

Certificate of Analysis

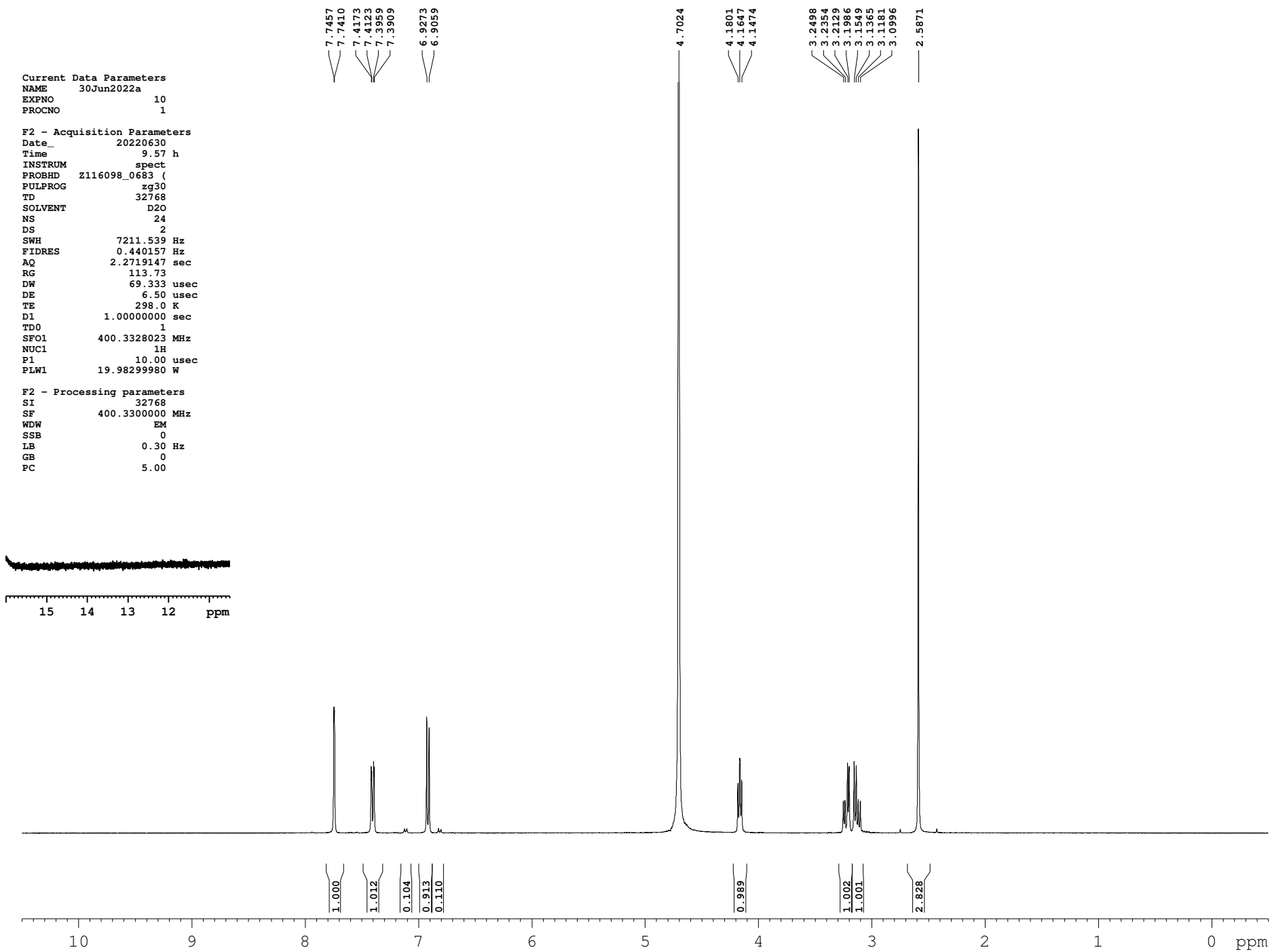
Product Name	3-Acetyl-L-Tyrosine HCl	Batch No.	M22X06252
CAS No.	32404-28-7	MFG. Date	Jun 25, 2022
CAT No.	R055422	Retest Date	Jun, 2026
Items	Specification	Results	
Appearance	Off-white to light brown solid	Conforms	
NMR	Conforms to structure	Conforms	
Elemental Analysis	Conforms	%C: 50.41, %H: 5.43, %N: 5.30	
Purity (HPLC)	Report Result	99.13% (220 nm)	
MS	Conforms to structure	Conforms	
Chloride Content	Report Result	13.7%	
Conclusion	Corresponds.		
Storage Condition	Refrigerator.		

QC:

Alex Foster

QA:

Felix Hobart



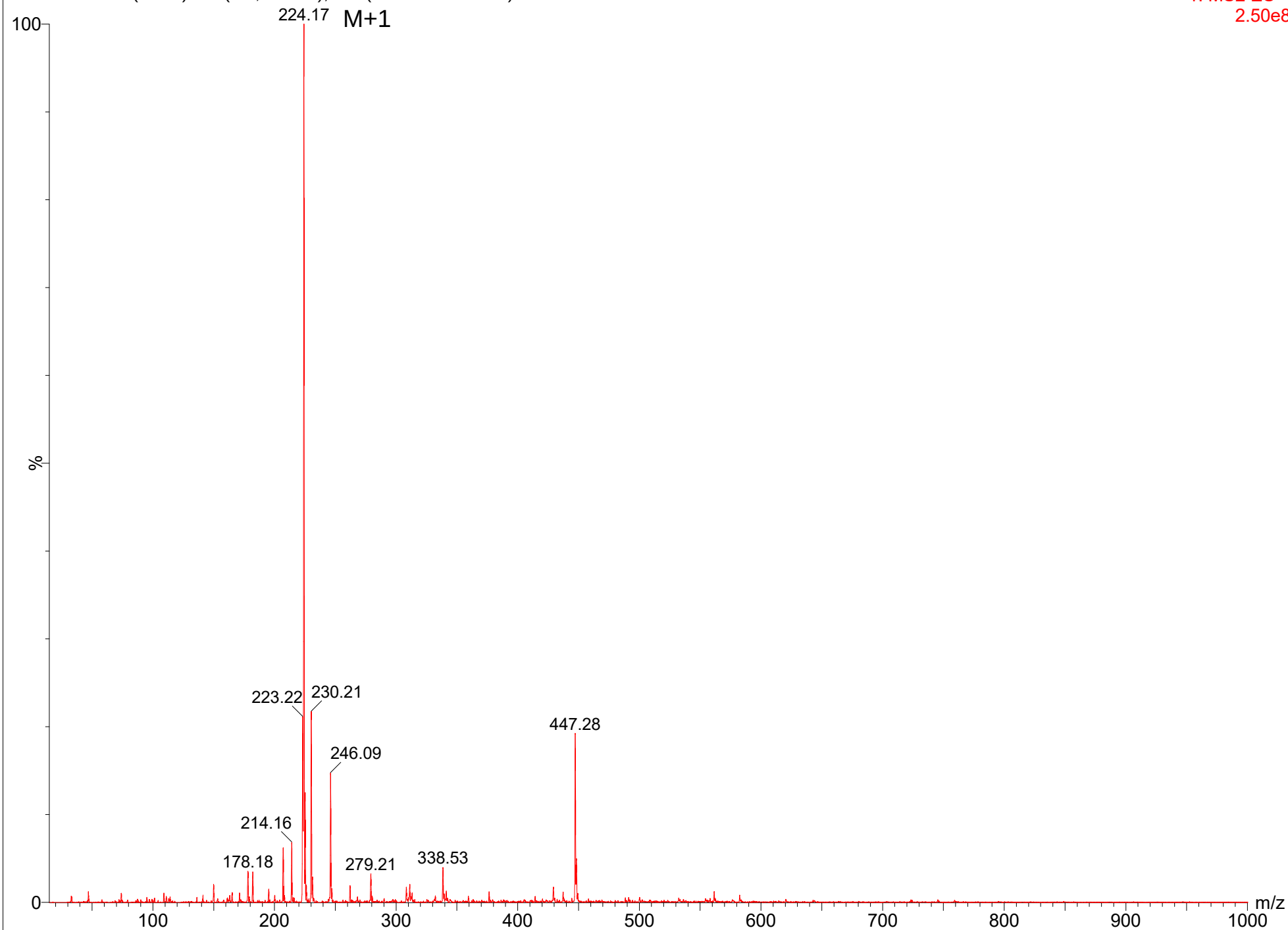
223.08

M22X06252 (MeOH/H2O/NH4OH)

30-Jun-2022 09:22:35

M22X06252 18 (0.301) Sm (SG, 3x0.50); Cm (18:26-1:11x1.500)

1: MS2 ES+
2.50e8



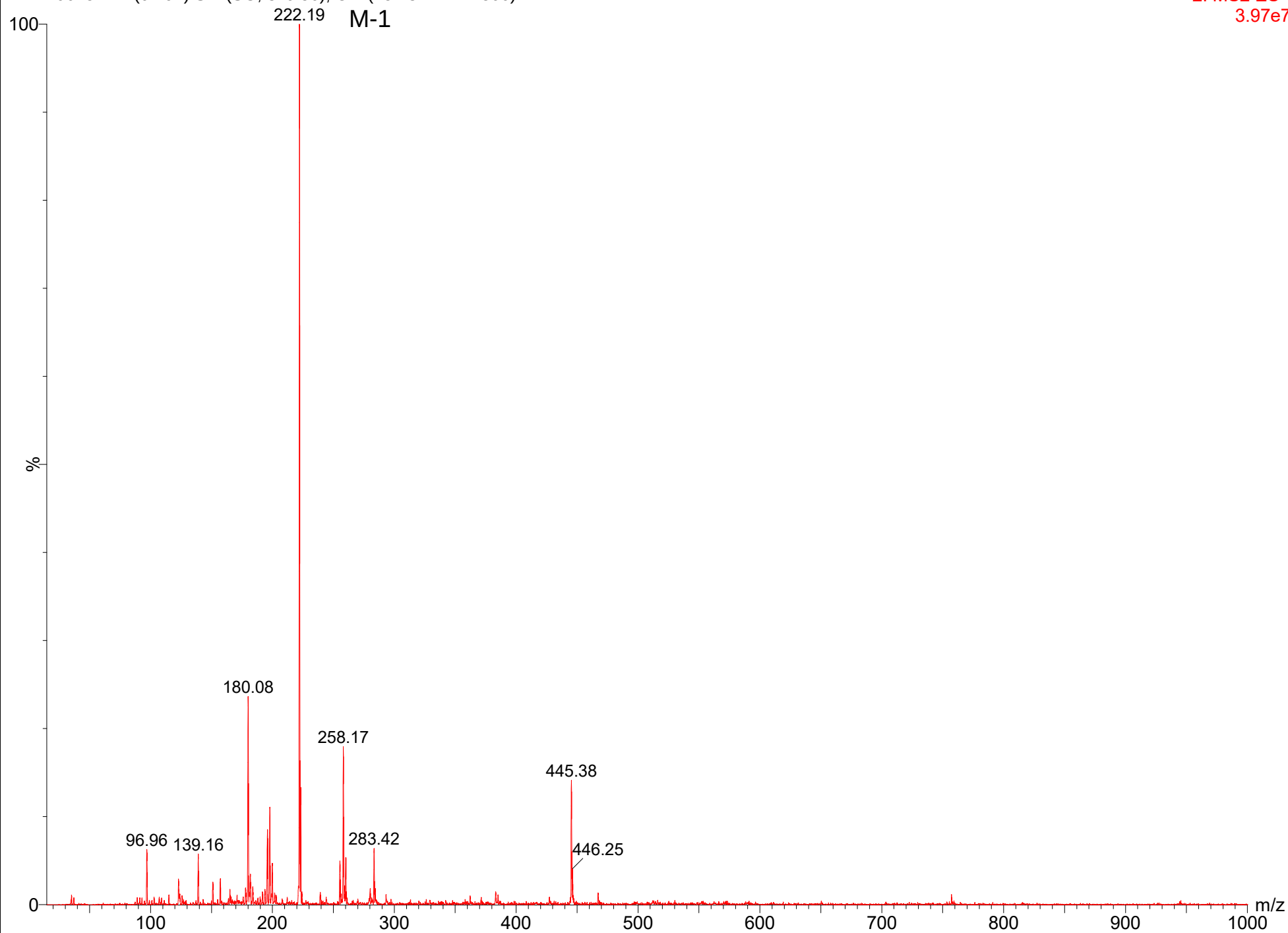
223.08

M22X06252 (MeOH/H₂O/NH₄OH)

M22X06252 17 (0.292) Sm (SG, 3x0.50); Cm (15:23-1:12x1.500)

30-Jun-2022 09:22:35

2: MS2 ES-
3.97e7

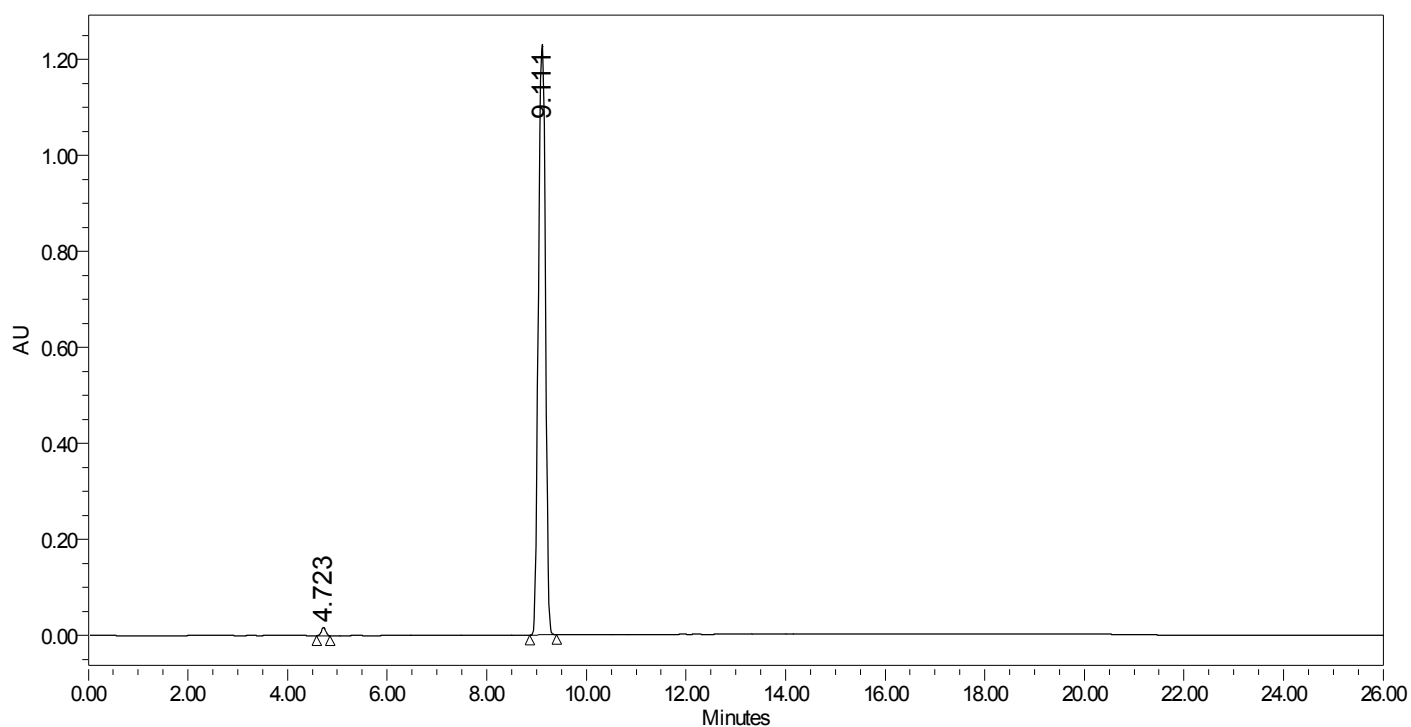


SAMPLE INFORMATION

Sample Name:	M22X06252	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	GUN7722
Vial:	26	Acq. Method Set:	TEST_95_60_10_15M_08
Injection #:	1	Processing Method:	test
Injection Volume:	5.00 ul	Channel Name:	220.0nm
Run Time:	26.0 Minutes	Proc. Chnl. Descr.:	2998 PDA 220.0 nm (2998

Date Acquired: 7/7/2022 7:10:39 PM EDT

Date Processed: 7/8/2022 4:05:32 PM EDT

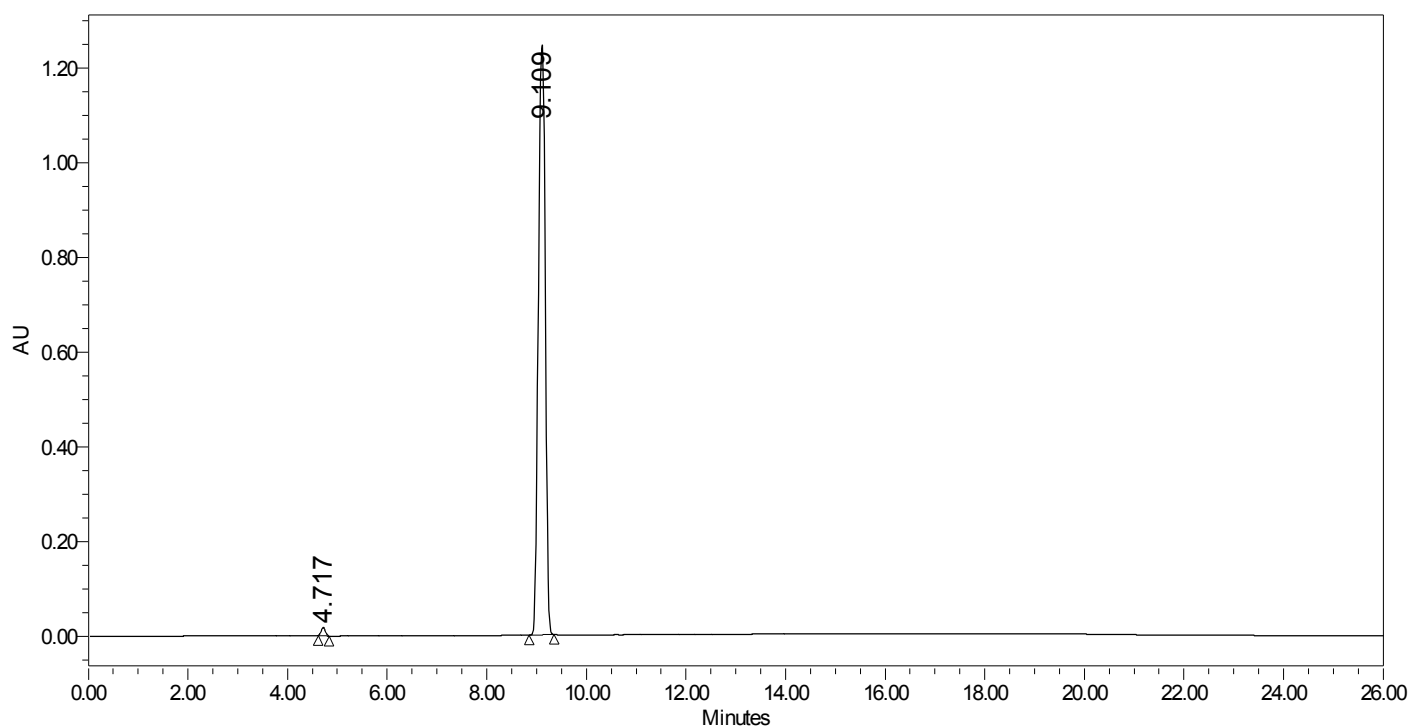


	RT	Area	% Area	Height
1	4.723	108236	0.88	17689
2	9.111	12192422	99.12	1233353

SAMPLE INFORMATION

Sample Name:	M22X06252	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	GUN7722
Vial:	26	Acq. Method Set:	TEST_95_60_10_15M_08
Injection #:	2	Processing Method:	test
Injection Volume:	5.00 ul	Channel Name:	220.0nm
Run Time:	26.0 Minutes	Proc. Chnl. Descr.:	2998 PDA 220.0 nm (2998

Date Acquired: 7/7/2022 7:37:38 PM EDT
 Date Processed: 7/8/2022 4:06:38 PM EDT



	RT	Area	% Area	Height
1	4.717	105350	0.86	17551
2	9.109	12131079	99.14	1252635