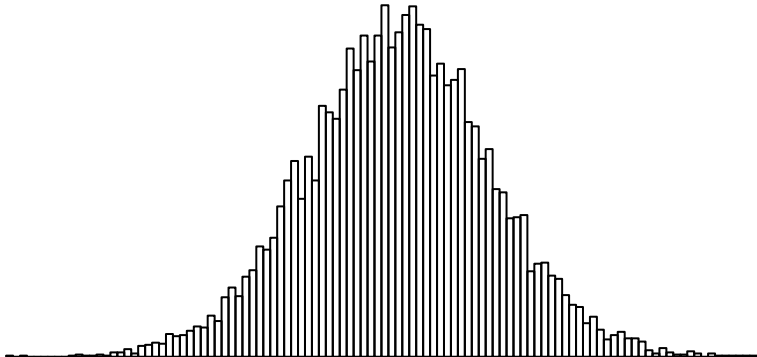
A194:120 – A194:45



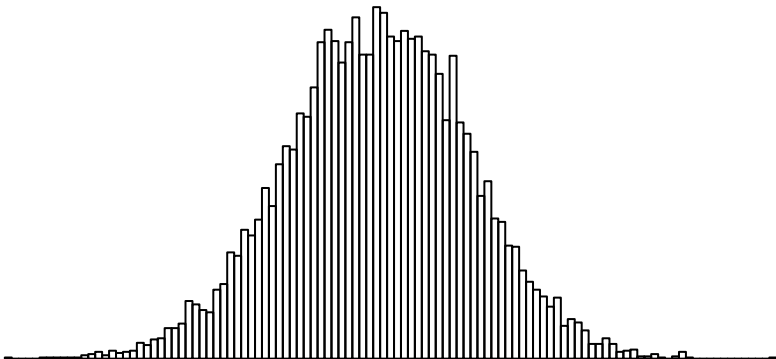
-1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0

delta(Unidentified Metabolite 56)

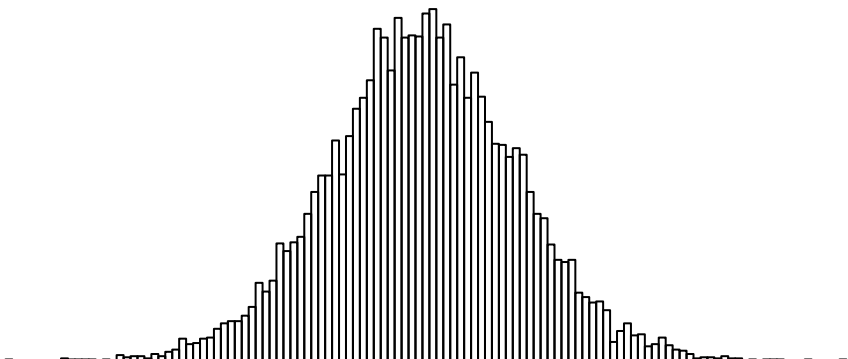
A194:240



A194:120



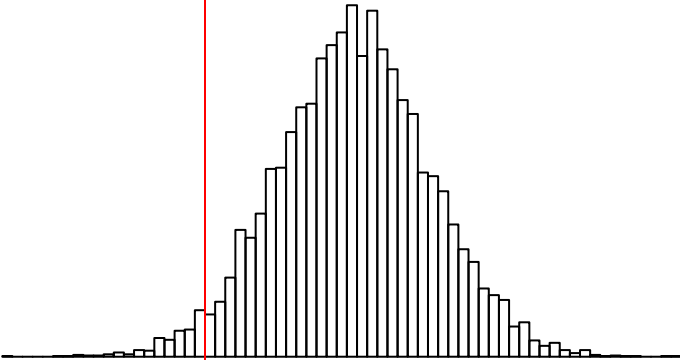
A194:45



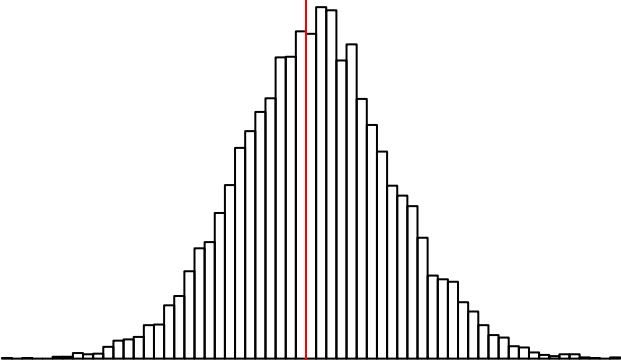
-9.0 -8.5 -8.0 -7.5 -7.0 -6.5 -6.0 -5.5

Unidentified Metabolite 58

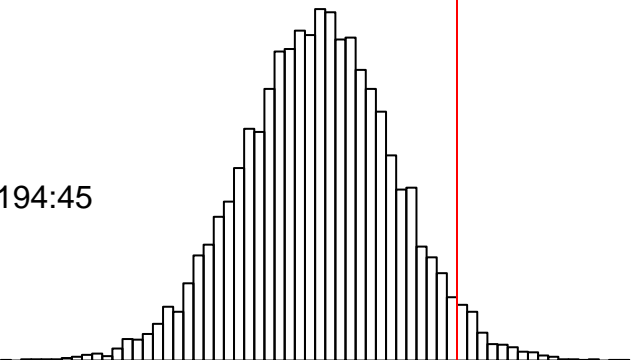
A194:240 – A194:120



A194:240 – A194:45



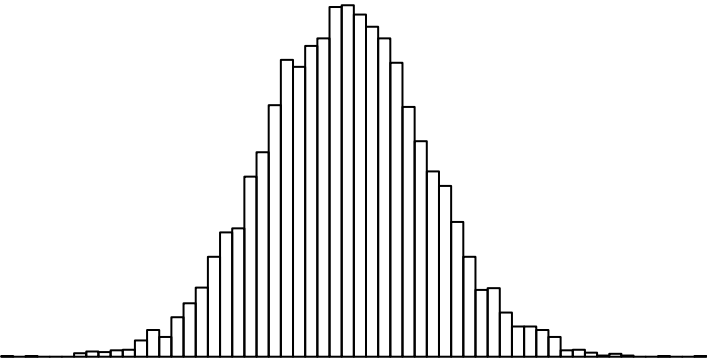
A194:120 – A194:45



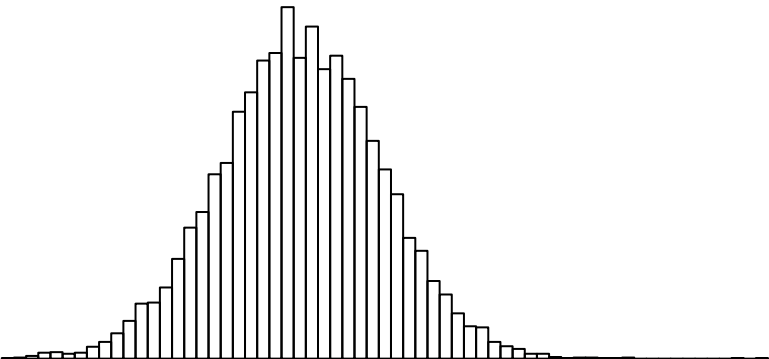
-3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 58)

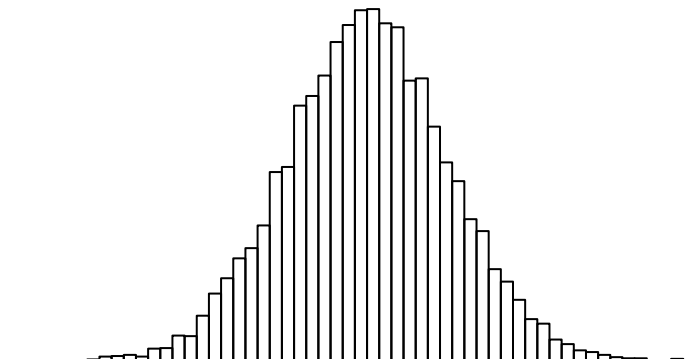
A194:240



A194:120

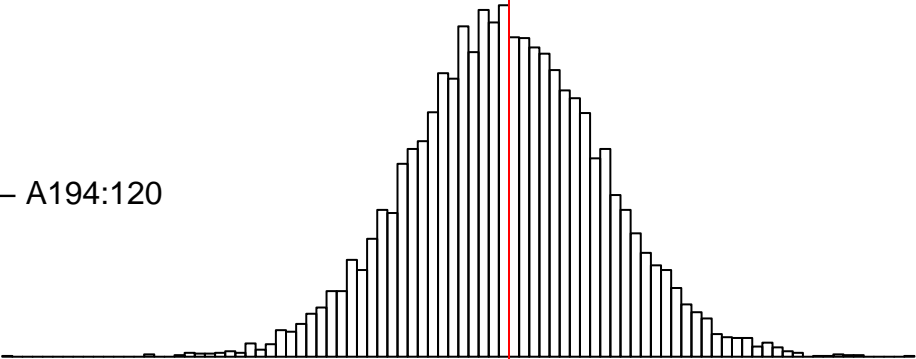


A194:45

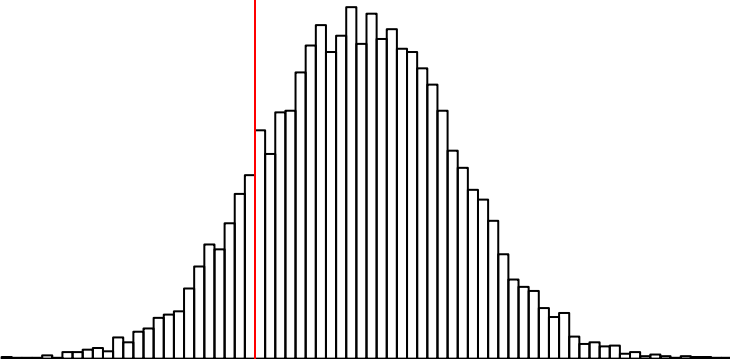


Unidentified Metabolite 59

A194:240 – A194:120



A194:240 – A194:45



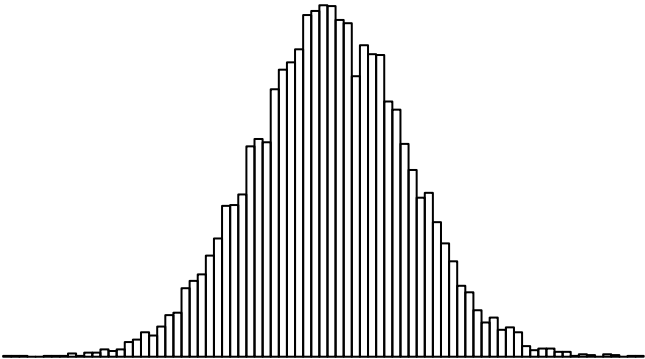
A194:120 – A194:45



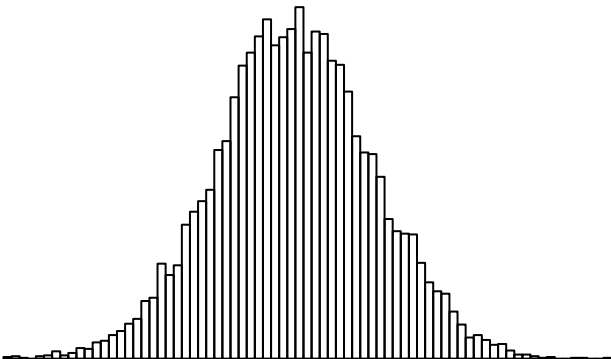
-3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 59)

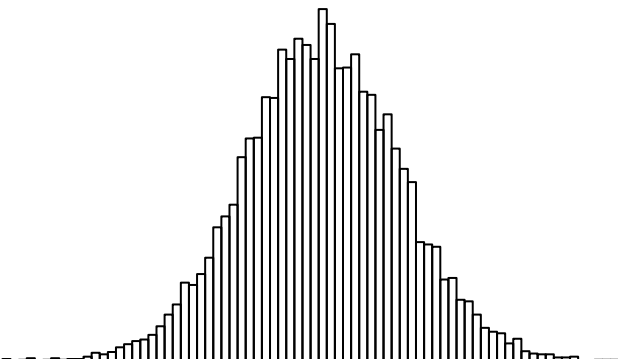
A194:240



A194:120



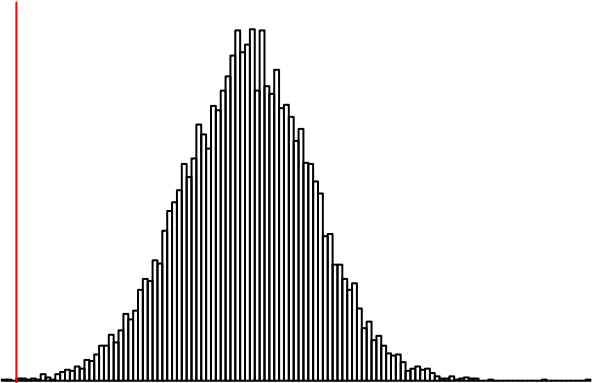
A194:45



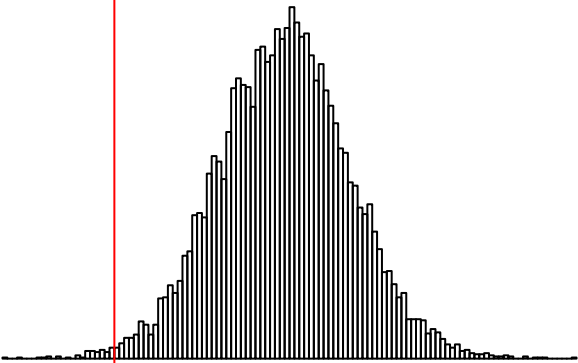
-9.5 -9.0 -8.5 -8.0 -7.5 -7.0 -6.5

Unidentified Metabolite 60

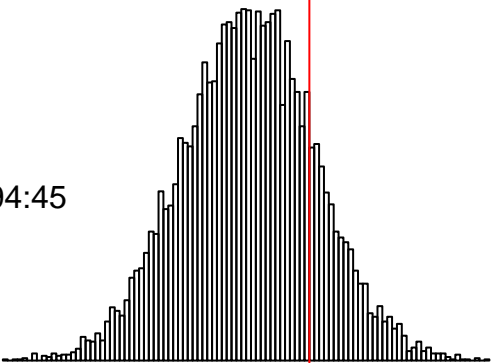
A194:240 – A194:120



A194:240 – A194:45



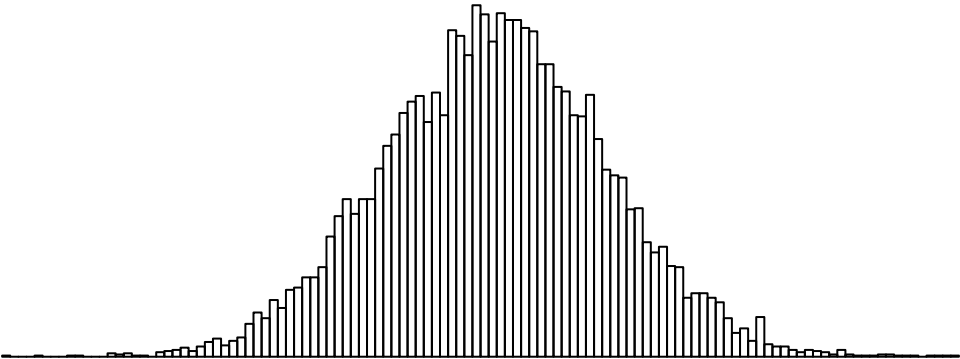
A194:120 – A194:45



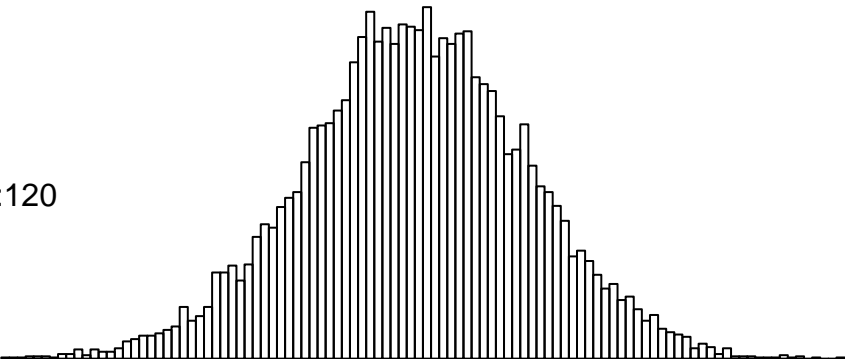
-2 -1 0 1 2 3

delta(Unidentified Metabolite 60)

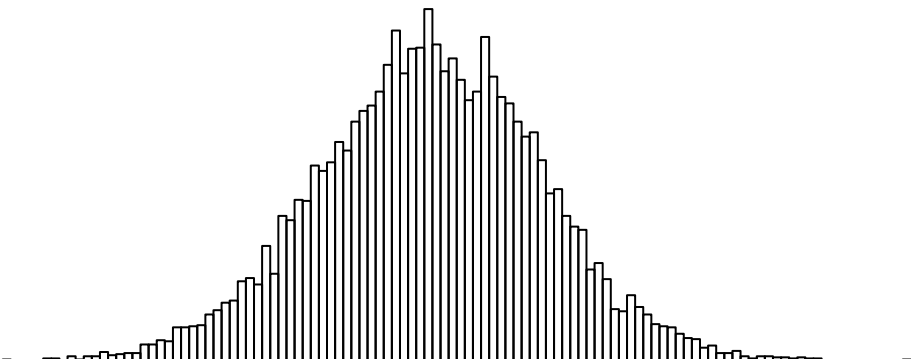
A194:240



A194:120



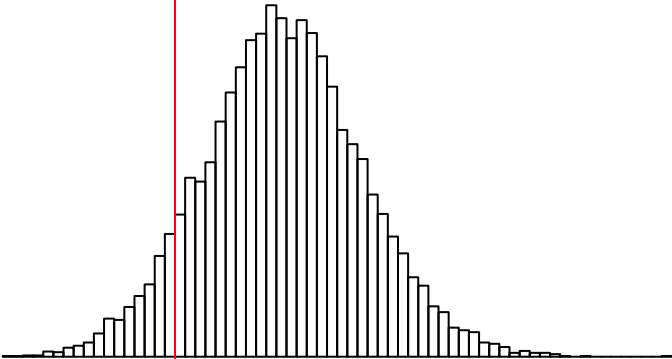
A194:45



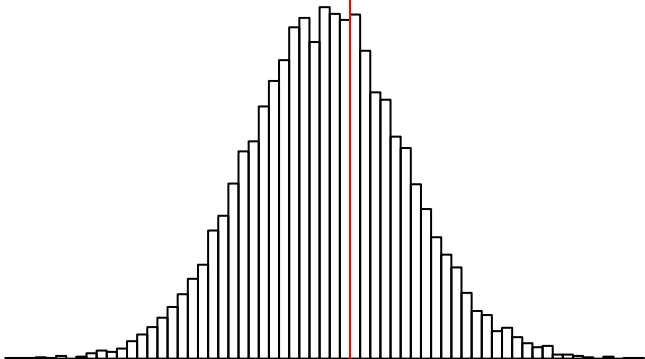
-9.0 -8.5 -8.0 -7.5 -7.0 -6.5 -6.0

Unidentified Metabolite 61

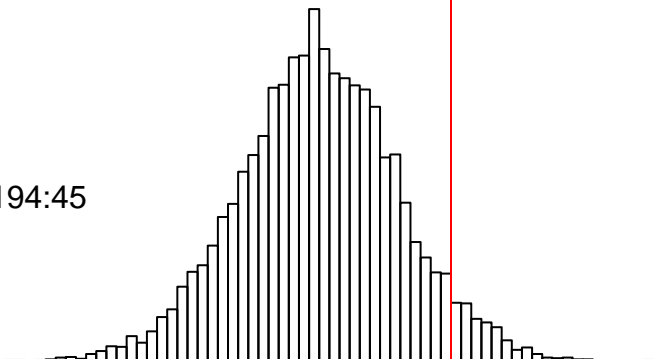
A194:240 – A194:120



A194:240 – A194:45

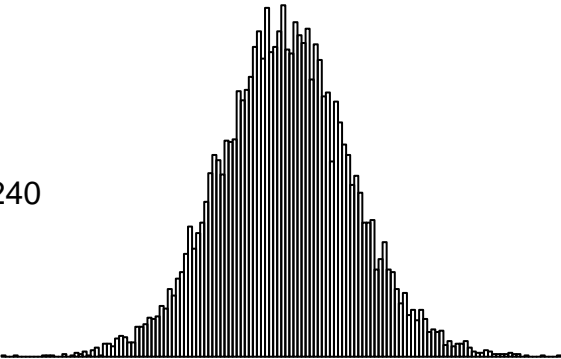


A194:120 – A194:45

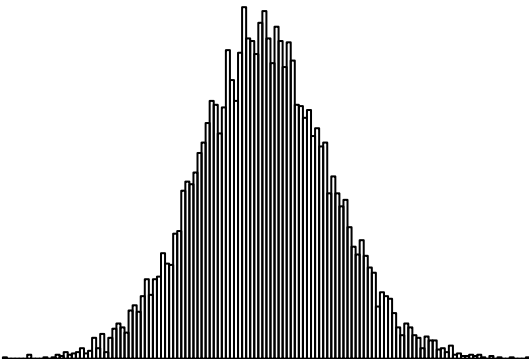


delta(Unidentified Metabolite 61)

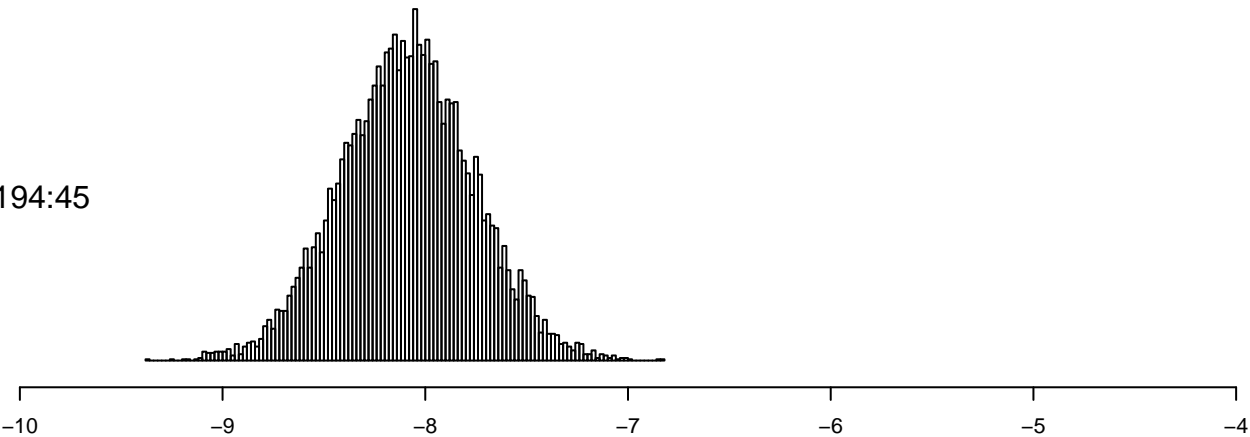
A194:240



A194:120

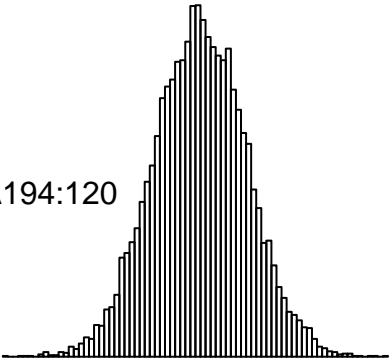


A194:45

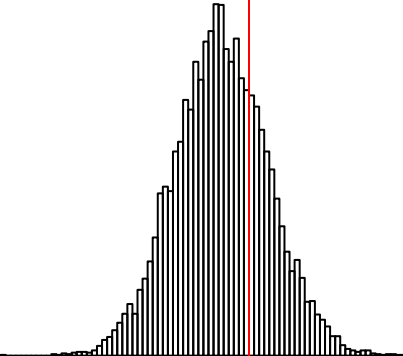


Unidentified Metabolite 62

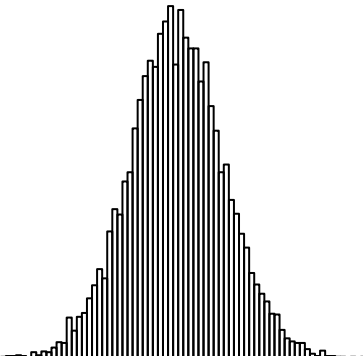
A194:240 – A194:120



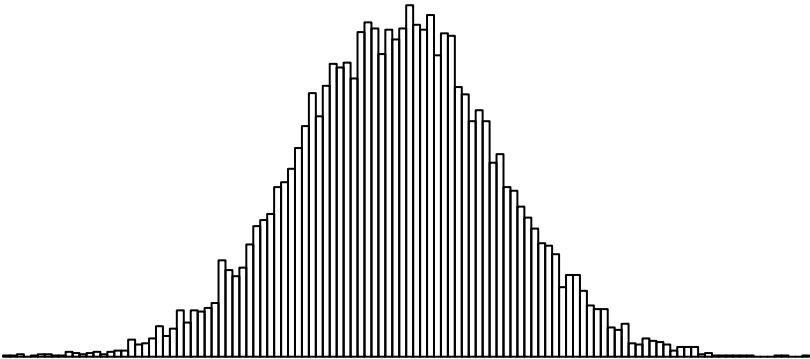
A194:240 – A194:45



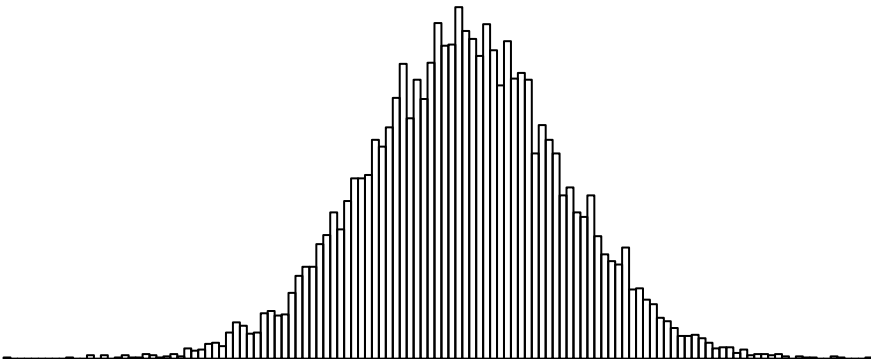
A194:120 – A194:45



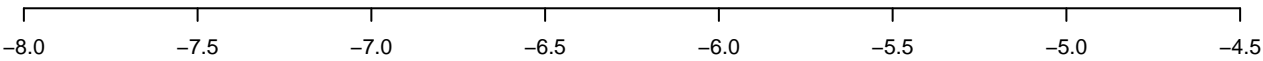
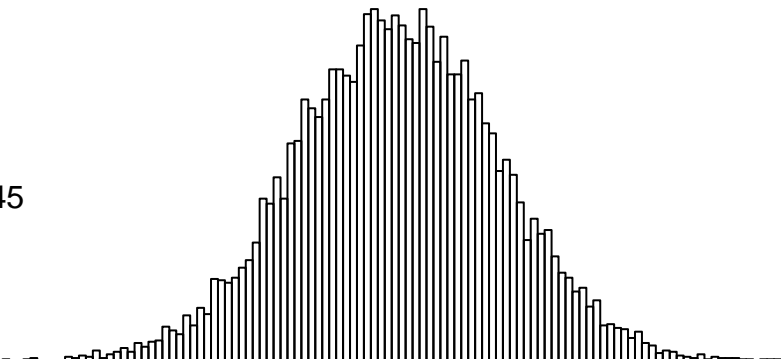
A194:240



A194:120

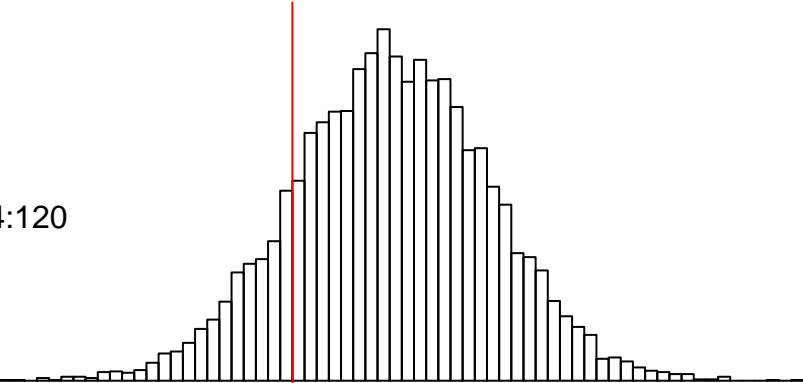


A194:45

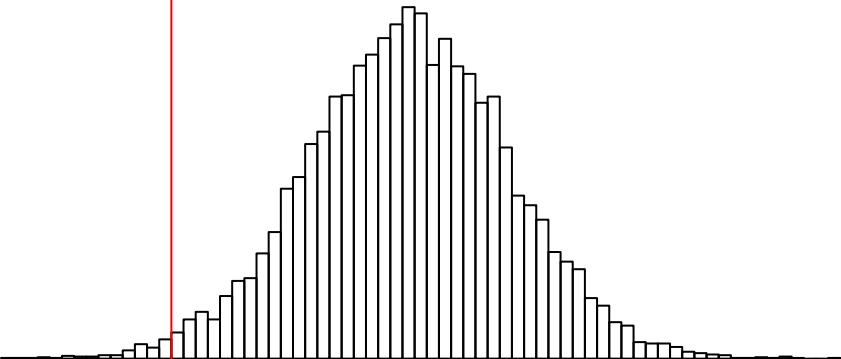


Unidentified Metabolite 63

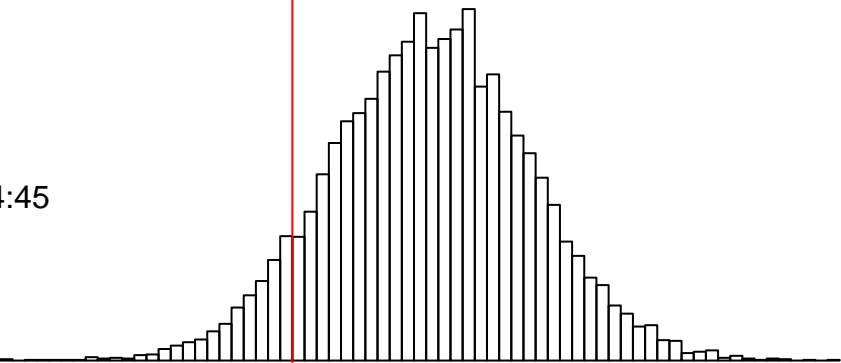
A194:240 – A194:120



A194:240 – A194:45



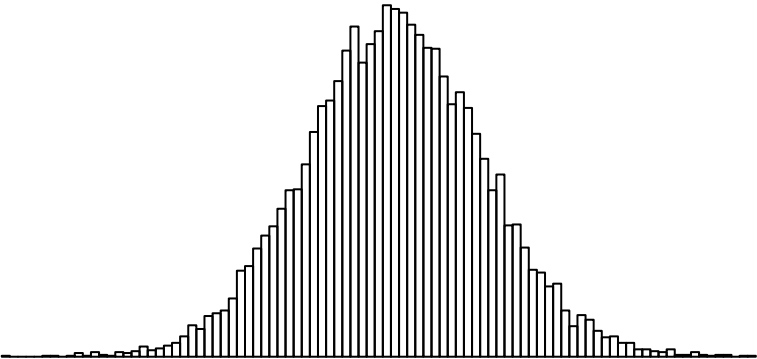
A194:120 – A194:45



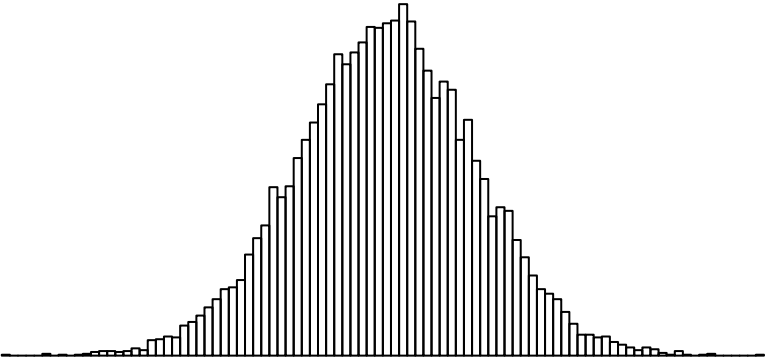
-2 -1 0 1 2 3

delta(Unidentified Metabolite 63)

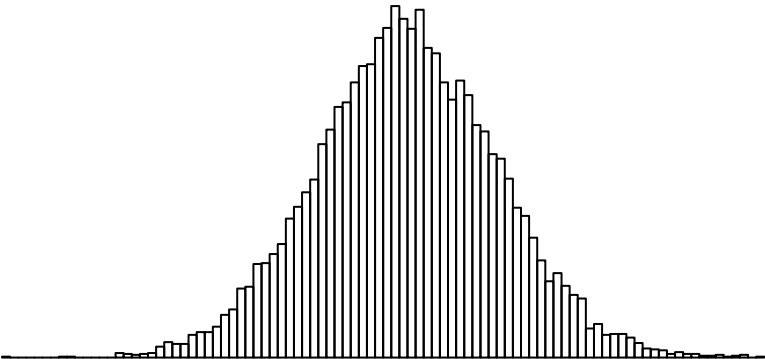
A194:240



A194:120



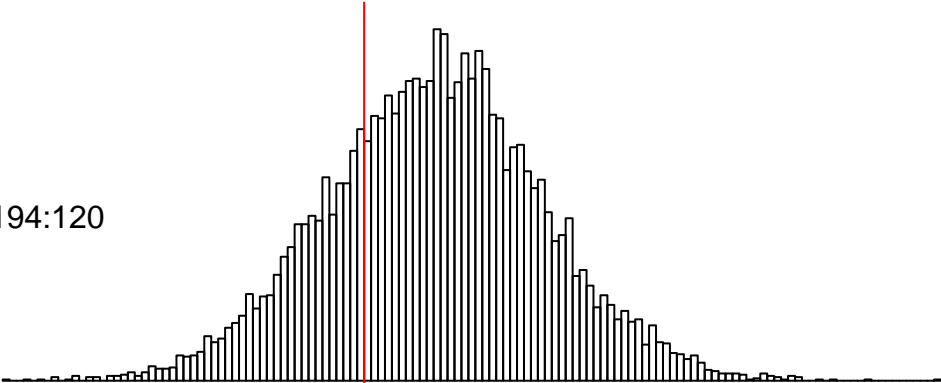
A194:45



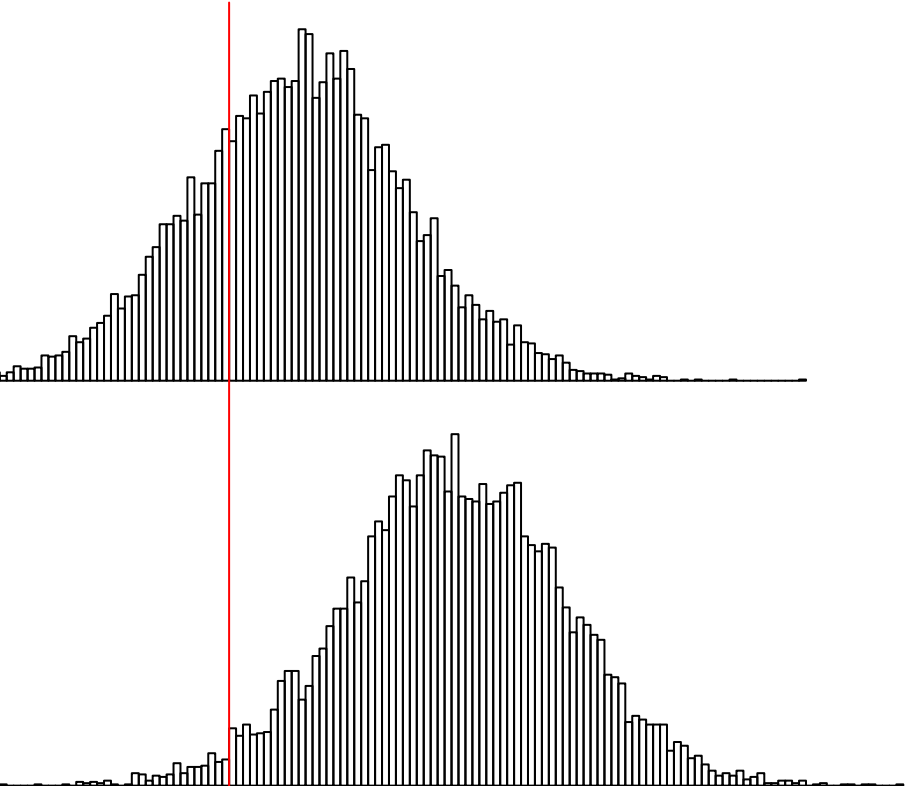
-9.5 -9.0 -8.5 -8.0 -7.5 -7.0 -6.5

Unidentified Metabolite 65

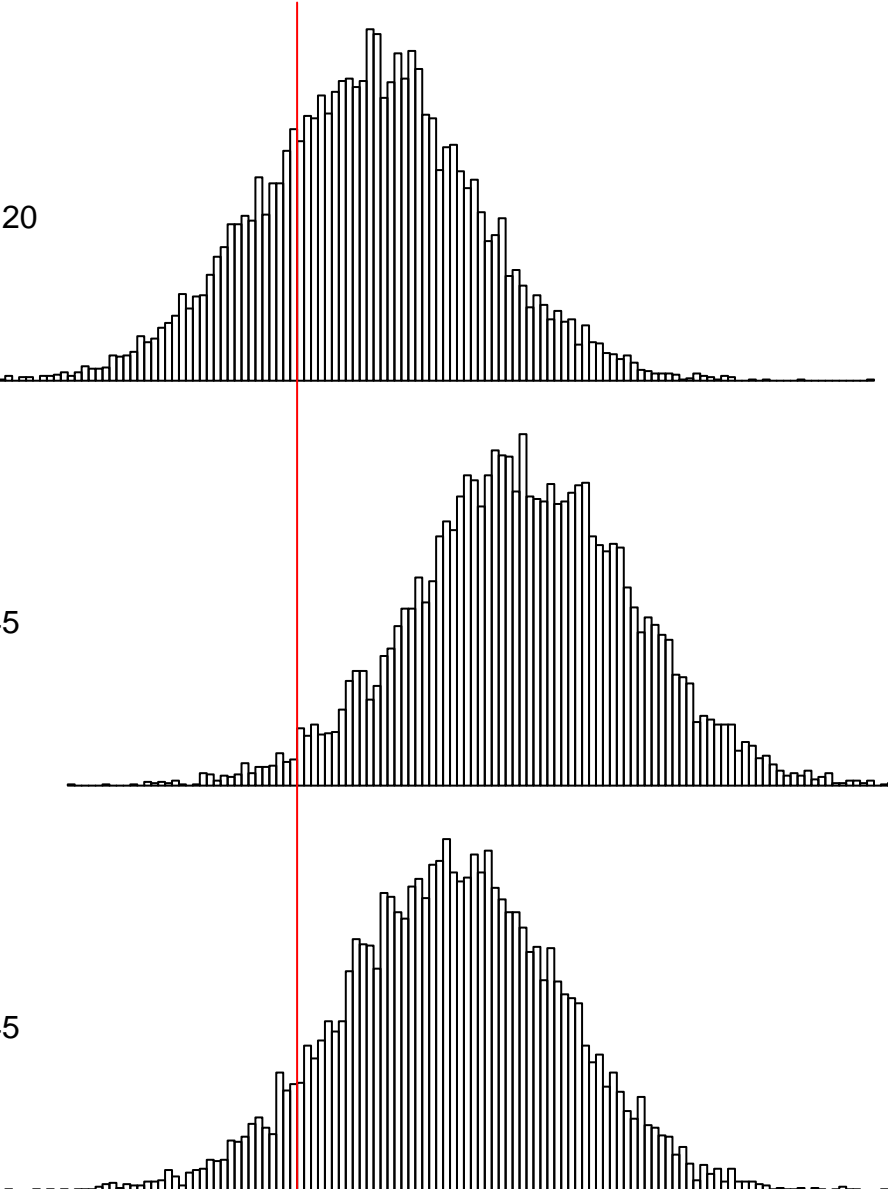
A194:240 – A194:120



A194:240 – A194:45



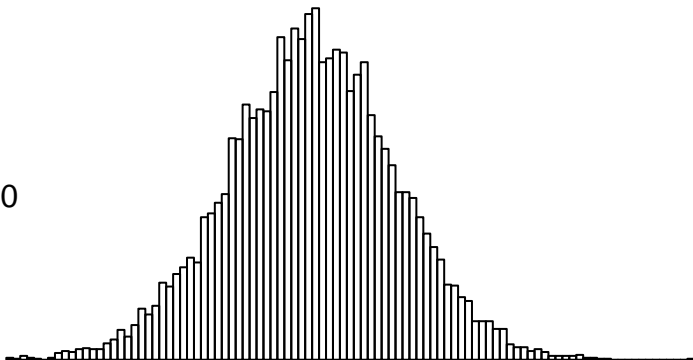
A194:120 – A194:45



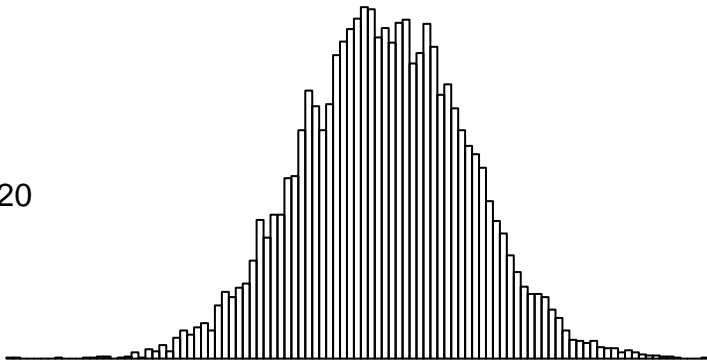
-1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0

delta(Unidentified Metabolite 65)

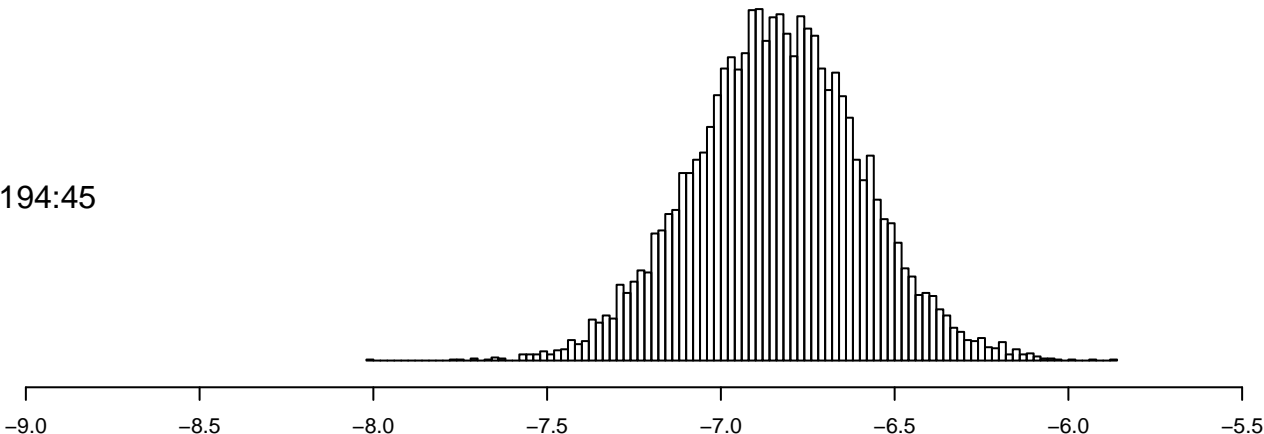
A194:240



A194:120

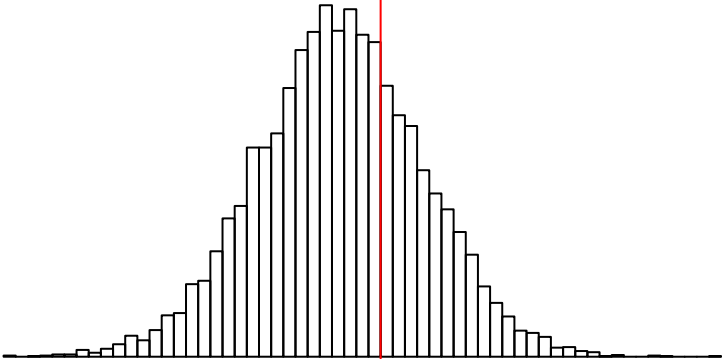


A194:45

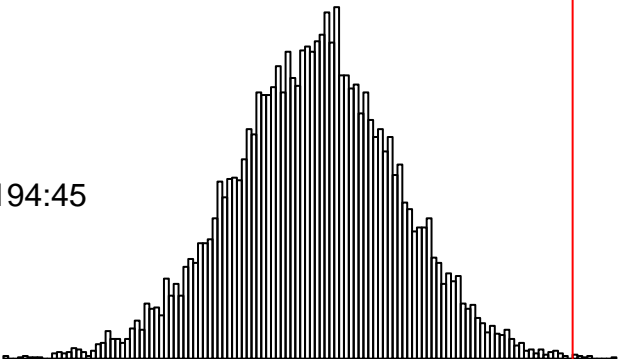


Unidentified Metabolite 68

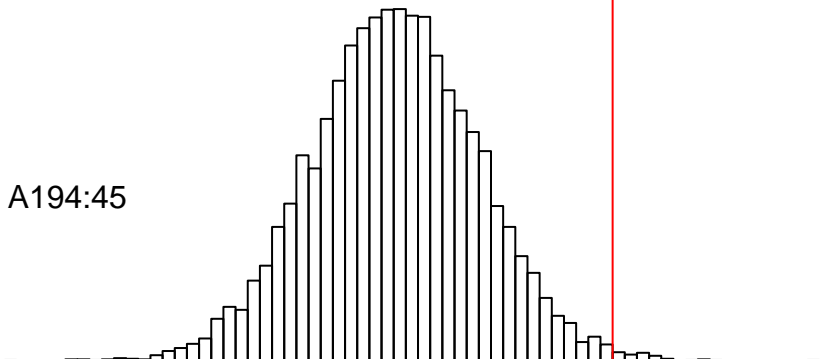
A194:240 – A194:120



A194:240 – A194:45



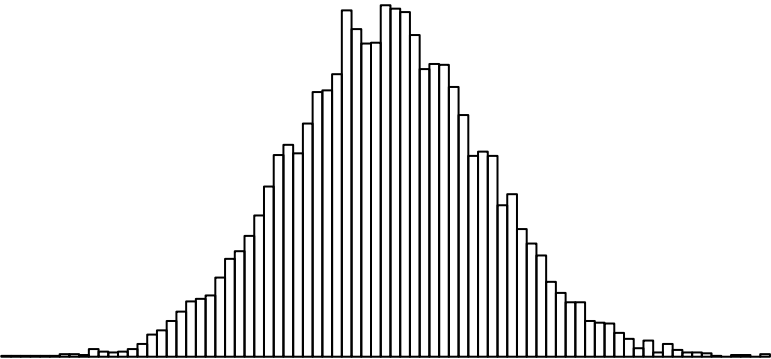
A194:120 – A194:45



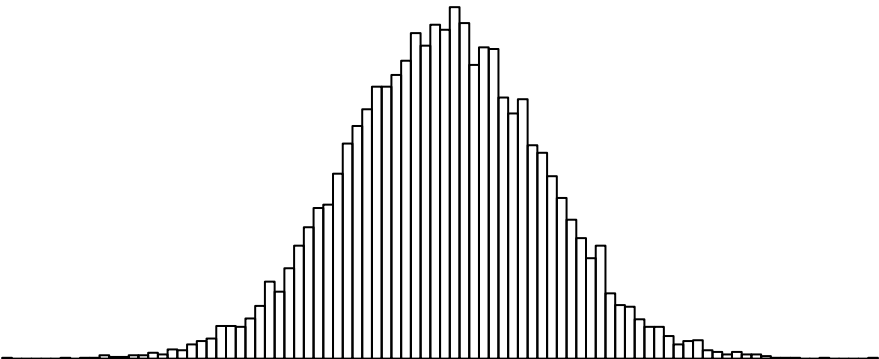
-3 -2 -1 0 1 2

delta(Unidentified Metabolite 68)

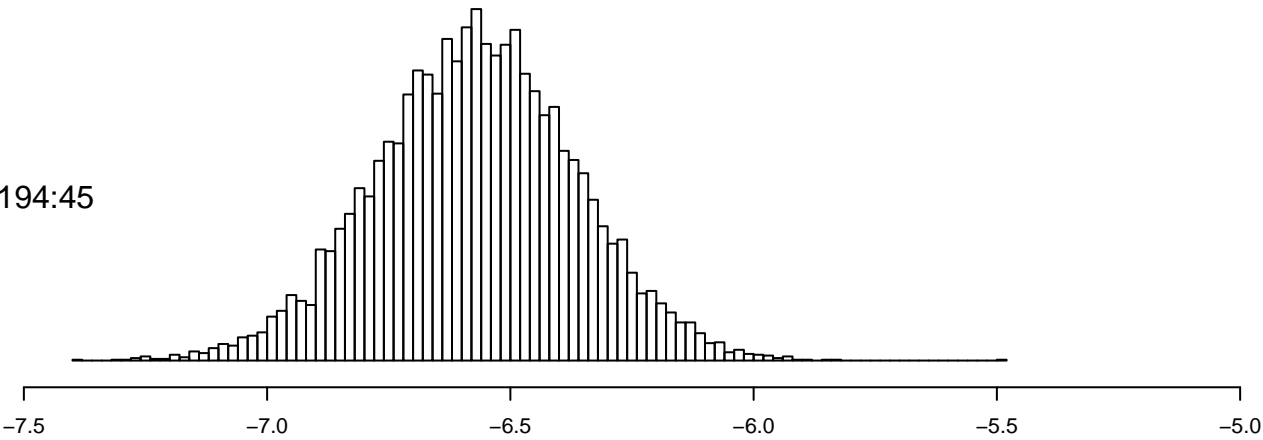
A194:240



A194:120

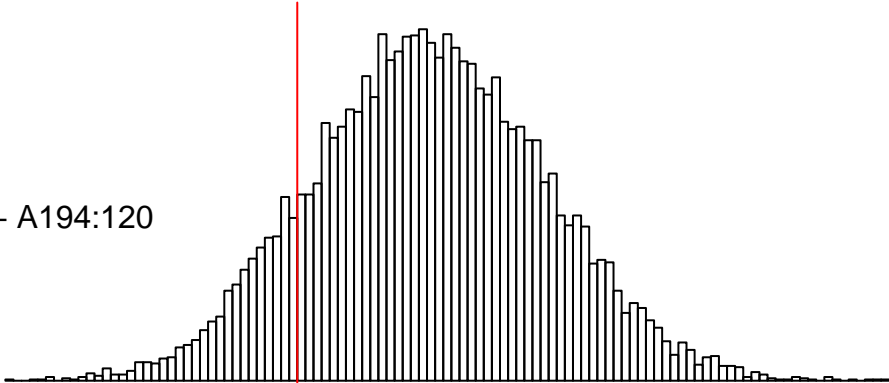


A194:45

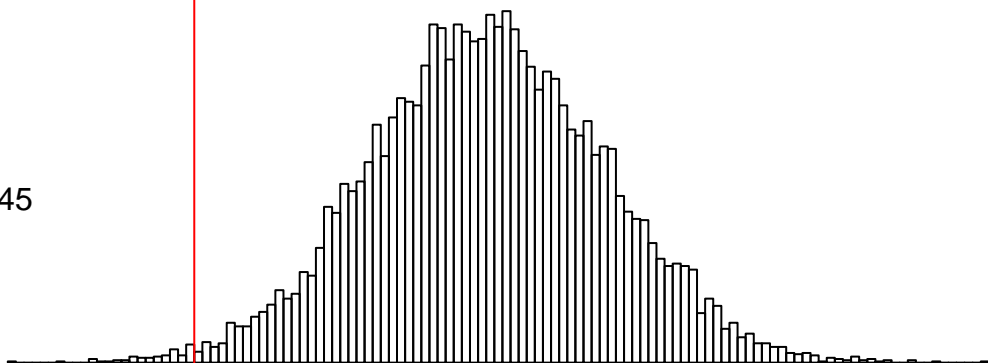


Unidentified Metabolite 69

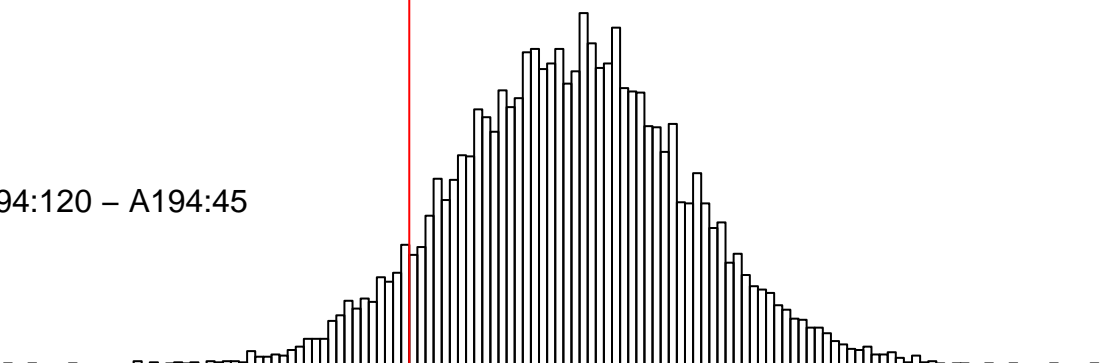
A194:240 – A194:120



A194:240 – A194:45



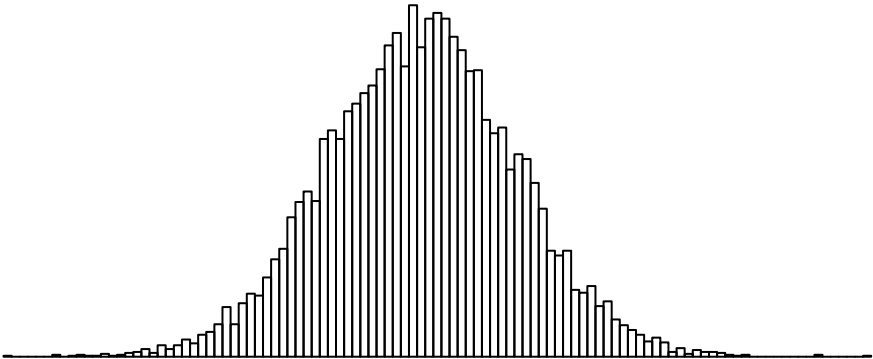
A194:120 – A194:45



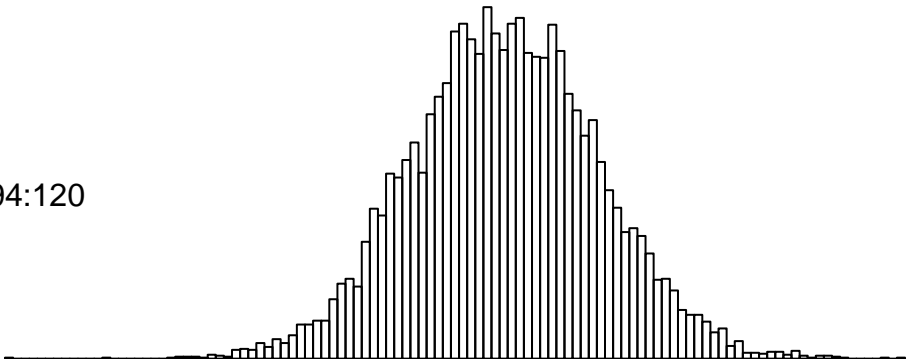
-1.0 -0.5 0.0 0.5 1.0 1.5 2.0

delta(Unidentified Metabolite 69)

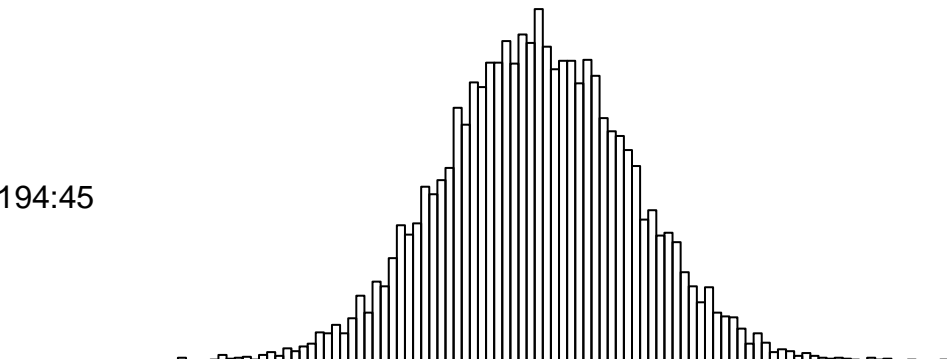
A194:240



A194:120



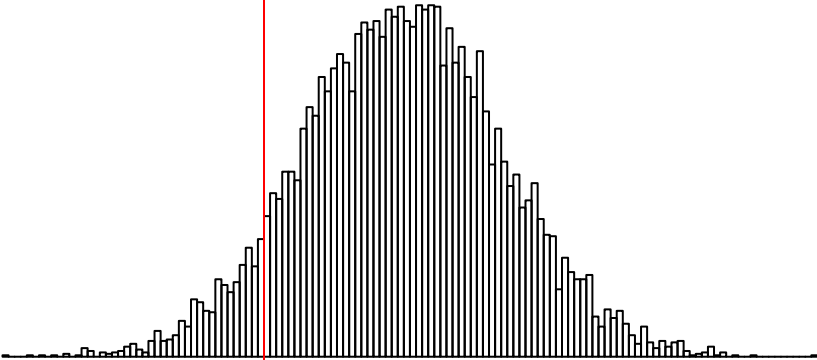
A194:45



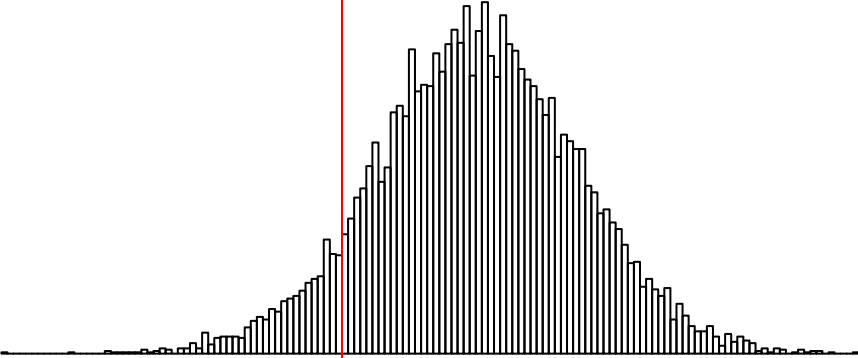
-9.0 -8.5 -8.0 -7.5 -7.0 -6.5 -6.0

Unidentified Metabolite 70

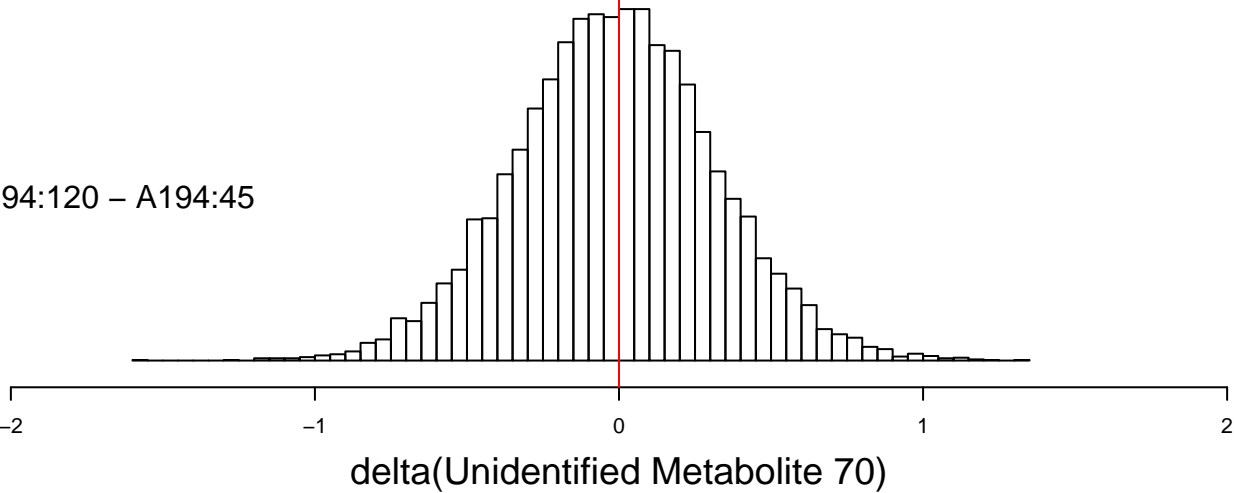
A194:240 – A194:120



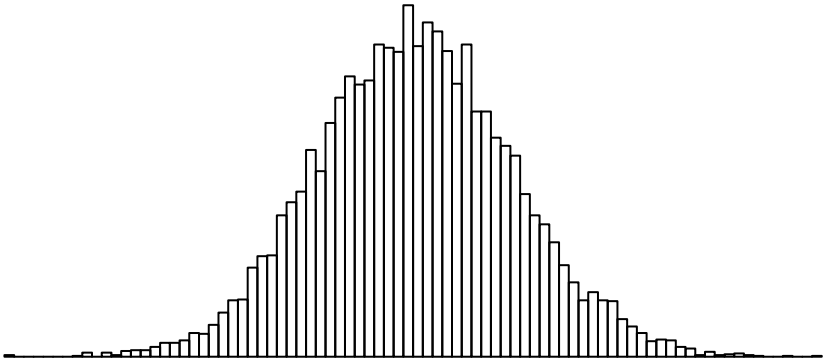
A194:240 – A194:45



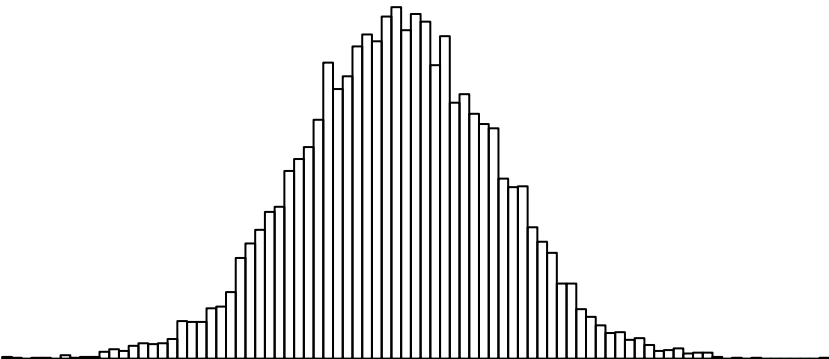
A194:120 – A194:45



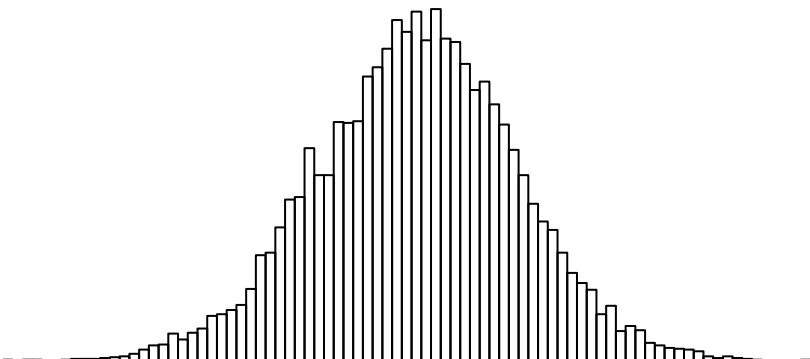
A194:240



A194:120



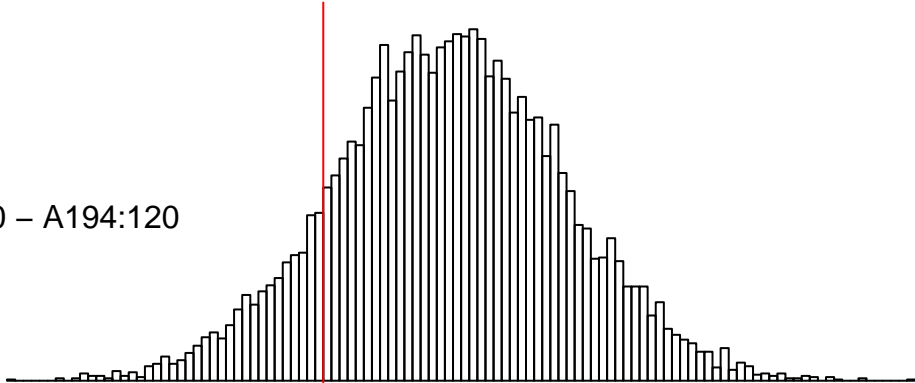
A194:45



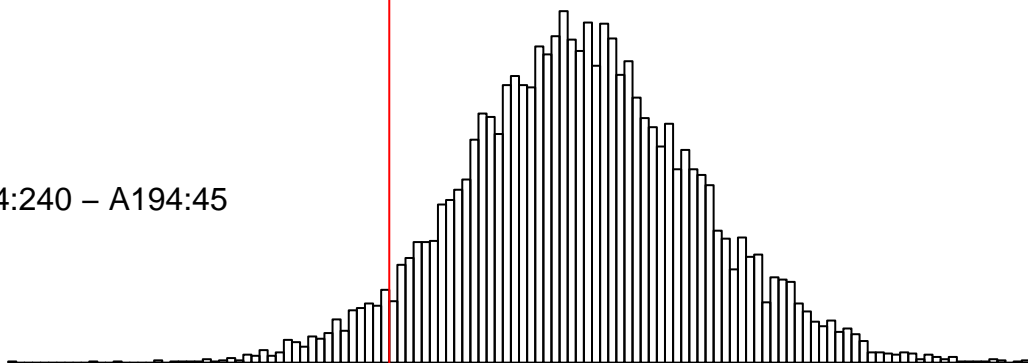
-10.0 -9.5 -9.0 -8.5 -8.0 -7.5

Unidentified Metabolite 71

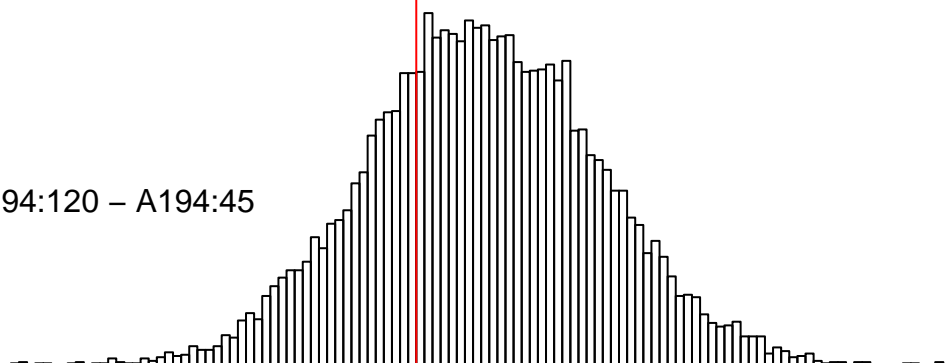
A194:240 – A194:120



A194:240 – A194:45



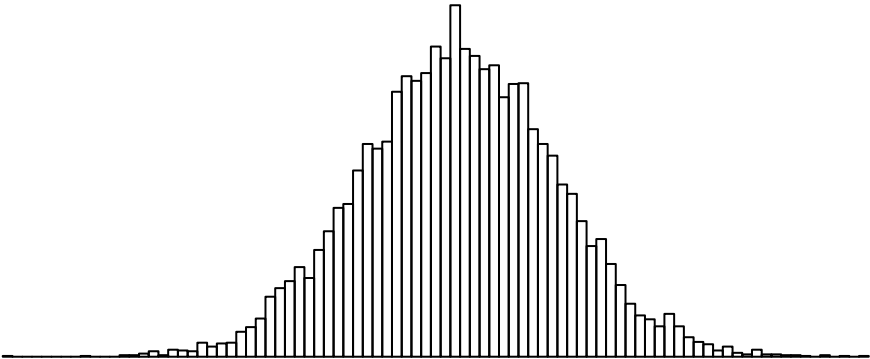
A194:120 – A194:45



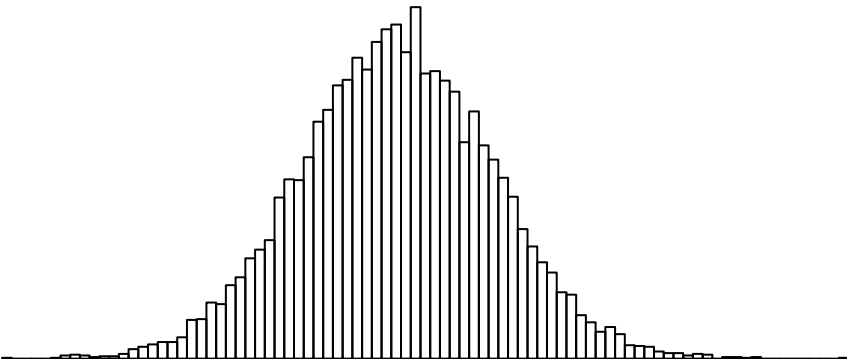
-1.0 -0.5 0.0 0.5 1.0 1.5 2.0

delta(Unidentified Metabolite 71)

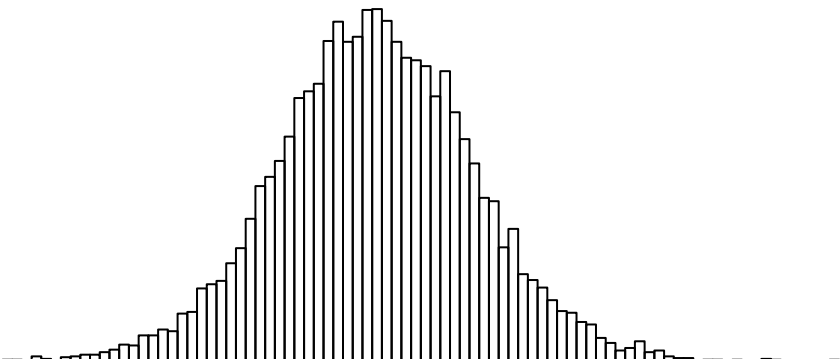
A194:240



A194:120

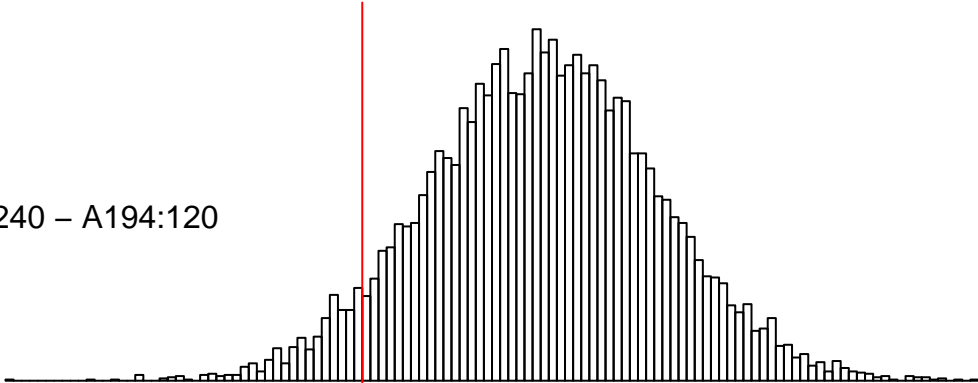


A194:45

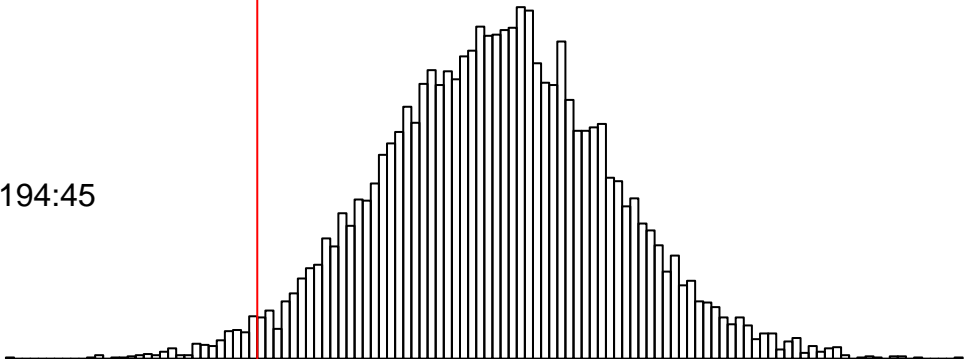


Unidentified Metabolite 72

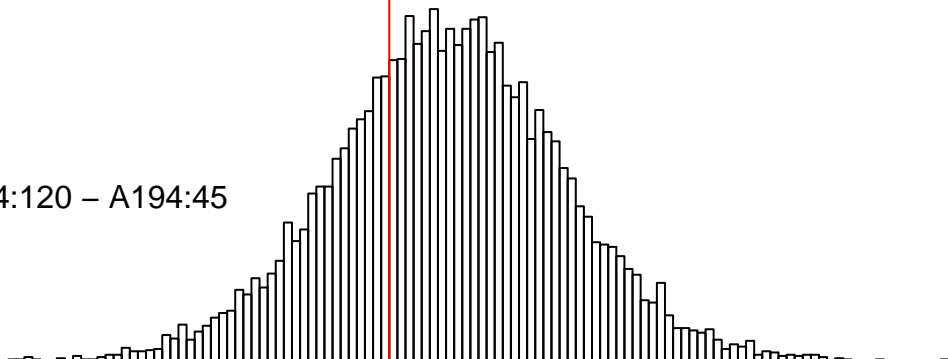
A194:240 – A194:120



A194:240 – A194:45



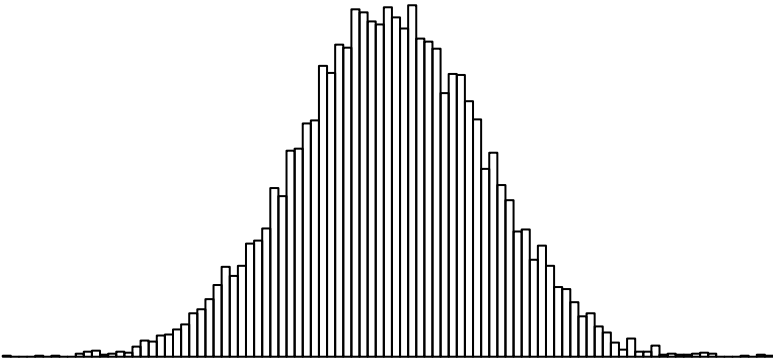
A194:120 – A194:45



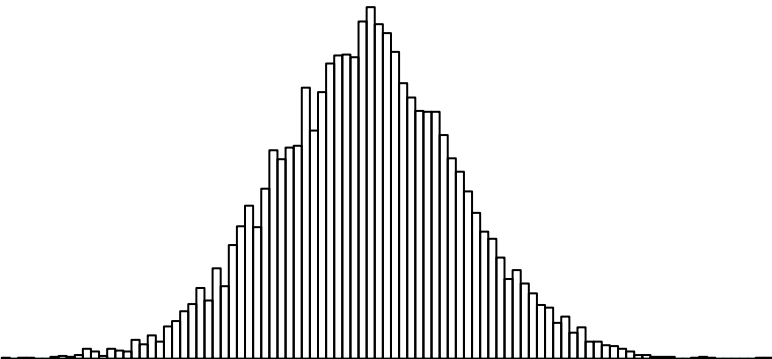
-1.0 -0.5 0.0 0.5 1.0 1.5 2.0

delta(Unidentified Metabolite 72)

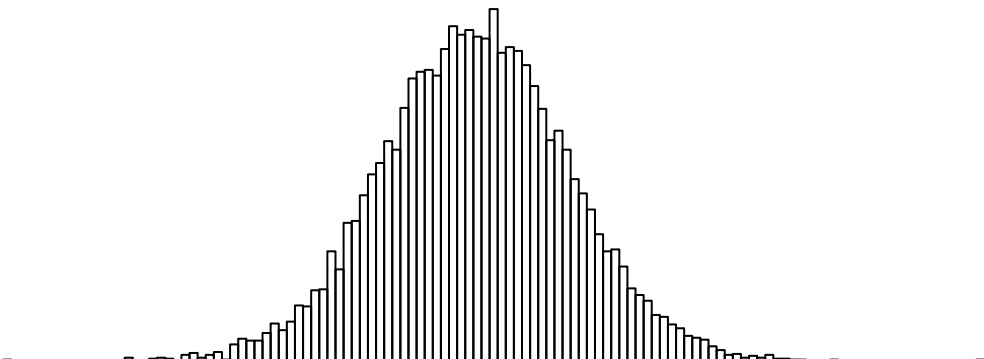
A194:240



A194:120



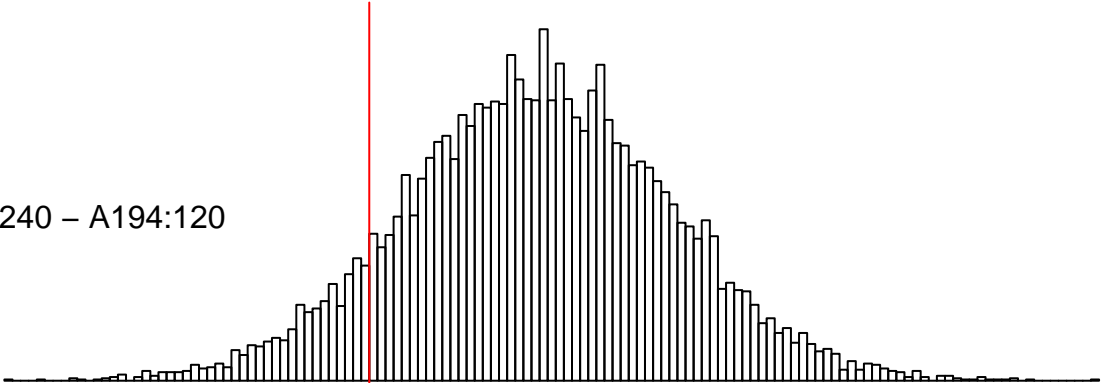
A194:45



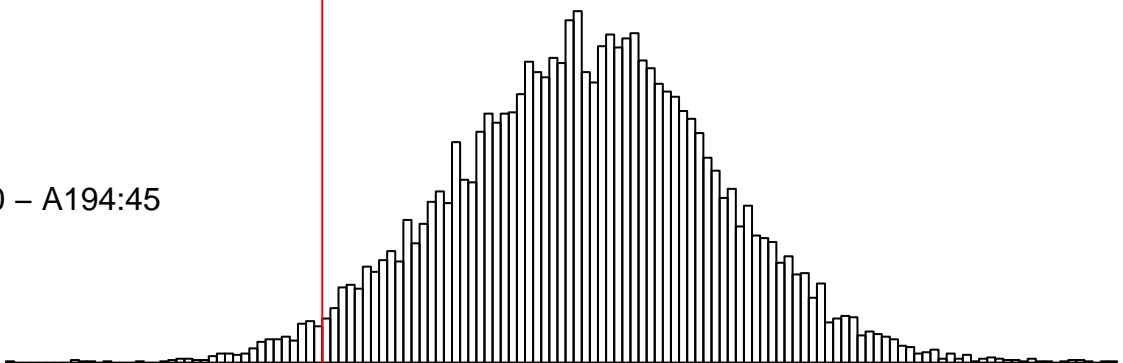
-9.0 -8.5 -8.0 -7.5 -7.0 -6.5 -6.0

Unidentified Metabolite 73

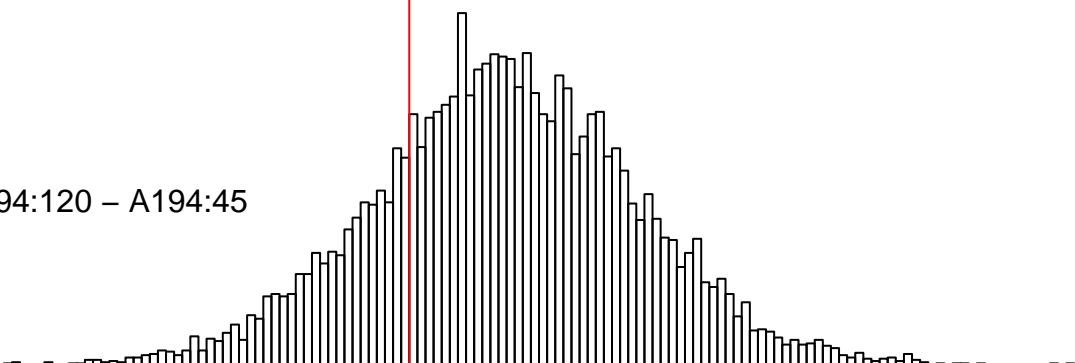
A194:240 – A194:120



A194:240 – A194:45



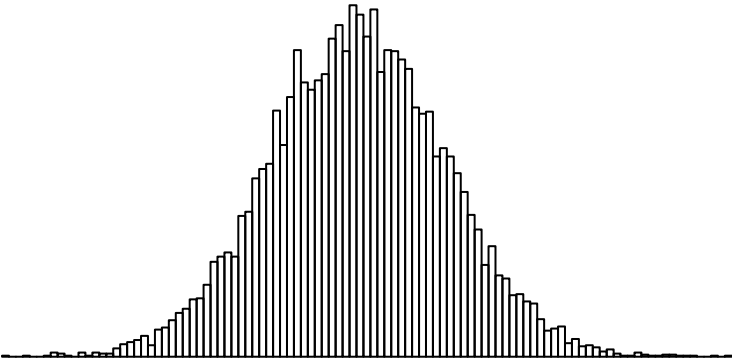
A194:120 – A194:45



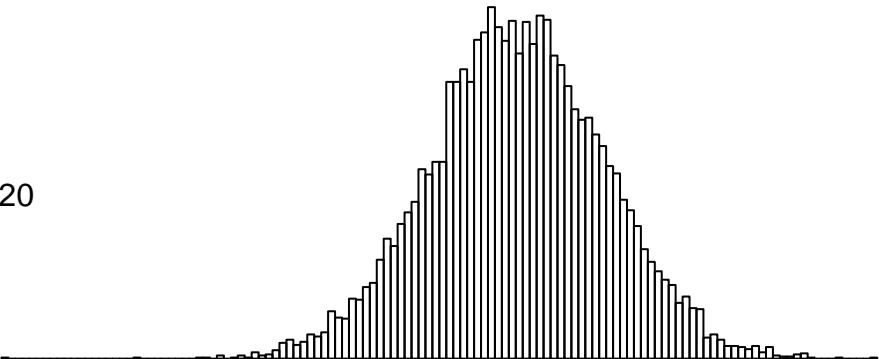
-1.0 -0.5 0.0 0.5 1.0 1.5 2.0

delta(Unidentified Metabolite 73)

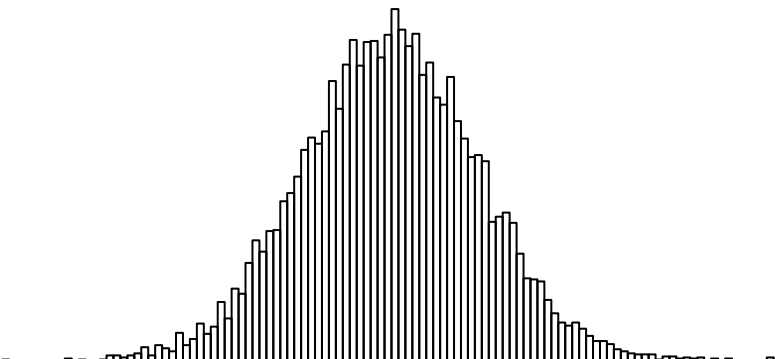
A194:240



A194:120



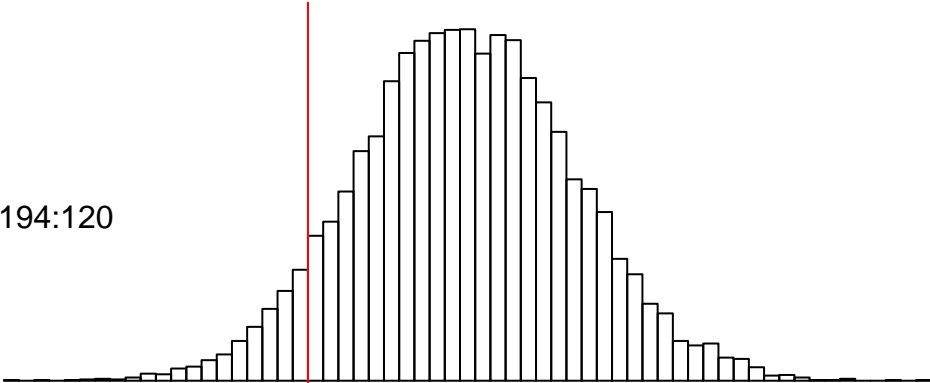
A194:45



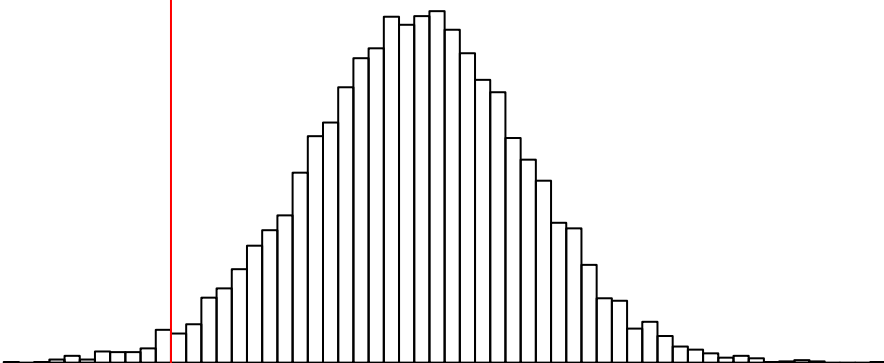
-10.5 -10.0 -9.5 -9.0 -8.5 -8.0 -7.5 -7.0

Unidentified Metabolite 74

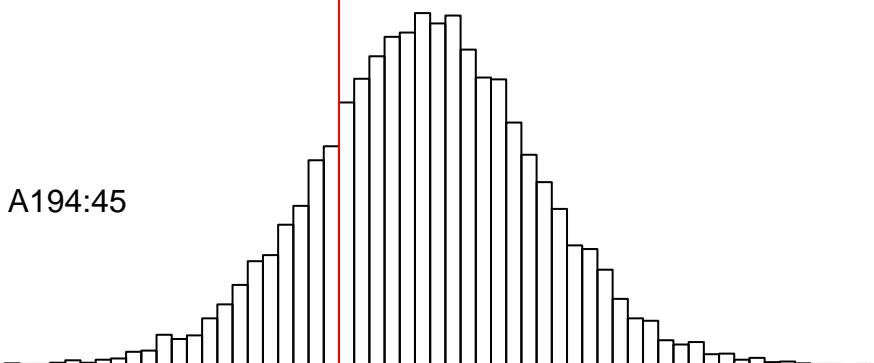
A194:240 – A194:120



A194:240 – A194:45



A194:120 – A194:45



-1

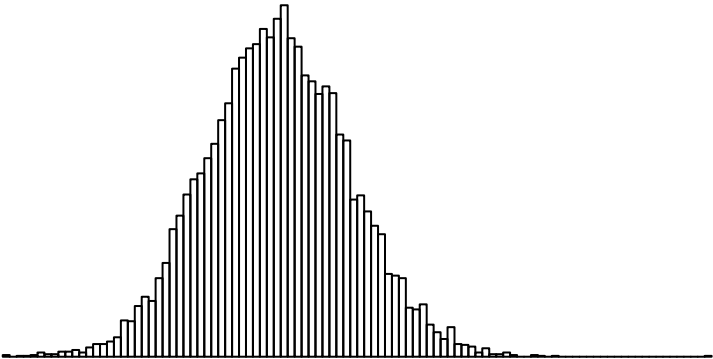
0

1

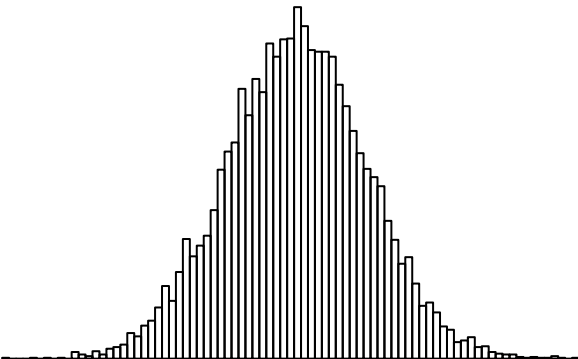
2

delta(Unidentified Metabolite 74)

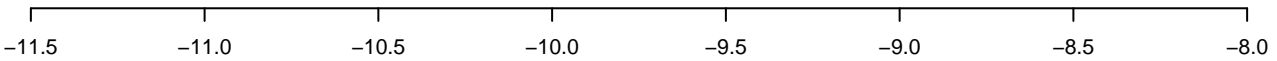
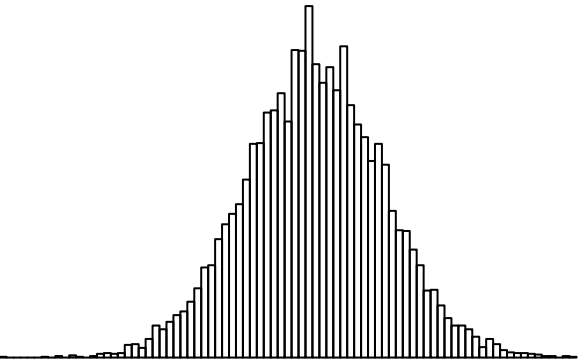
A194:240



A194:120



A194:45

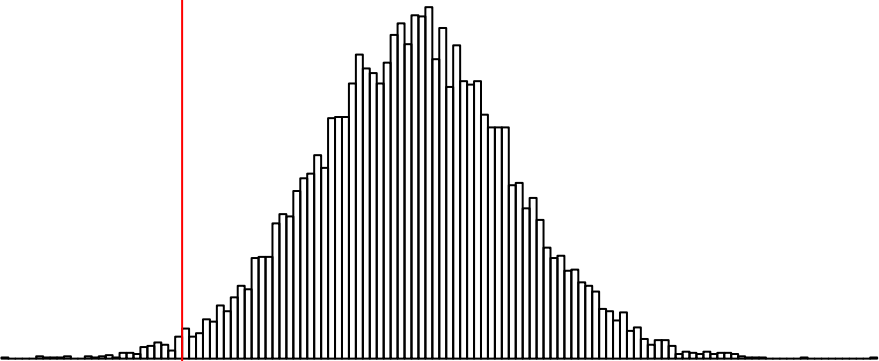


Unidentified Metabolite 75

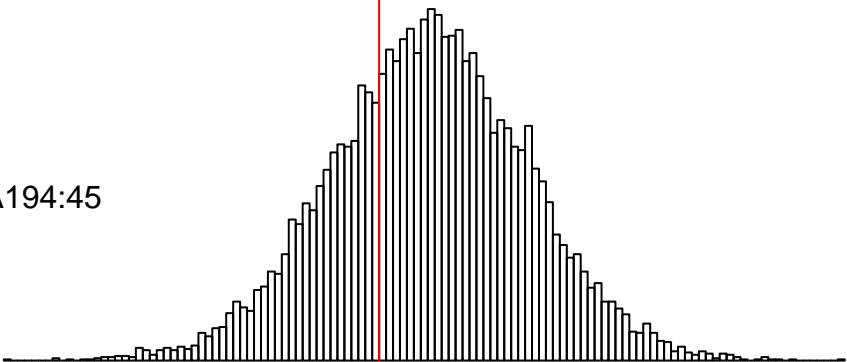
A194:240 – A194:120



A194:240 – A194:45



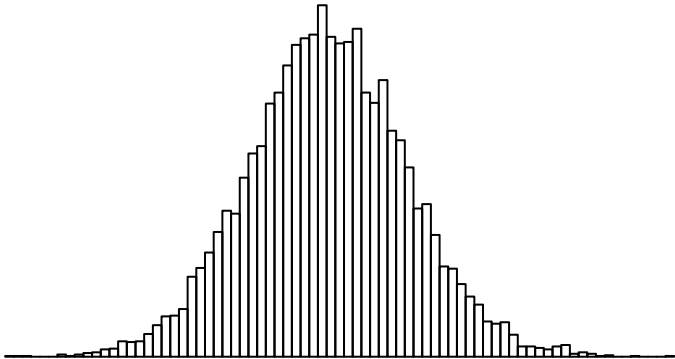
A194:120 – A194:45



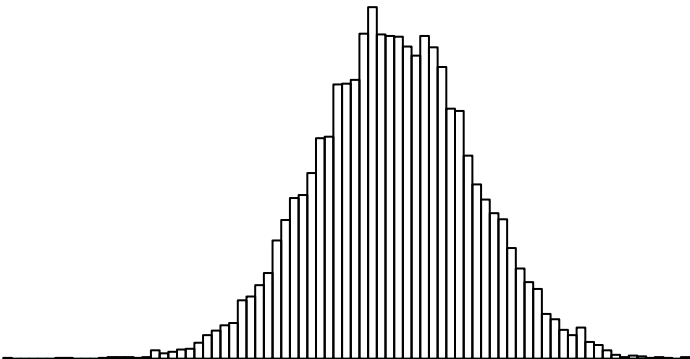
-1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0

delta(Unidentified Metabolite 75)

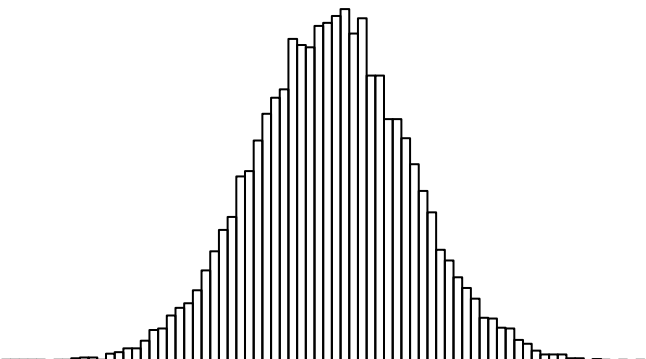
A194:240



A194:120



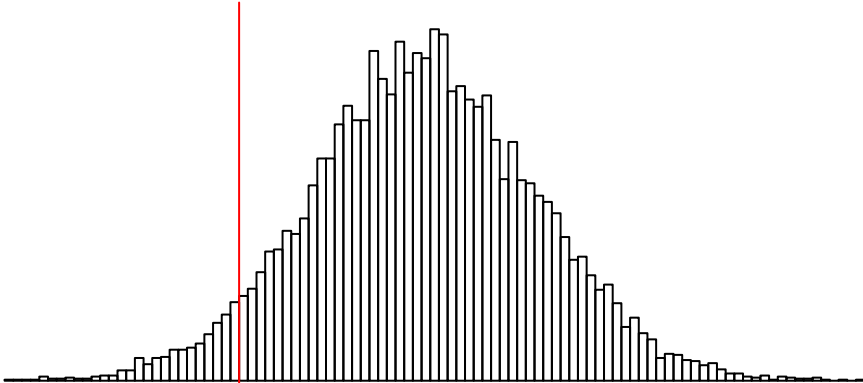
A194:45



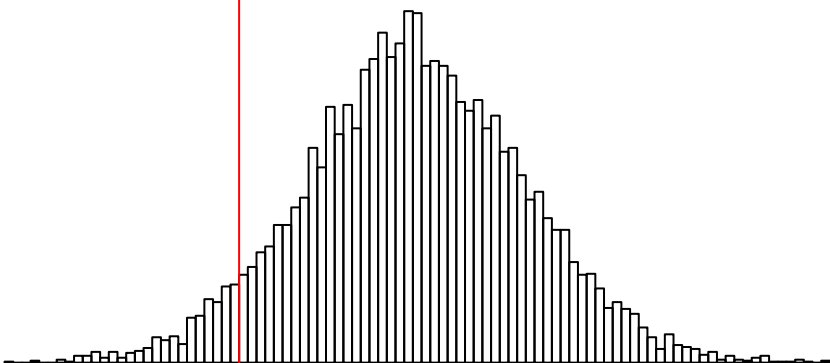
-10 -9 -8 -7 -6 -5 -4 -3

Unidentified Metabolite 76

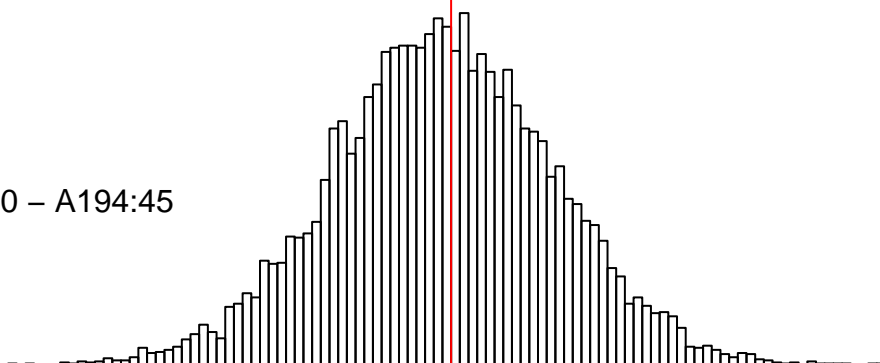
A194:240 – A194:120



A194:240 – A194:45



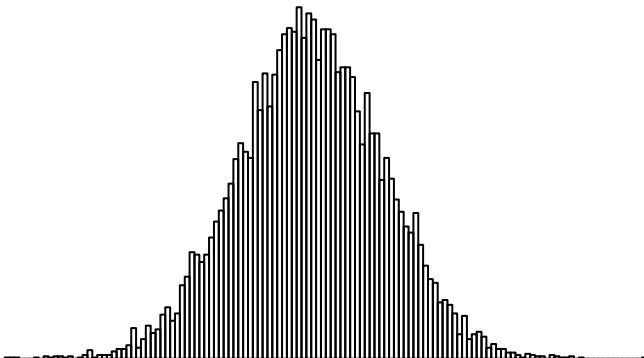
A194:120 – A194:45



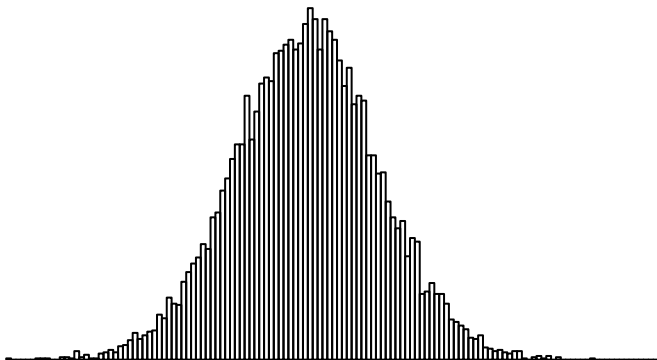
-3 -2 -1 0 1 2 3 4

delta(Unidentified Metabolite 76)

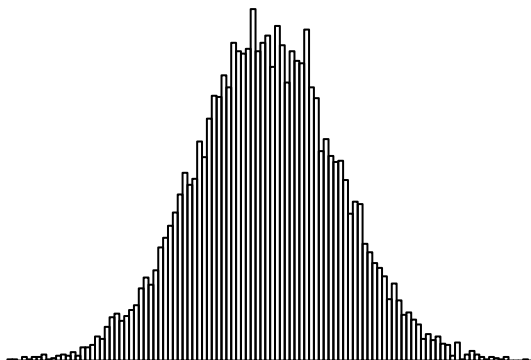
A194:240



A194:120



A194:45



-9

-8

-7

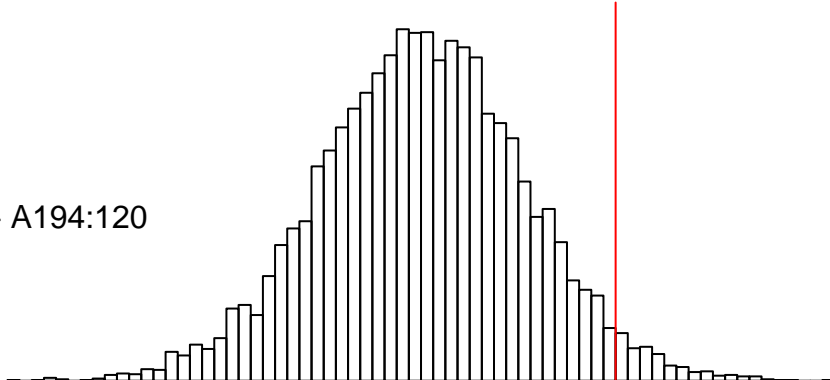
-6

-5

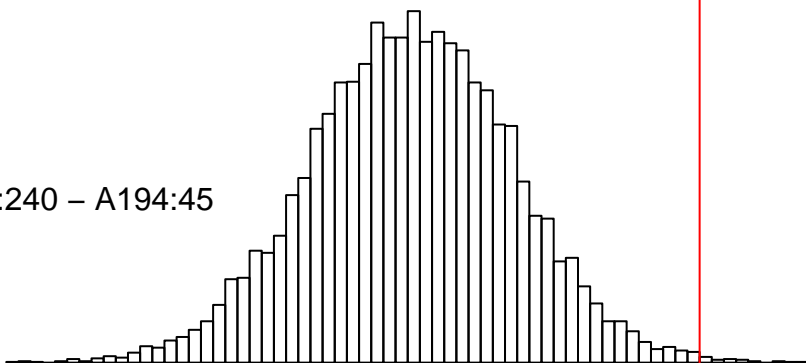
-4

Unidentified Metabolite 77

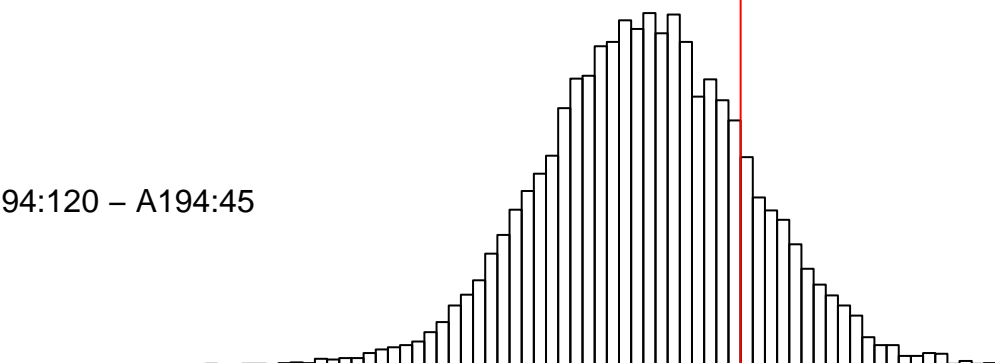
A194:240 – A194:120



A194:240 – A194:45

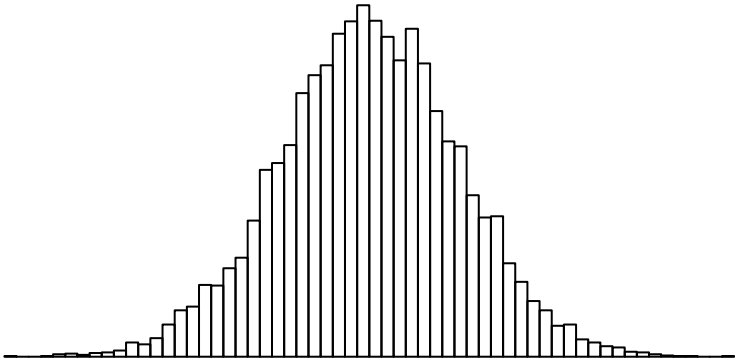


A194:120 – A194:45

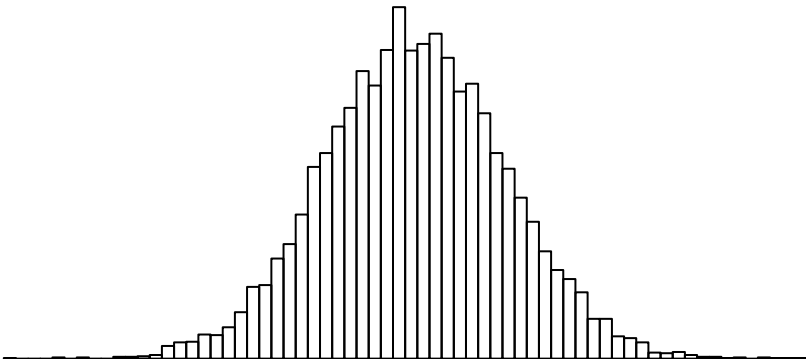


delta(Unidentified Metabolite 77)

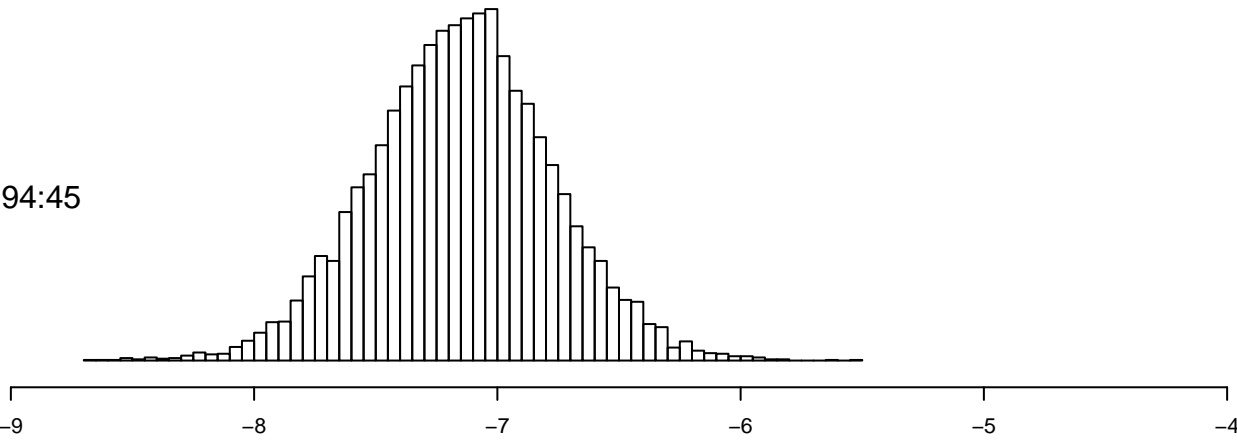
A194:240



A194:120

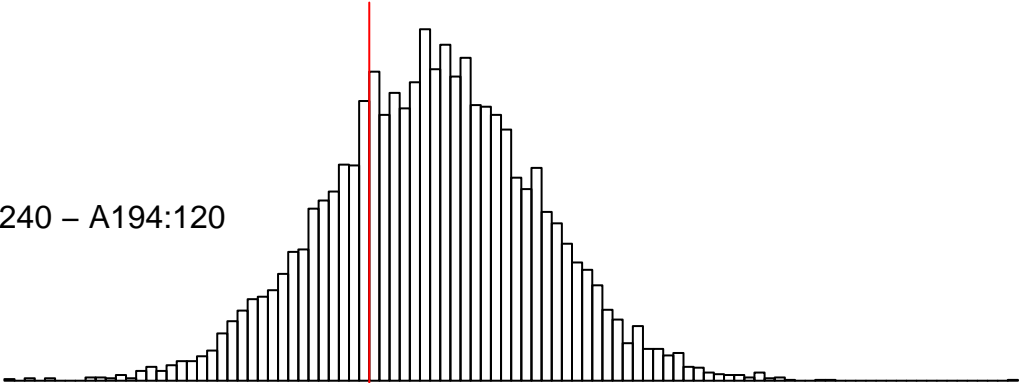


A194:45

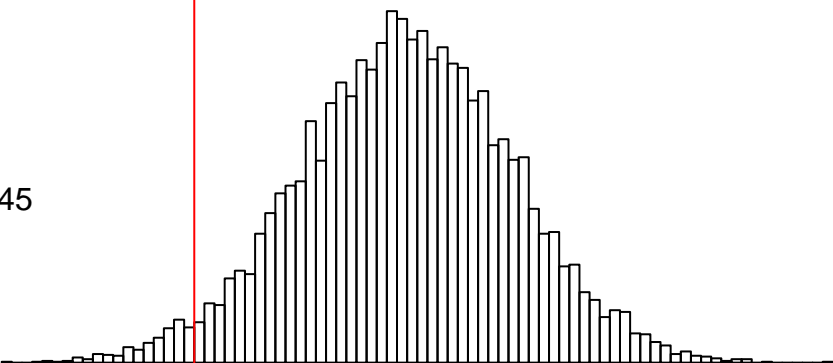


Unidentified Metabolite 78

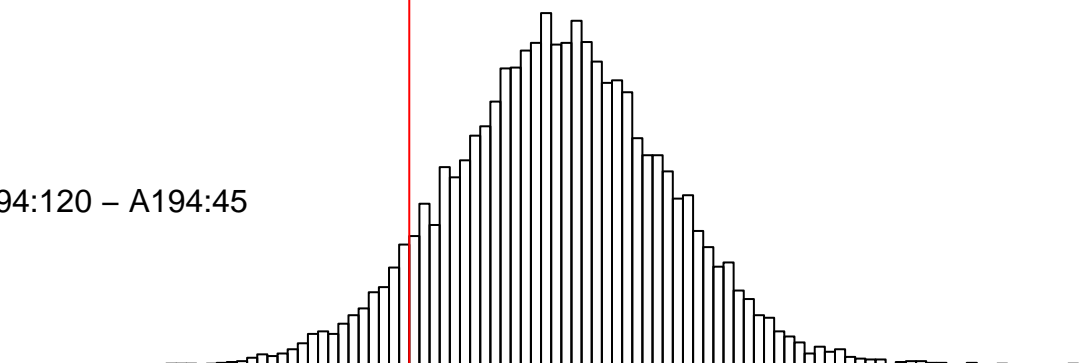
A194:240 – A194:120



A194:240 – A194:45



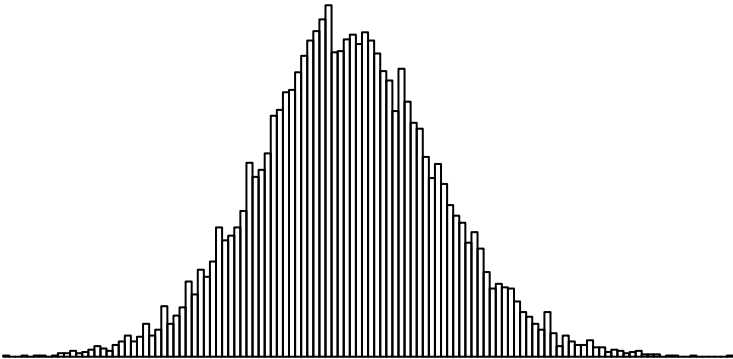
A194:120 – A194:45



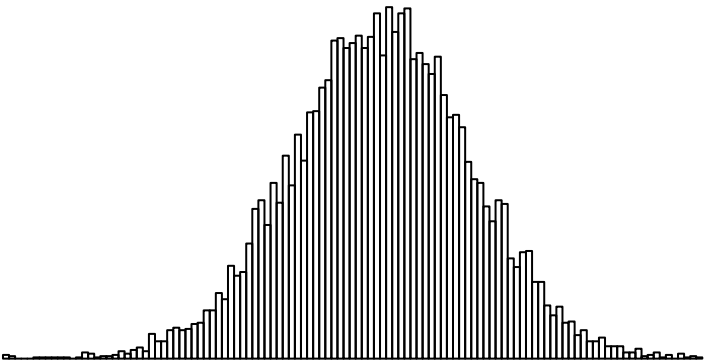
-2 -1 0 1 2 3 4

delta(Unidentified Metabolite 78)

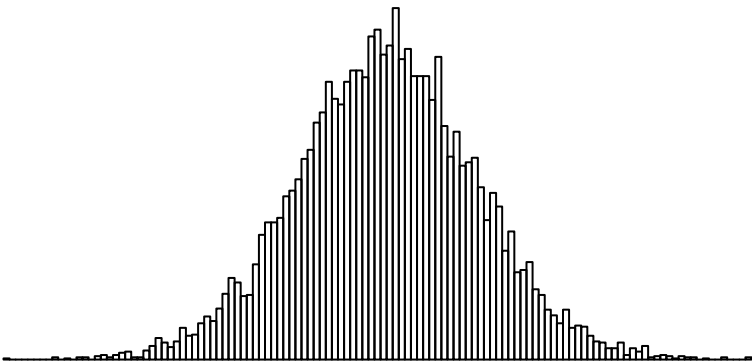
A194:240



A194:120



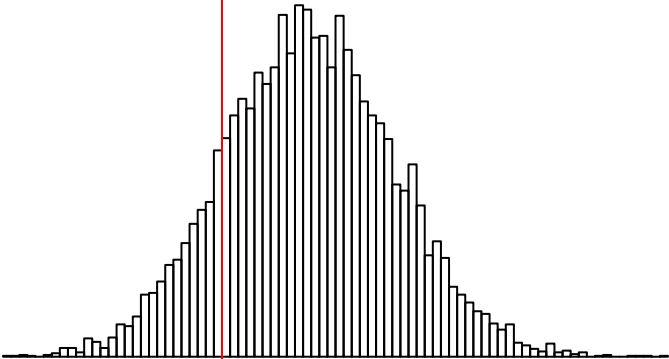
A194:45



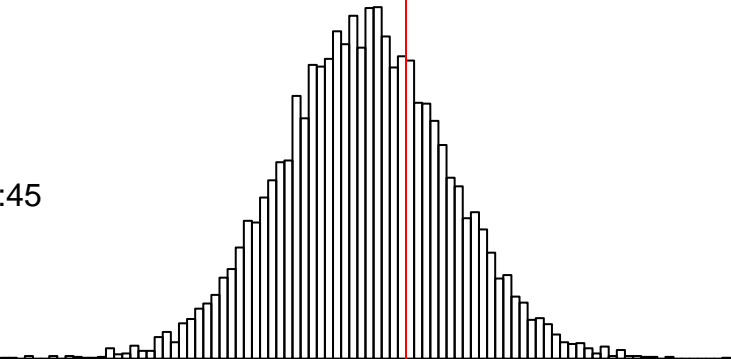
-9.5 -9.0 -8.5 -8.0 -7.5

Acid 2

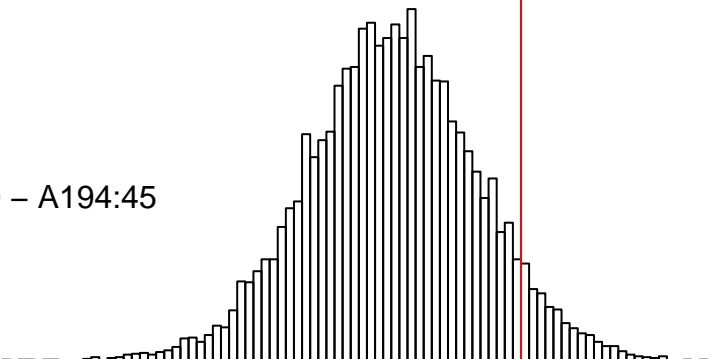
A194:240 – A194:120



A194:240 – A194:45



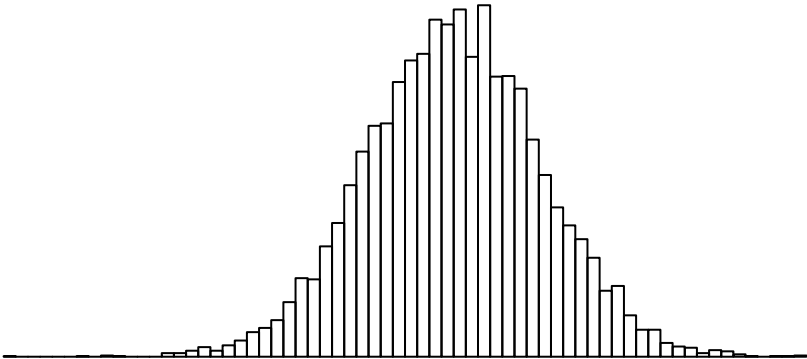
A194:120 – A194:45



-1.5 -1.0 -0.5 0.0 0.5 1.0 1.5

delta(Acid 2)

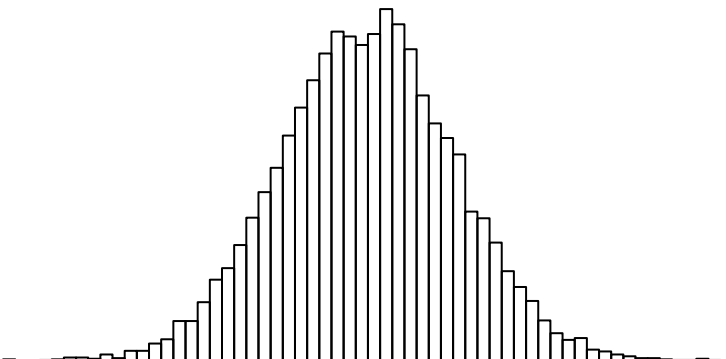
A194:240



A194:120

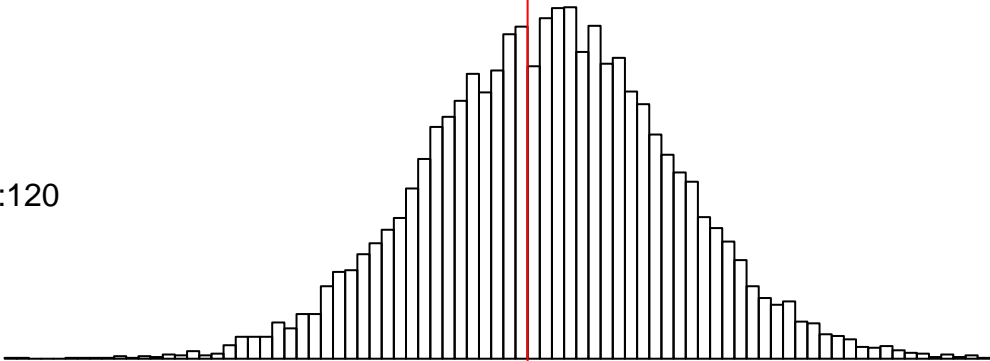


A194:45

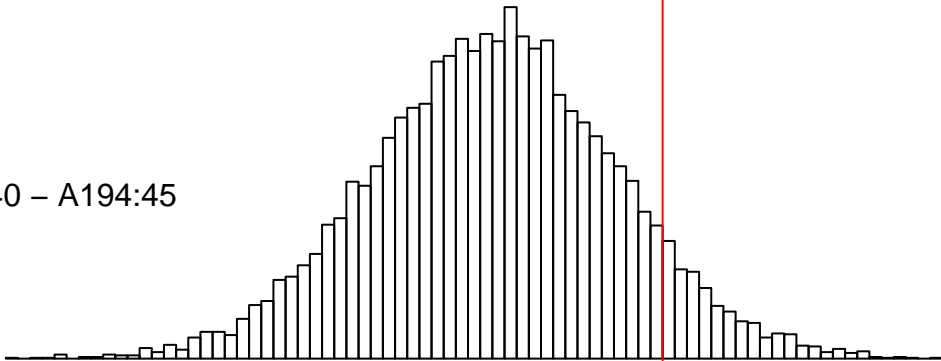


Acid 3

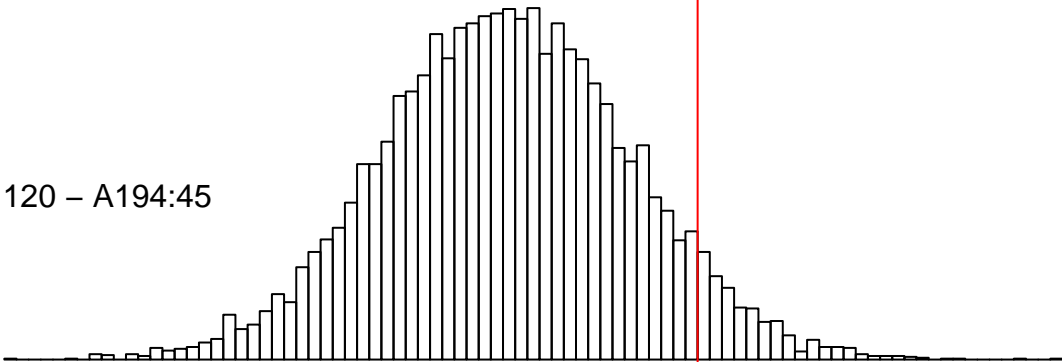
A194:240 – A194:120



A194:240 – A194:45



A194:120 – A194:45



-3

-2

-1

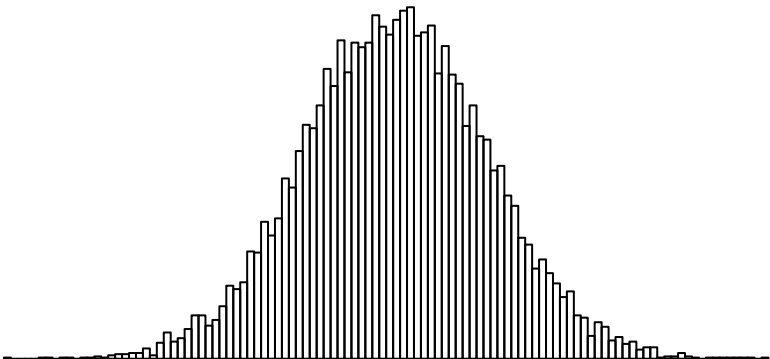
0

1

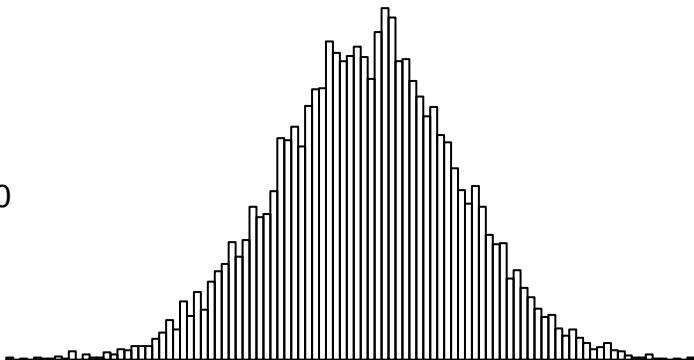
2

delta(Acid 3)

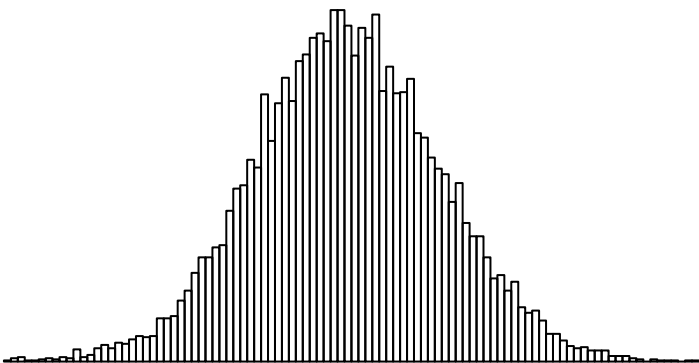
A194:240



A194:120



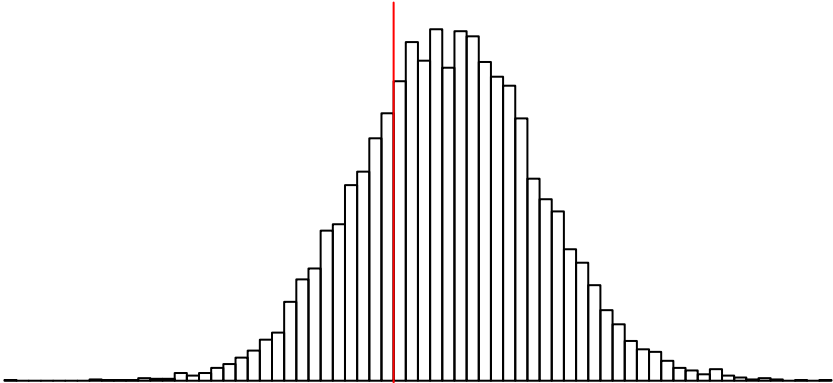
A194:45



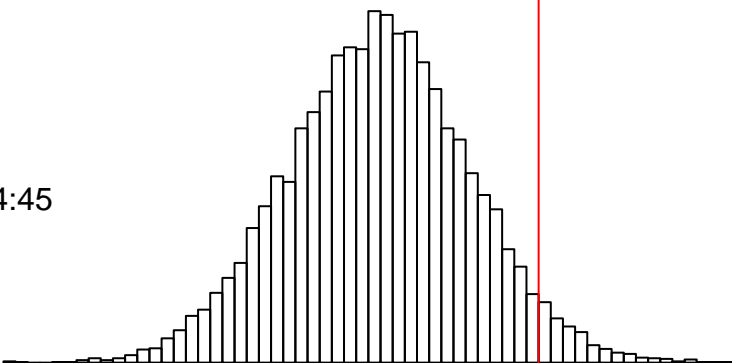
-8.5 -8.0 -7.5 -7.0 -6.5 -6.0 -5.5 -5.0

Acid 6

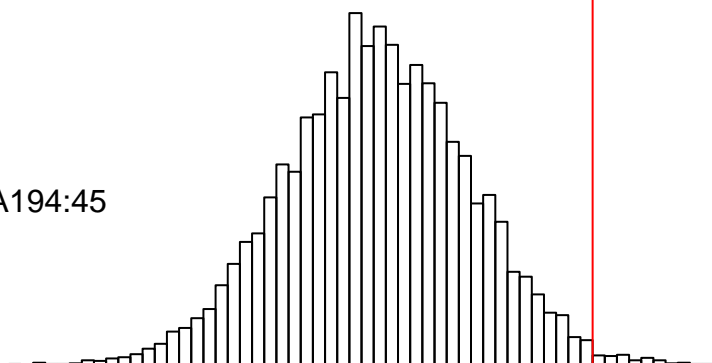
A194:240 – A194:120



A194:240 – A194:45



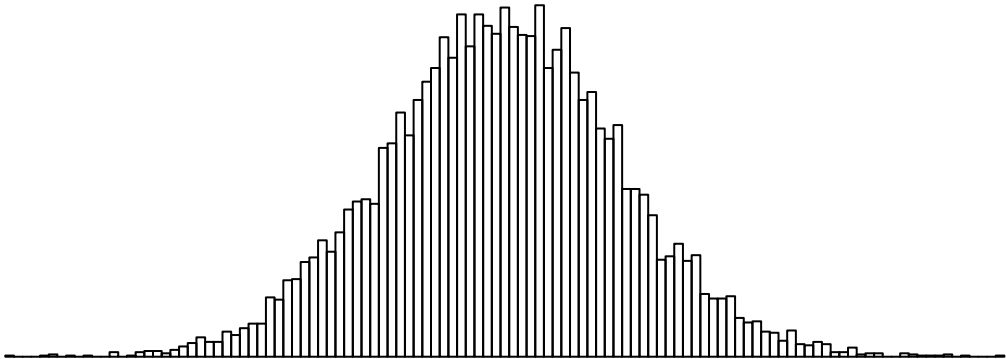
A194:120 – A194:45



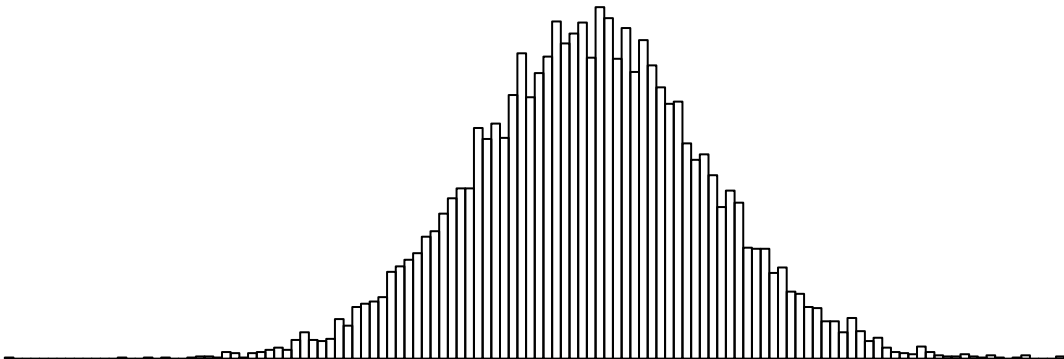
-3 -2 -1 0 1 2

delta(Acid 6)

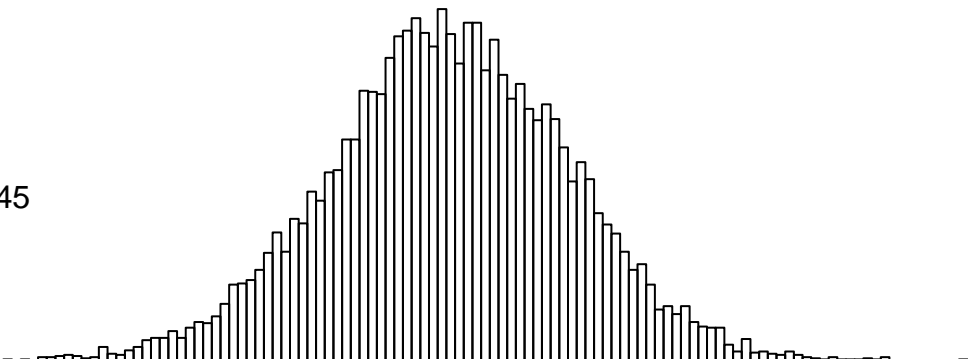
A194:240



A194:120



A194:45



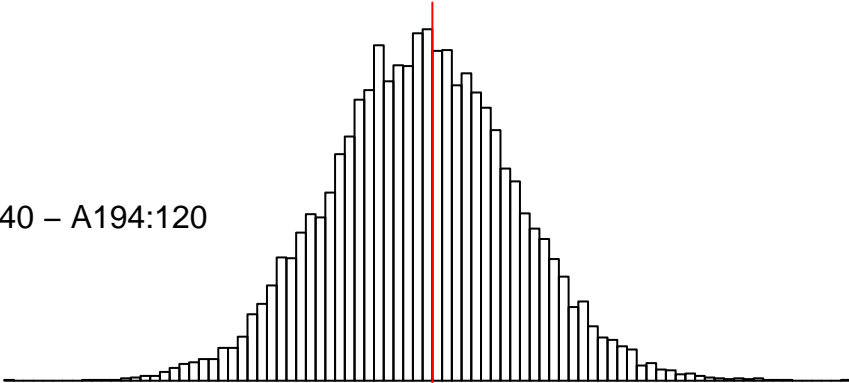
-8.0

-7.5

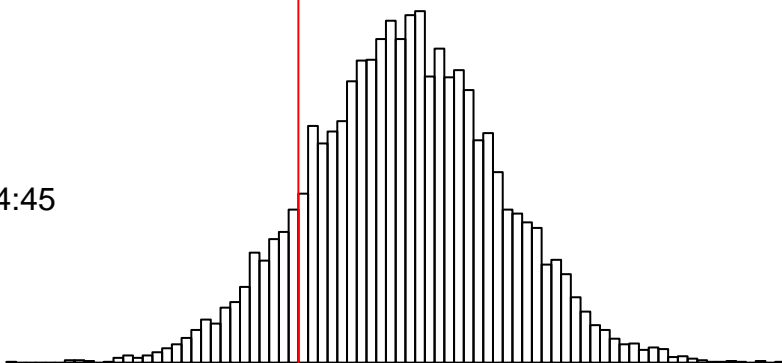
-7.0

Acid 7

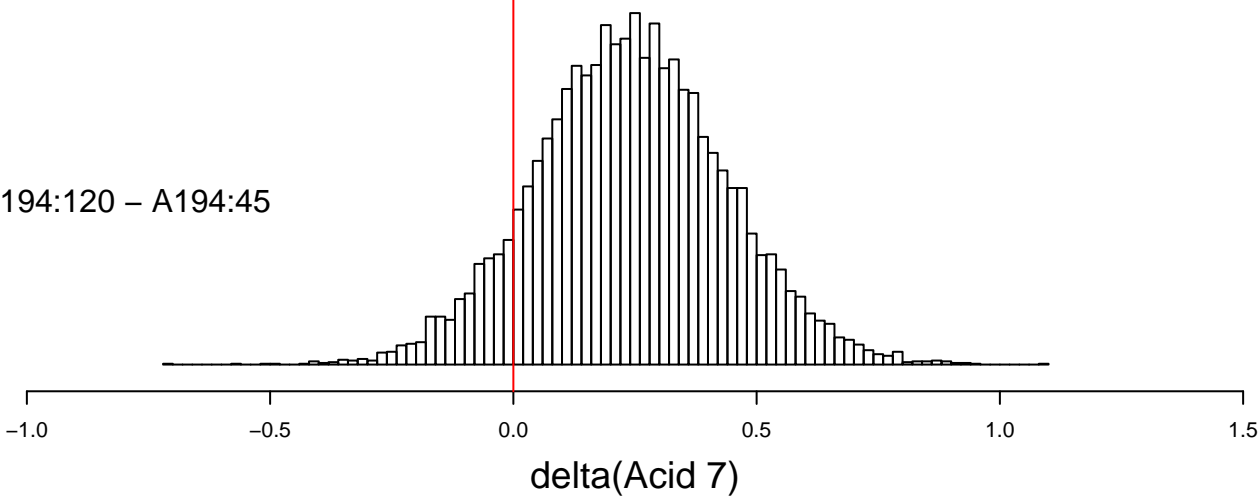
A194:240 – A194:120



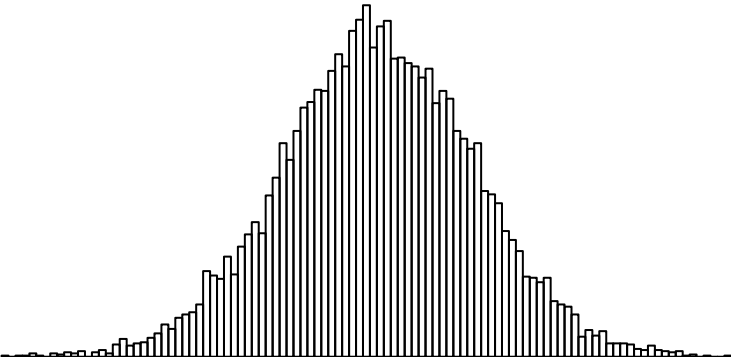
A194:240 – A194:45



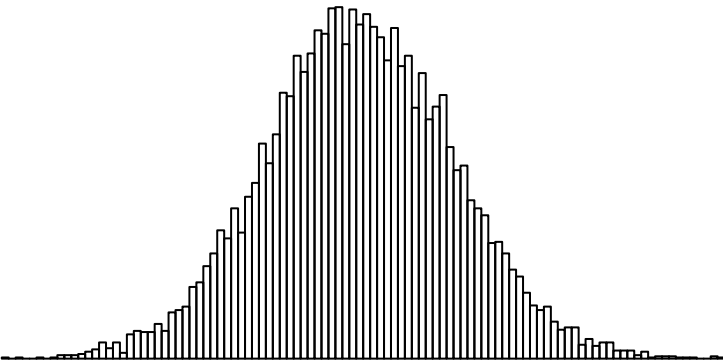
A194:120 – A194:45



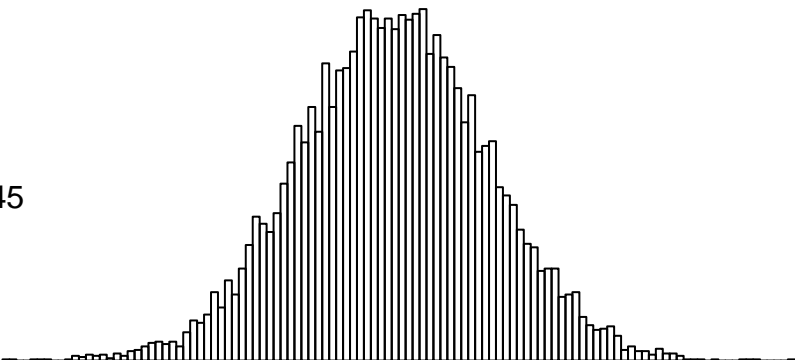
A194:240



A194:120



A194:45



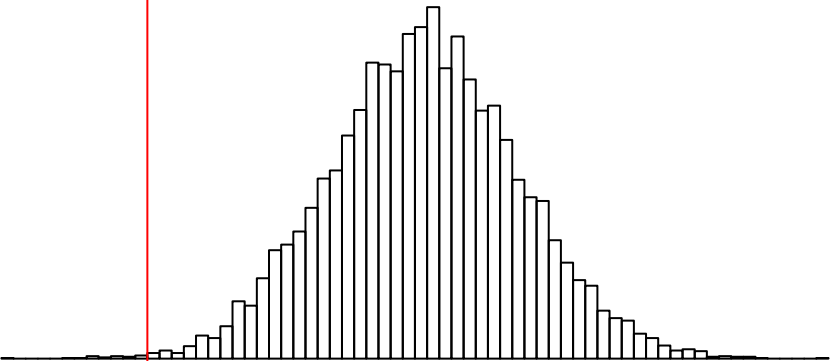
-5.5 -5.0 -4.5 -4.0 -3.5 -3.0 -2.5 -2.0

Acid 8

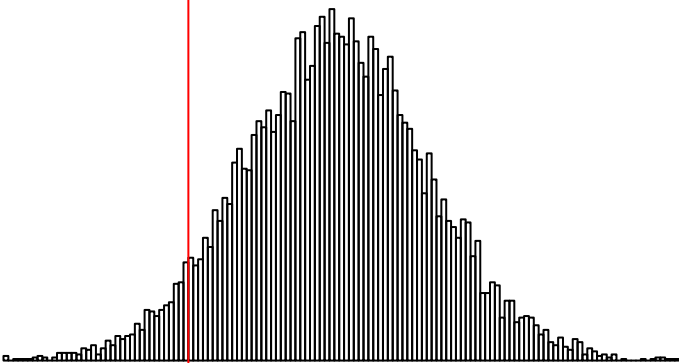
A194:240 – A194:120



A194:240 – A194:45



A194:120 – A194:45



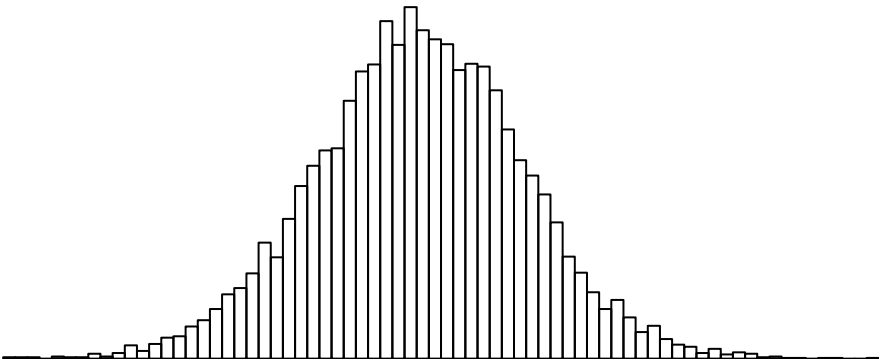
-2 -1 0 1 2 3

delta(Acid 8)

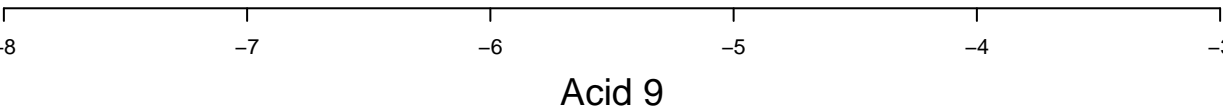
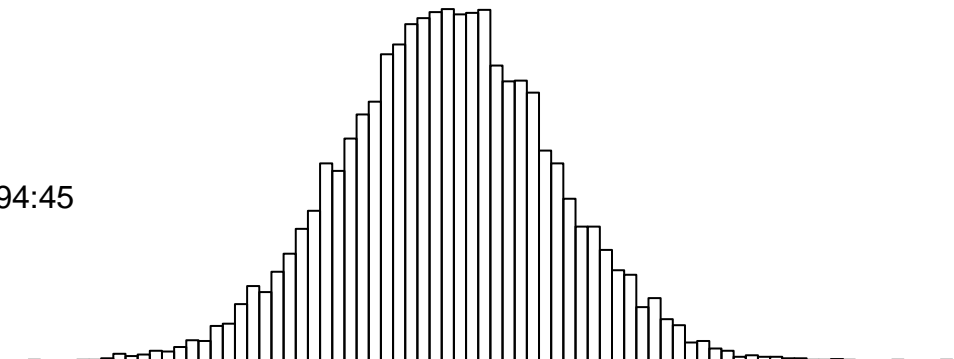
A194:240



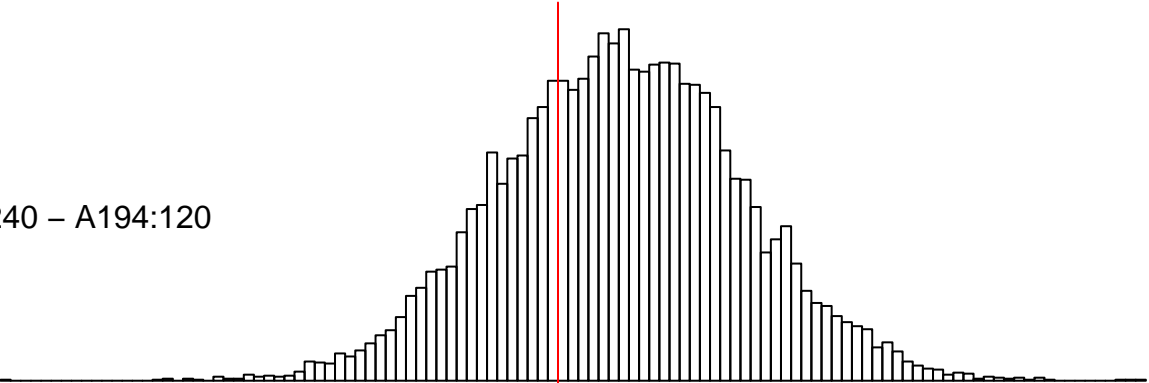
A194:120



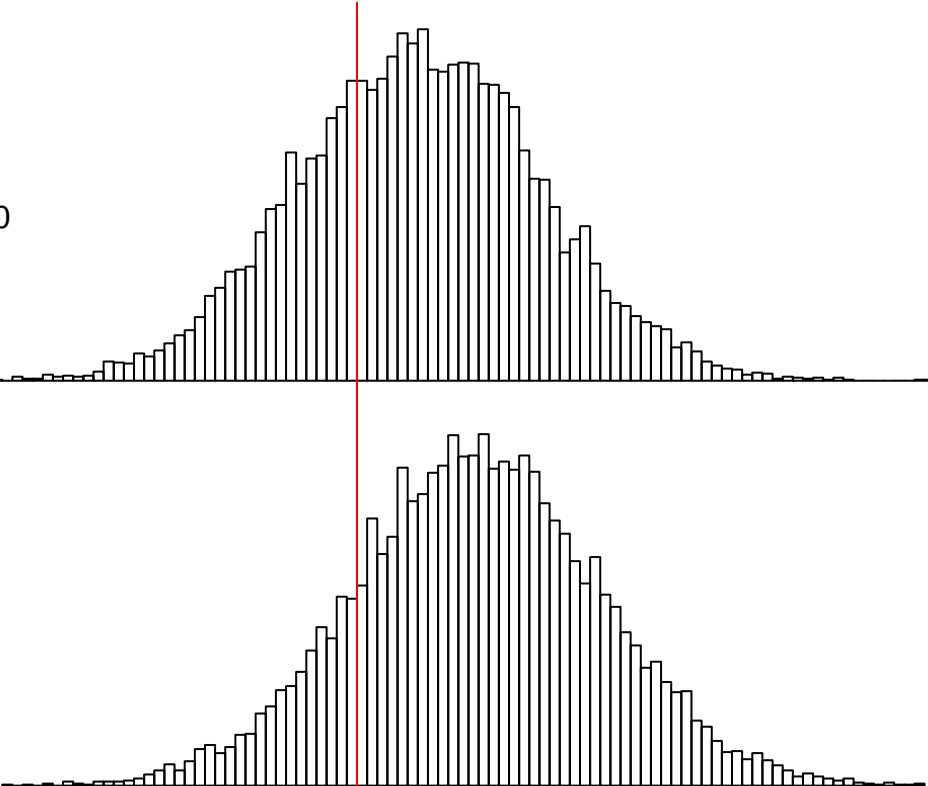
A194:45



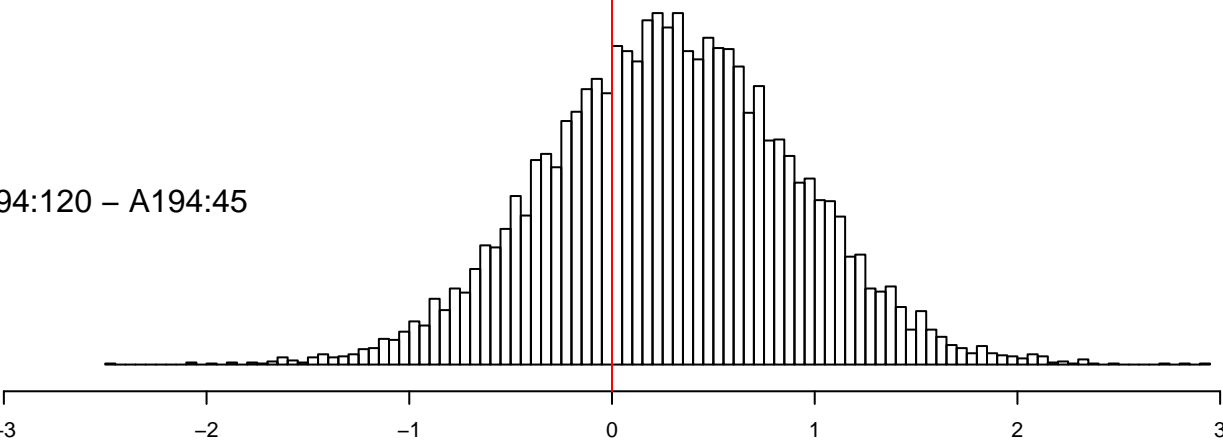
A194:240 – A194:120



A194:240 – A194:45

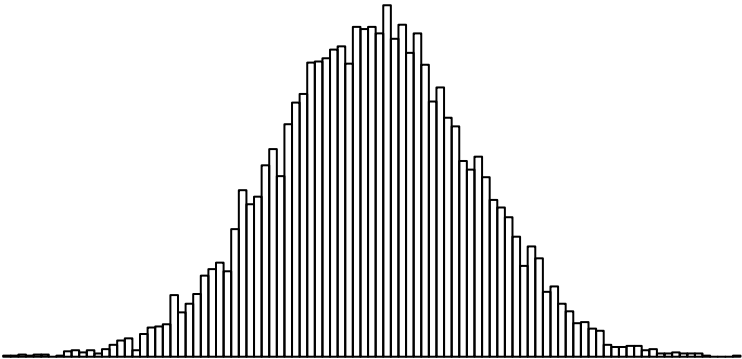


A194:120 – A194:45

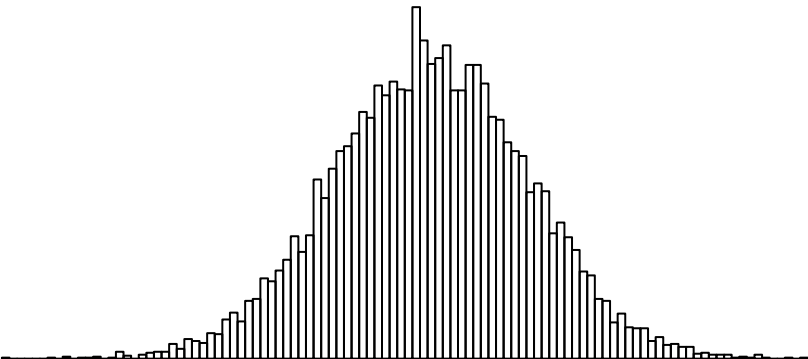


delta(Acid 9)

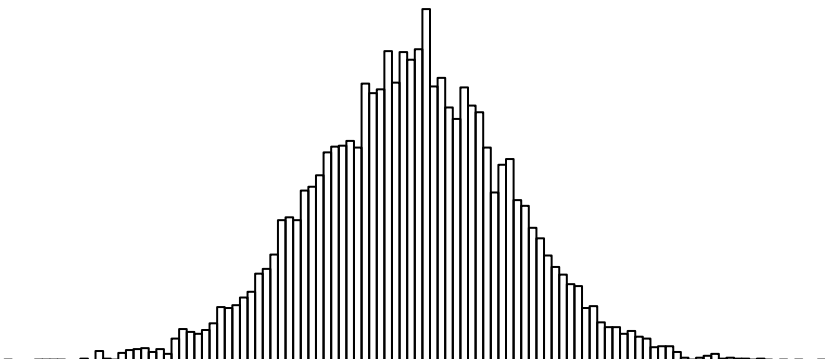
A194:240



A194:120



A194:45



-10

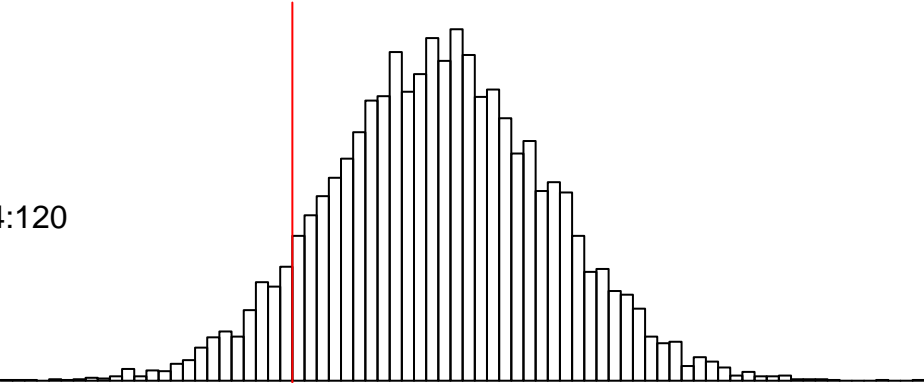
-8

-6

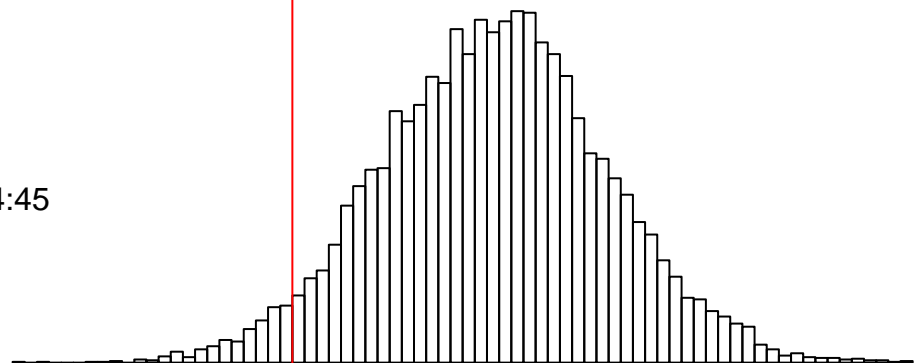
-4

Acid 10

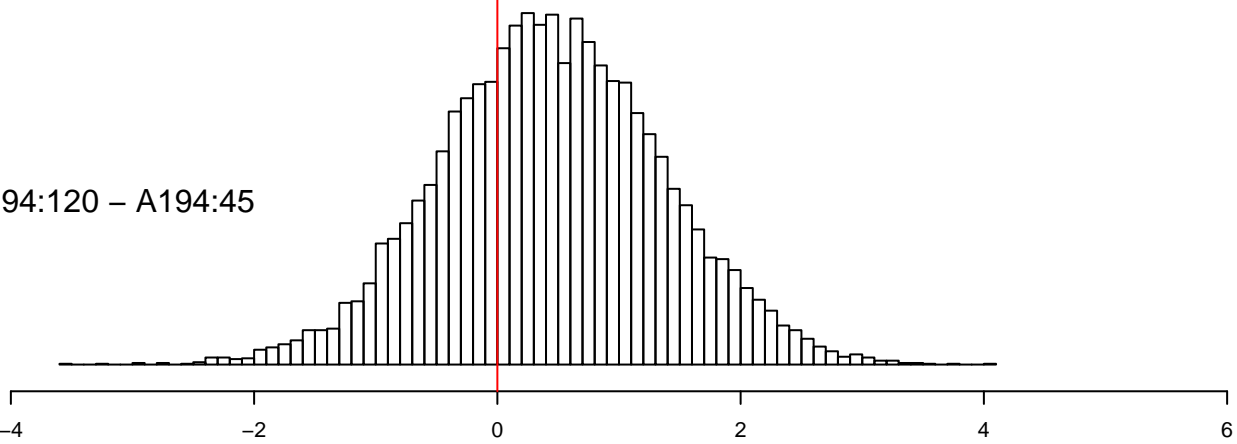
A194:240 – A194:120



A194:240 – A194:45

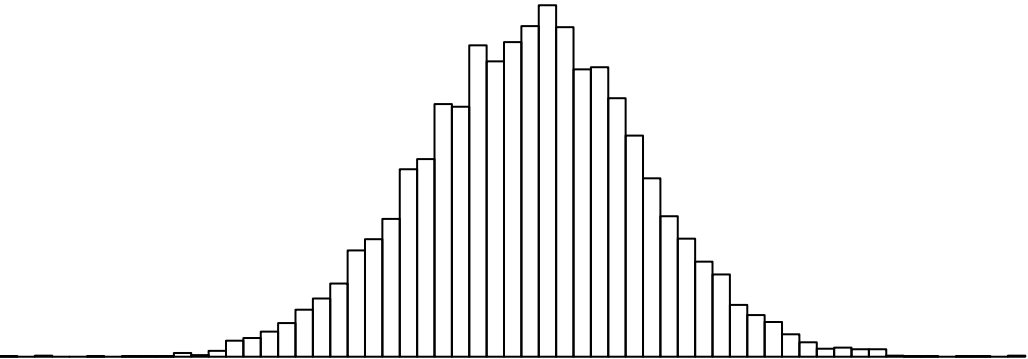


A194:120 – A194:45

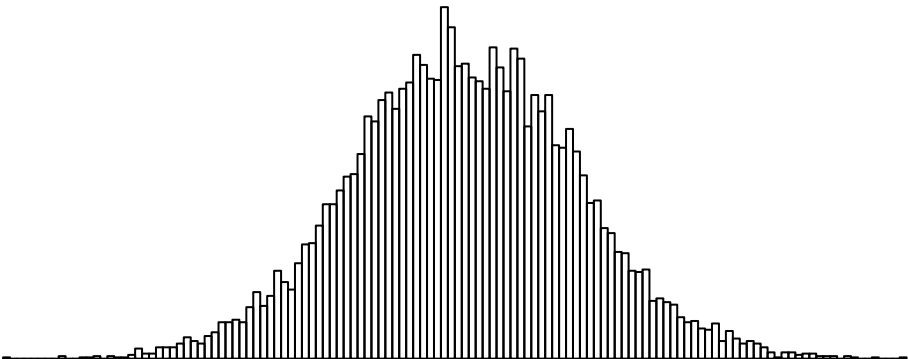


delta(Acid 10)

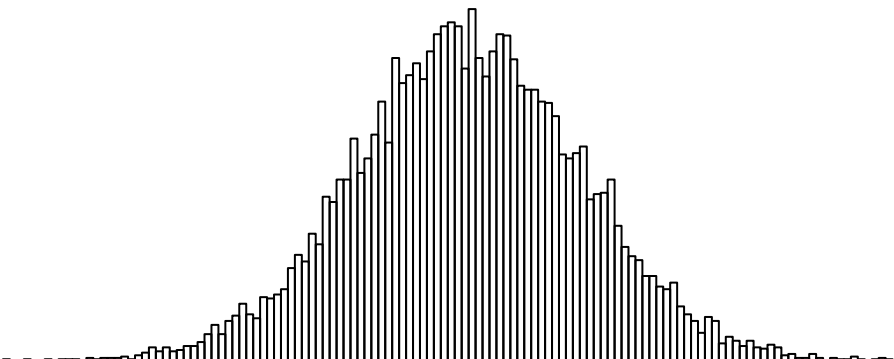
A194:240



A194:120



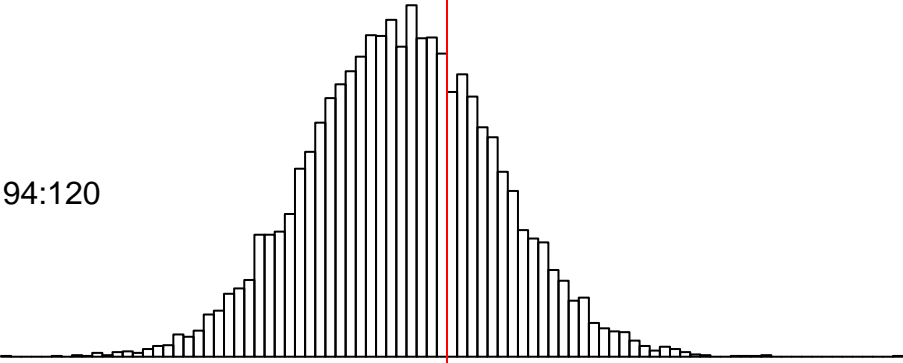
A194:45



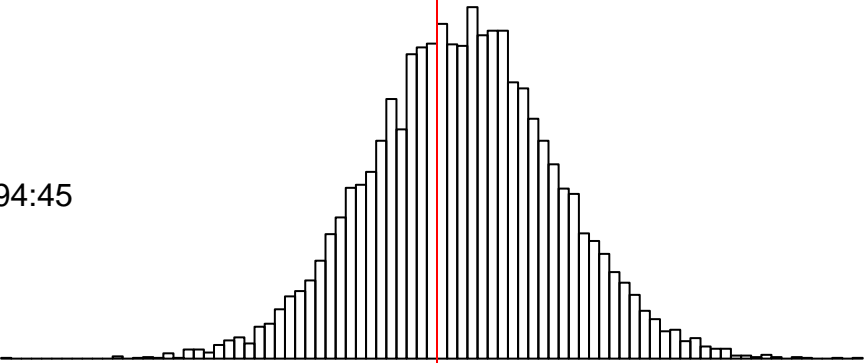
-9.0 -8.5 -8.0 -7.5 -7.0 -6.5 -6.0 -5.5

Acid 11

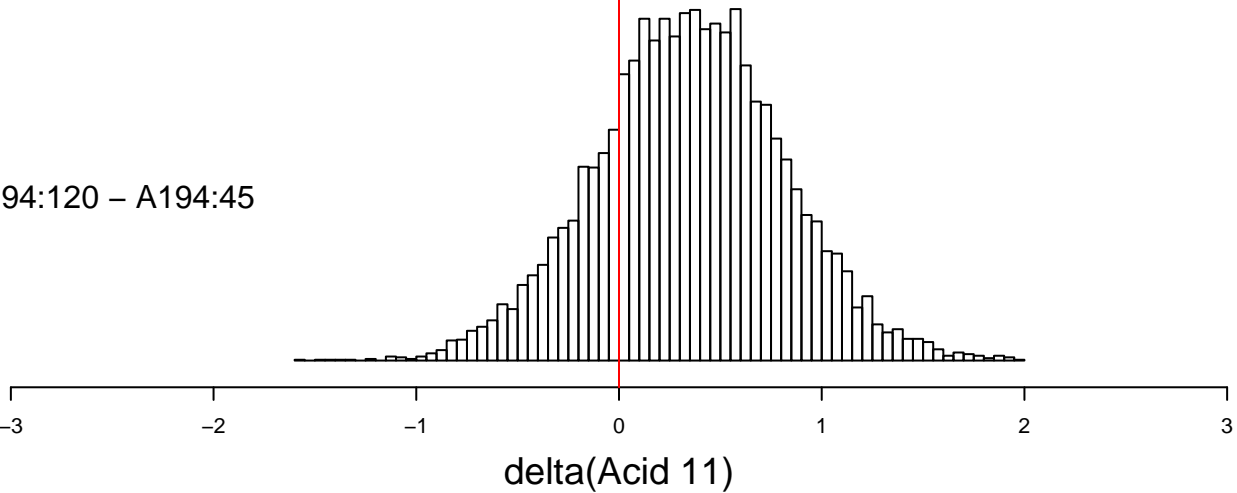
A194:240 – A194:120



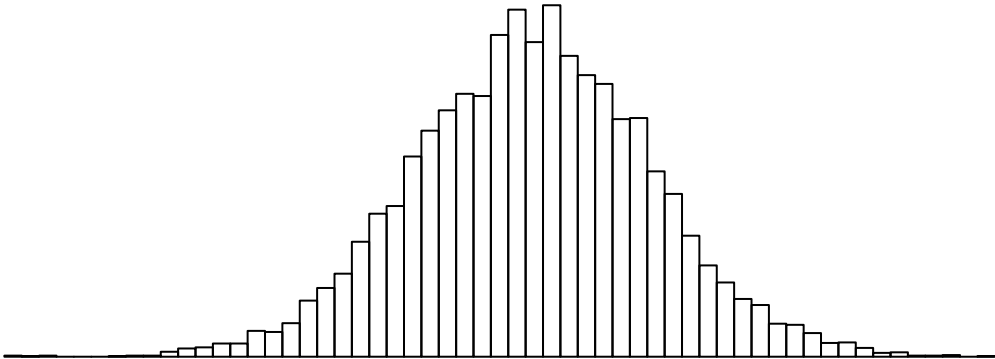
A194:240 – A194:45



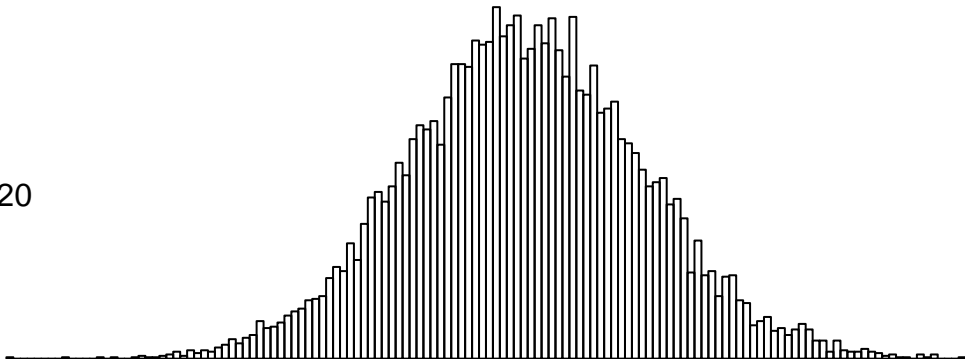
A194:120 – A194:45



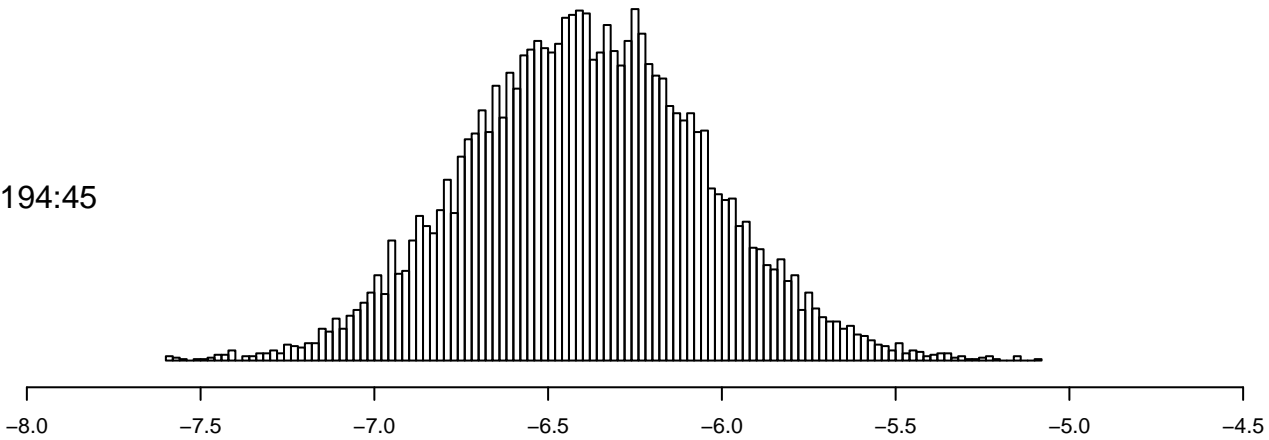
A194:240



A194:120

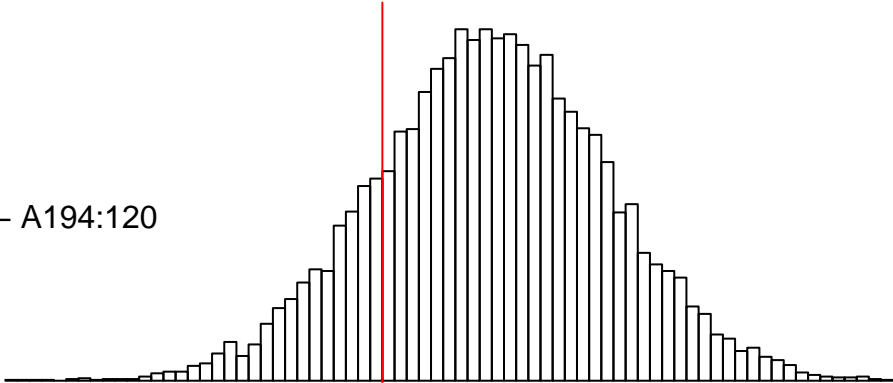


A194:45

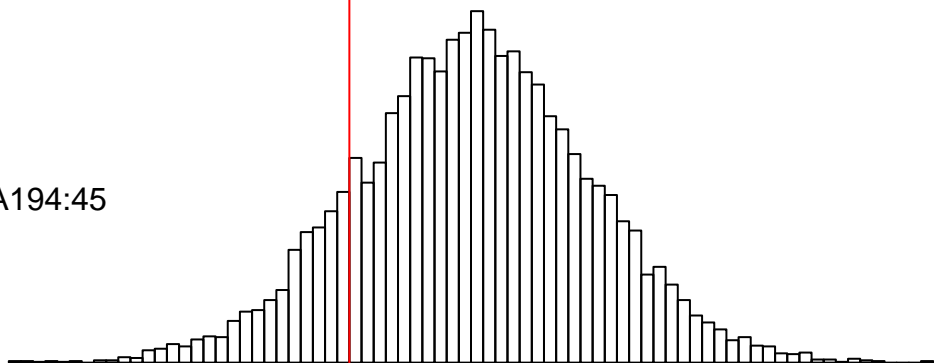


Acid 12

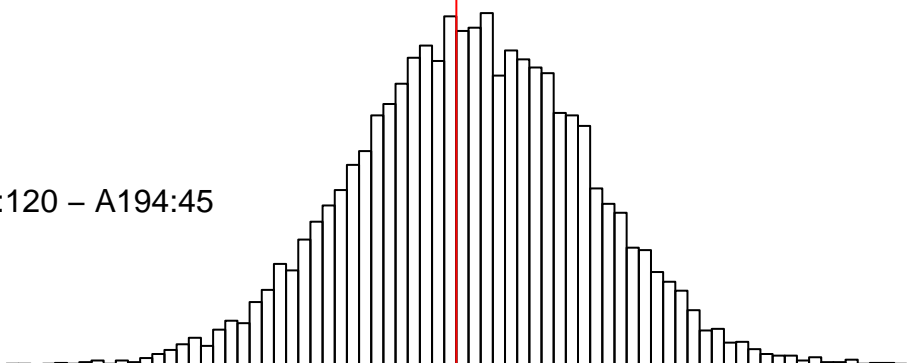
A194:240 – A194:120



A194:240 – A194:45



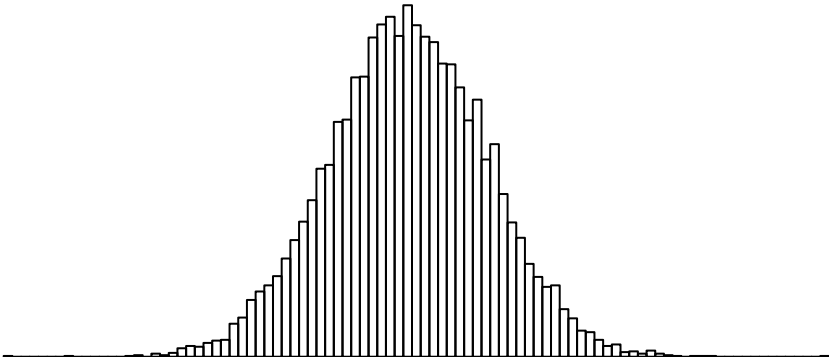
A194:120 – A194:45



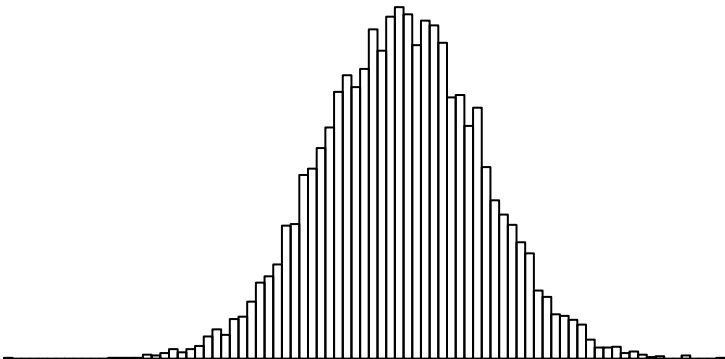
-2 -1 0 1 2 3

delta(Acid 12)

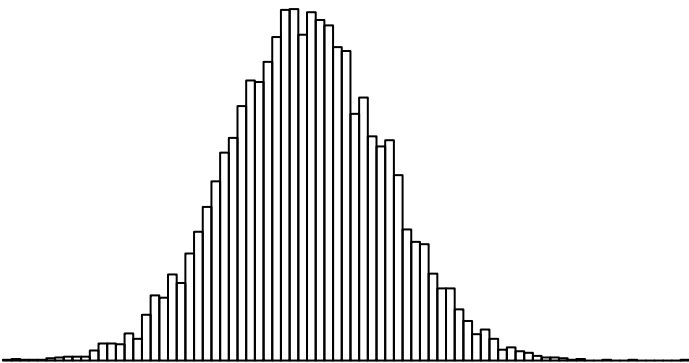
A194:240



A194:120



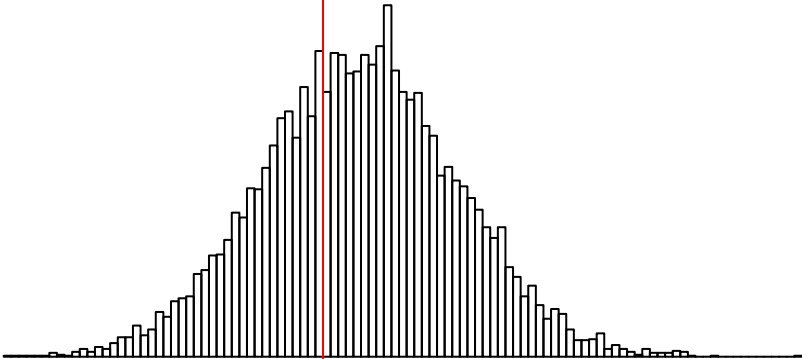
A194:45



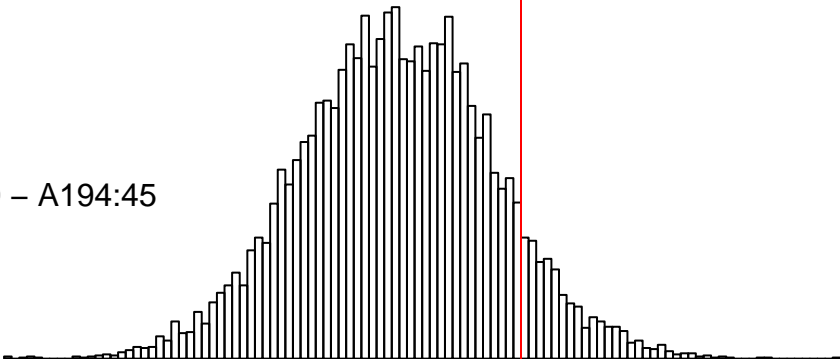
-11 -10 -9 -8 -7 -6 -5 -4

Acid 13

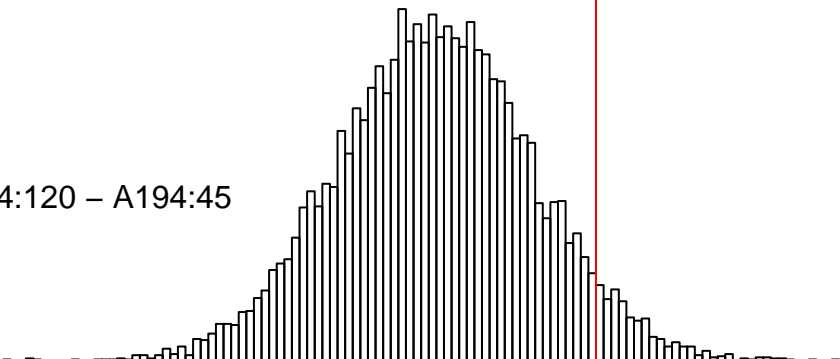
A194:240 – A194:120



A194:240 – A194:45



A194:120 – A194:45



-4

-2

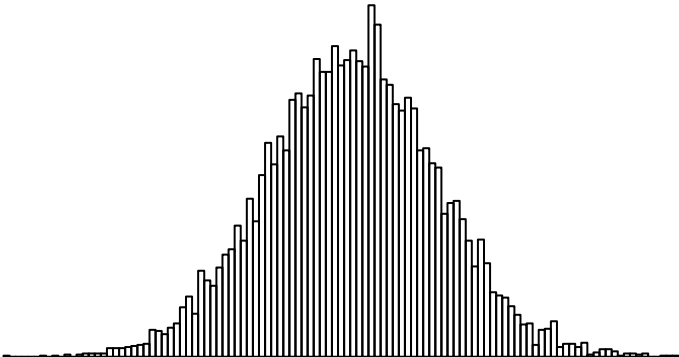
0

2

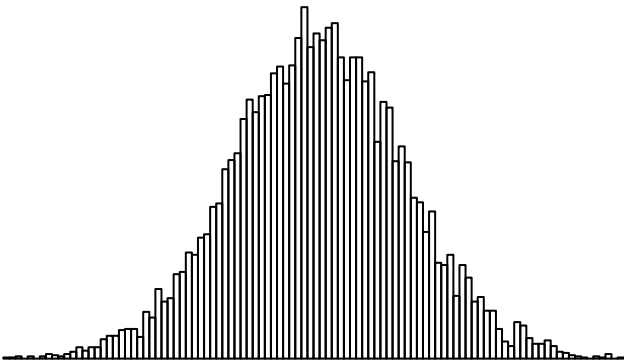
4

delta(Acid 13)

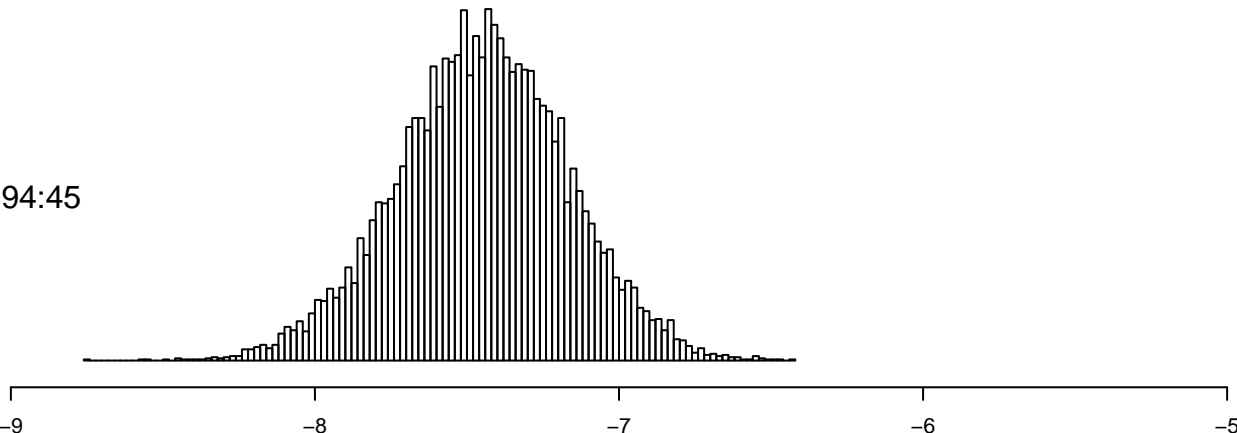
A194:240



A194:120

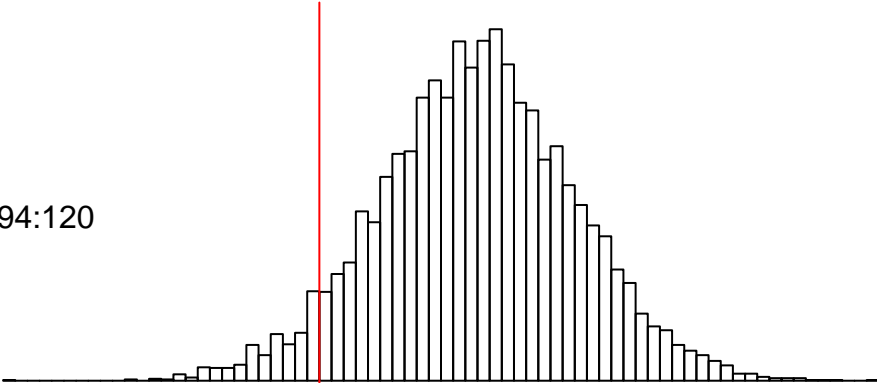


A194:45

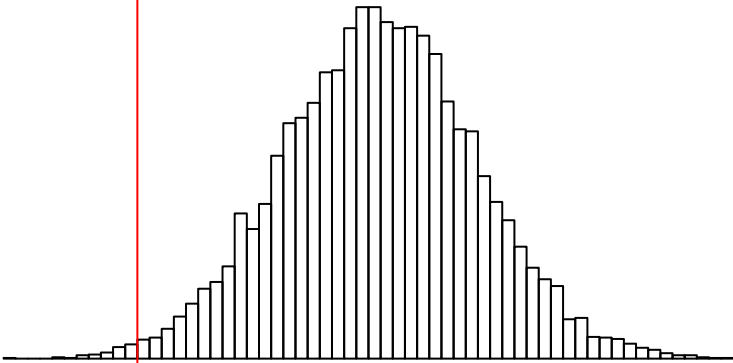


Acid 14

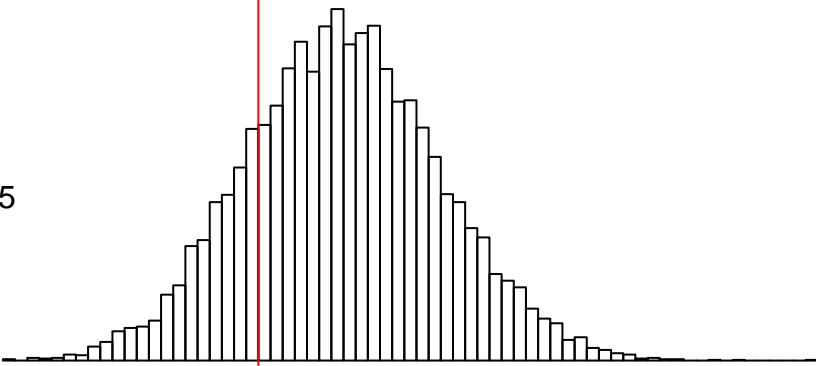
A194:240 – A194:120



A194:240 – A194:45



A194:120 – A194:45



-2 -1 0 1 2 3

delta(Acid 14)