

Fragment Ion View

Project name: 20200330COV19  
Sample name: 20200416\_COV19-double\_2  
Created date: 2020-04-18 15:22:56.0  
Search name:  
Activation type: CID

Peptide sequence: R.EGVFVS(203.079373)NGTHW.F  
Scan number: 44068  
Calculated M+H: 1435.6488  
Measured M+H: 1435.6523  
Charge state: 2  
File name: 20200416\_COV19-double\_2  
search type: light

**Ions:**

a ☐1+ ☐2+ ☐3+

b ☒1+ ☐2+ ☐3+

c ☐1+ ☐2+ ☐3+

x ☐1+ ☐2+ ☐3+

y ☒1+ ☐2+ ☐3+

z ☐1+ ☐2+ ☐3+

[\[Deselect All\]](#)

**Neutral Loss:**

☐ H<sub>2</sub>O (o)

☐ NH<sub>3</sub> (\*)

☐ H<sub>3</sub>PO<sub>4</sub> (^)

☐ Precursor (#)

☐ Precursor with reduced charges

**Mass Type:**

☒ Mono ☐ Avg

Mass Tol:

☐ Dalton ☒ PPM

**Peak Assignment:**

☒ Most Intense

☐ Nearest Match

☐ Peak Detect

☐ Precursor Removal

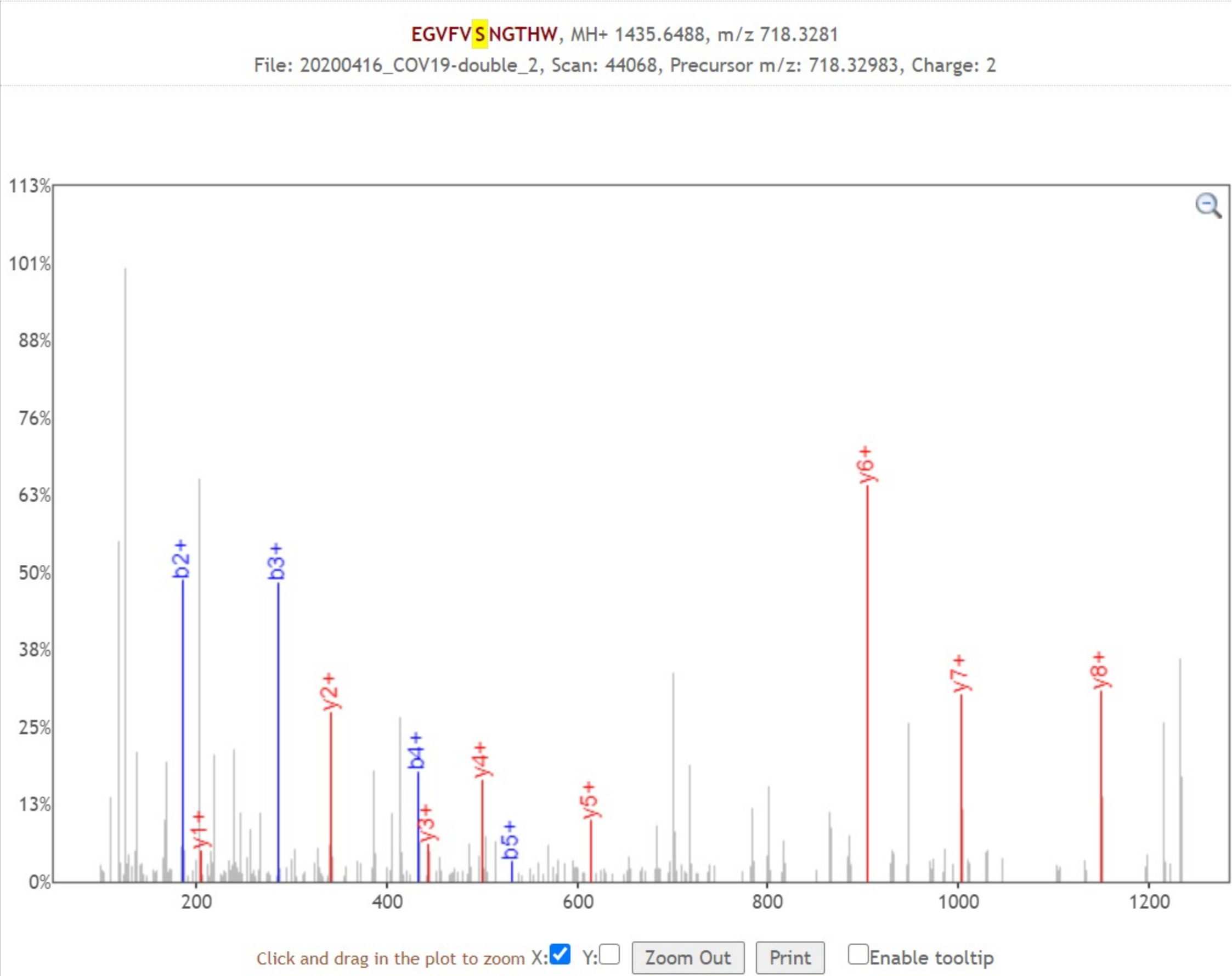
**Peak Labels:**

☒ Ion ☐ m/z

☐ None

Width:

Height:



b+	#	Seq	#	y+
130.0499	1	E	11	
187.0713	2	G	10	1306.6062
286.1397	3	V	9	1249.5848
433.2082	4	F	8	1150.5164
532.2766	5	V	7	1003.4480
822.3880	6	S	6	904.3795
936.4309	7	N	5	614.2681
993.4524	8	G	4	500.2252
1094.5000	9	T	3	443.2037
1231.5590	10	H	2	342.1561
	11	W	1	205.0972

[\[Click\]](#) to move table

Static Modifications:  
C: 57.02146

Variable Modifications:  
S: 203.079373