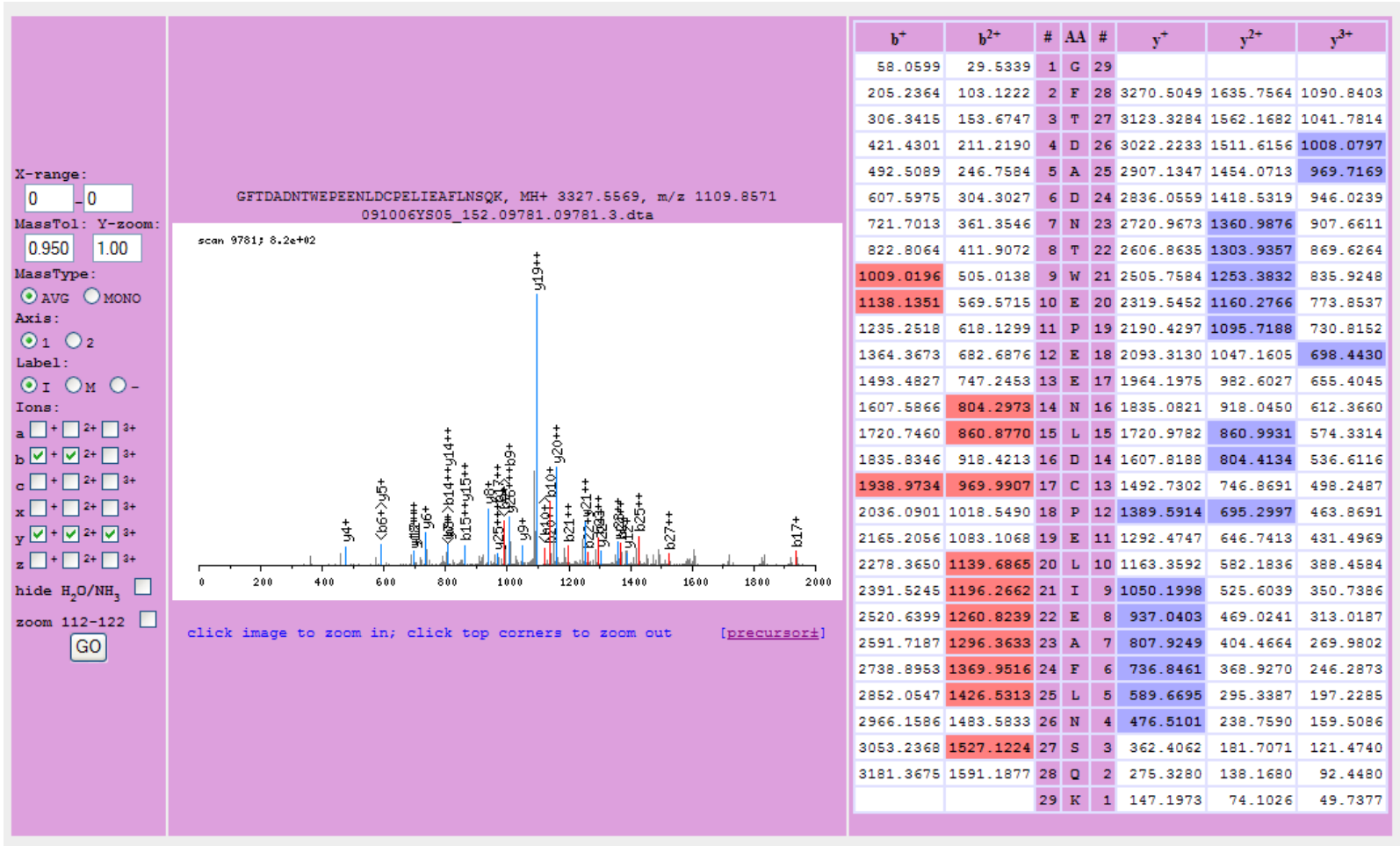
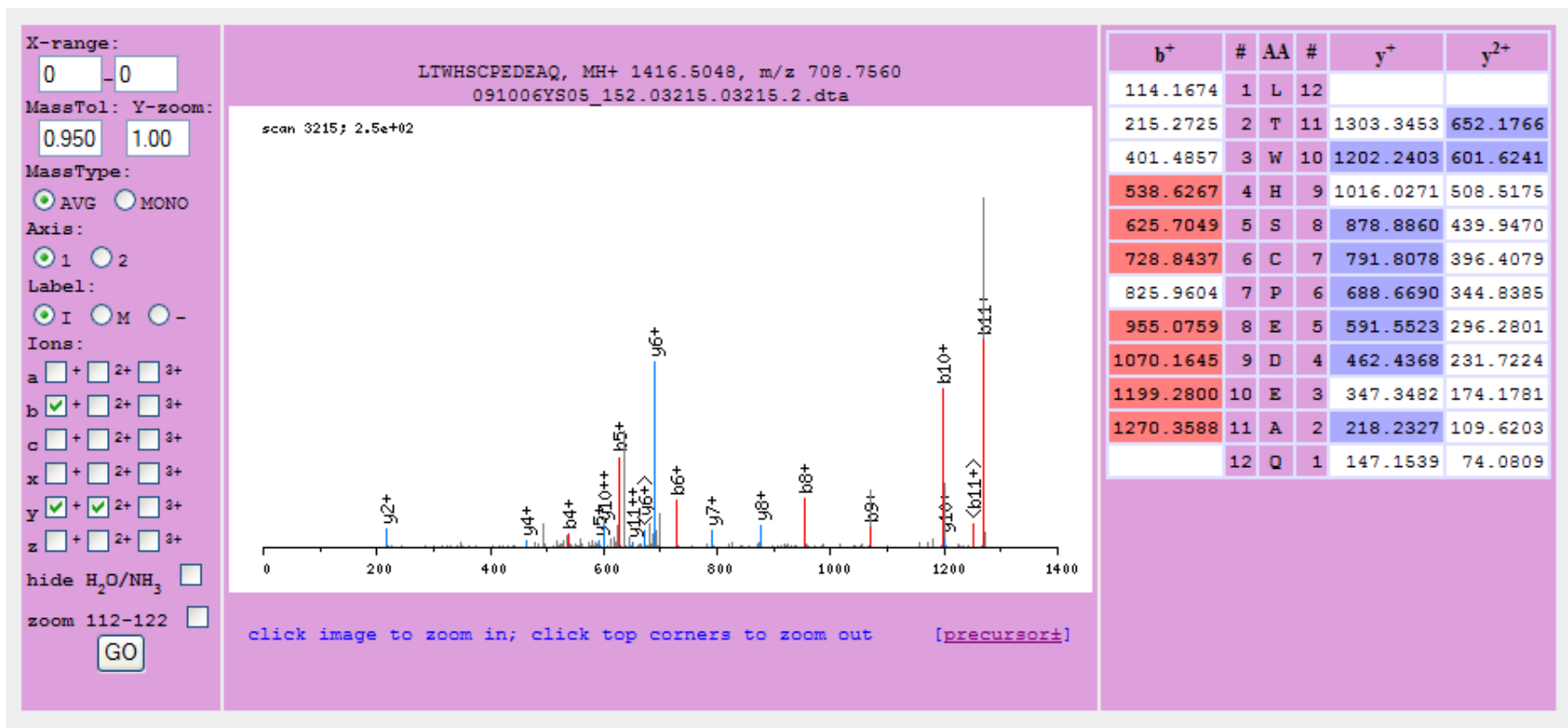


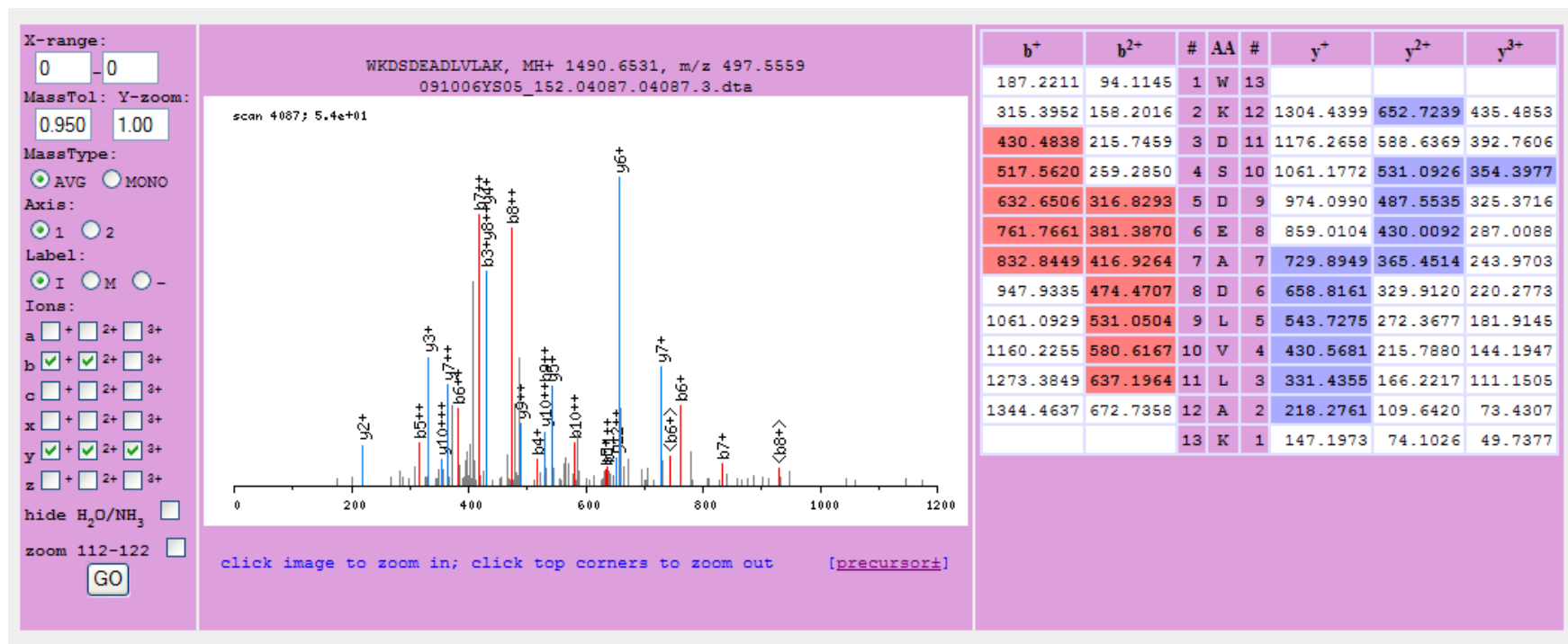
HP1 γ GFTDADNTWEPEENLDCEPELIEAFLNSQK (3+)



HP1 γ LTWHSCPEDEAQ (2+)



HP1 γ WKDSDEADLVLAK (3+)



HP1 γ VEEAEPEEFVVEK (2+)

X-range: -

MassTol: Y-zoom:

MassType:
 AVG MONO

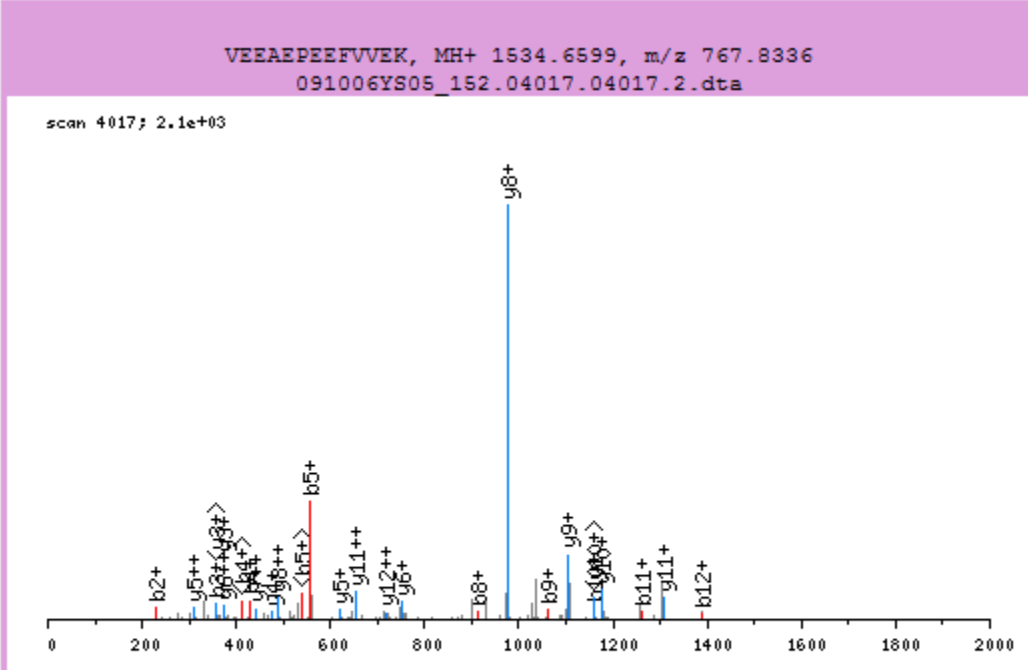
Axis:
 1 2

Label:
 I M -

Ions:
a + 2+ 3+
b + 2+ 3+
c + 2+ 3+
x + 2+ 3+
y + 2+ 3+
z + 2+ 3+

hide H₂O/NH₃

zoom 112-122



click image to zoom in; click top corners to zoom out [\[precursor±\]](#)

b ⁺	#	AA	#	y ⁺	y ²⁺
100.1405	1	V	13		
229.2560	2	E	12	1435.5273	718.2676
358.3715	3	E	11	1306.4119	653.7099
429.4503	4	A	10	1177.2964	589.1522
558.5657	5	E	9	1106.2176	553.6128
655.6824	6	P	8	977.1021	489.0550
784.7979	7	E	7	879.9854	440.4967
913.9134	8	E	6	750.8699	375.9389
1061.0899	9	F	5	621.7545	311.3812
1160.2225	10	V	4	474.5779	237.7929
1259.3551	11	V	3	375.4453	188.2266
1388.4705	12	E	2	276.3128	138.6604
	13	K	1	147.1973	74.1026

HP1 γ KVEEAPEEFVVEK (3+)

X-range: -

MassTol: Y-zoom:

MassType: AVG MONO

Axis: 1 2

Label: I M -

Ions:

a + 2+ 3+

b + 2+ 3+

c + 2+ 3+

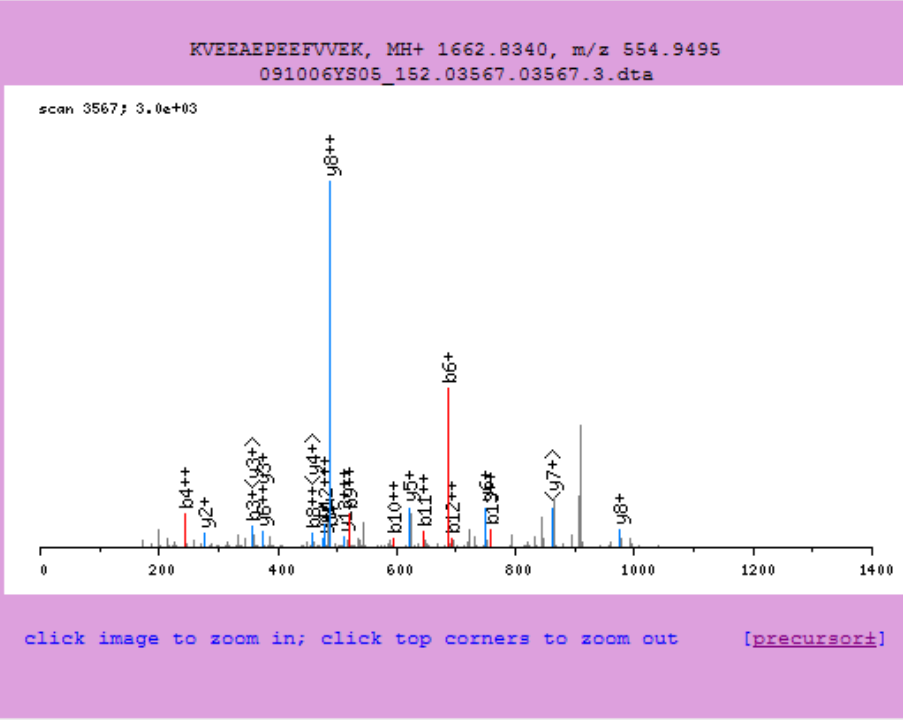
x + 2+ 3+

Y + 2+ 3+

z + 2+ 3+

hide H₂O/NH₃

zoom 112-122



b ⁺	b ²⁺	#	AA	#	y ⁺	y ²⁺	y ³⁺
129.1820	65.0950	1	K	14			
228.3146	114.6613	2	V	13	1534.6599	767.8339	512.2253
357.4301	179.2190	3	E	12	1435.5273	718.2676	479.1811
486.5455	243.7767	4	E	11	1306.4119	653.7099	436.1426
557.6243	279.3161	5	A	10	1177.2964	589.1522	393.1041
686.7398	343.8739	6	E	9	1106.2176	553.6128	369.4112
783.8565	392.4322	7	P	8	977.1021	489.0550	326.3727
912.9720	456.9900	8	E	7	879.9854	440.4967	294.0004
1042.0875	521.5477	9	E	6	750.8699	375.9389	250.9619
1189.2640	595.1360	10	F	5	621.7545	311.3812	207.9234
1288.3966	644.7023	11	V	4	474.5779	237.7929	158.8646
1387.5291	694.2685	12	V	3	375.4453	188.2266	125.8204
1516.6446	758.8263	13	E	2	276.3128	138.6604	92.7762
		14	K	1	147.1973	74.1026	49.7377

HP1β GFSDDEDNTWEPEENLDCPDLIAEFLQSQK (3+)

