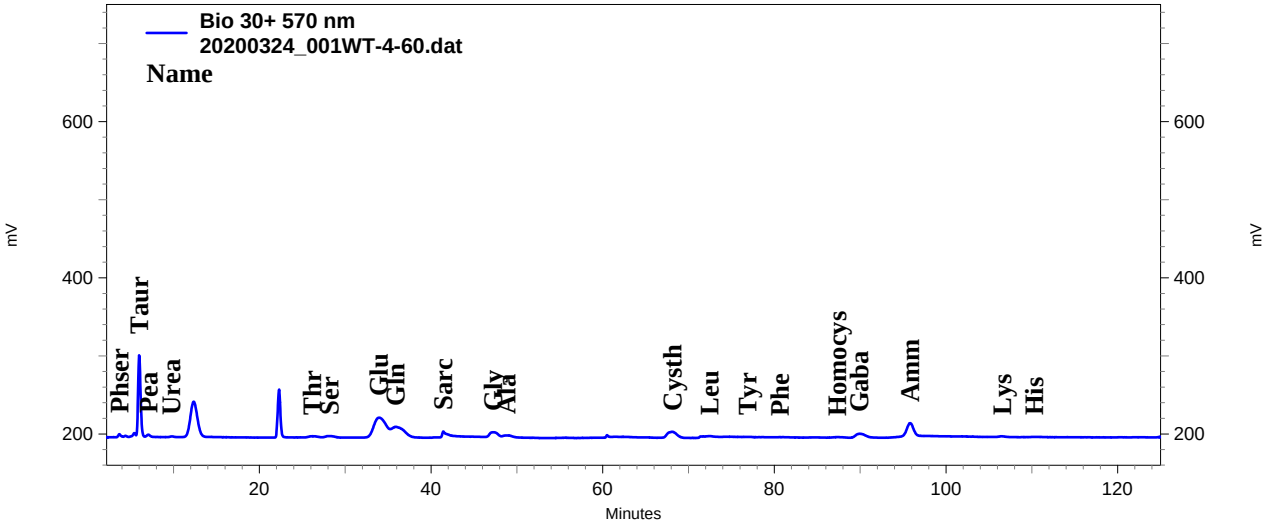
Biochrom 30+ Final Test

Method: C:\Biochrom\OpenLAB Projects\Default\Method\20180828mod.met
Standard: C:\Biochrom\OpenLAB Projects\Default\Result\20200324_001WT-4-60.dat
Date : 4/1/2020 9:40:50 AM (GMT +02:00)

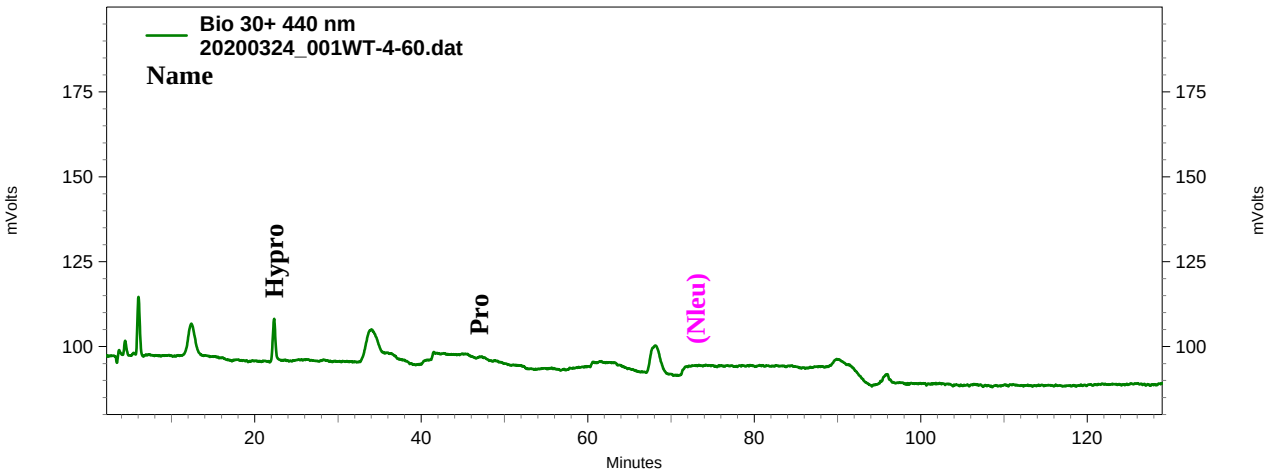
Instrument Serial No : 133260
Column No : H-0795
Resin No : 132-56



Bio 30+ 570 nm
Results

Pk #	Name	Retention Time	Area	ESTD concentration	Units
1	Phser	3.700	8272446	5.756	µmol/L
4	Taur	6.000	215948097	190.833	µmol/L
5	Pea	7.067	9140598	11.058	µmol/L
6	Urea	9.733	2627705	68.973	µmol/L
	Asp			0.000 BDL	µmol/L
9	Thr	26.167	9656368	7.523	µmol/L
10	Ser	28.167	12771930	9.831	µmol/L
	Asn			0.000 BDL	µmol/L
11	Glu	33.933	249706742	197.599	µmol/L
12	Gln	35.867	142674804	112.674	µmol/L
13	Sarc	41.433	29266030	182.630	µmol/L
	AAAA			0.000 BDL	µmol/L
14	Gly	47.233	40312811	29.285	µmol/L
15	Ala	48.800	18203827	14.393	µmol/L
	Citr			0.000 BDL	µmol/L
	Aaba			0.000 BDL	µmol/L
	Val			0.000 BDL	µmol/L
	Cys			0.000 BDL	µmol/L
	Met			0.000 BDL	µmol/L
17	Cysth	68.133	56797224	41.118	µmol/L
	Ile			0.000 BDL	µmol/L
18	Leu	72.467	13650175	10.222	µmol/L
	Nleu			0.000 BDL	µmol/L
19	Tyr	76.867	1715510	1.370	µmol/L
	B-ala			0.000 BDL	µmol/L
20	Phe	80.633	1552936	1.217	µmol/L
	Baiba			0.000 BDL	µmol/L
21	Homocys	87.300	5633851	2.253	µmol/L
22	Gaba	89.900	38262993	38.358	µmol/L
	Ethan			0.000 BDL	µmol/L
23	Amm	95.833	94842670	70.239	µmol/L
	Hylys			0.000 BDL	µmol/L
	Orn			0.000 BDL	µmol/L
24	Lys	106.567	4386918	3.236	µmol/L
	1-Mhis			0.000 BDL	µmol/L
25	His	110.300	2829195	2.000	µmol/L
	Trp			0.000 BDL	µmol/L
	3-Mhis			0.000 BDL	µmol/L
	Ans			0.000 BDL	µmol/L
	Car			0.000 BDL	µmol/L
26	Arg	125.367	6951444	5.617	µmol/L

Totals			965204274	1006.184	



Bio 30+ 440 nm
Results

Pk #	Name	Retention Time	Area	ESTD concentration	Units
6	Hypro	22.333	28274936	112.857	µmol/L
12	Pro	46.967	2793162	6.059	µmol/L
	Nleu			0.000 BDL	µmol/L

Totals			31068098	118.916	