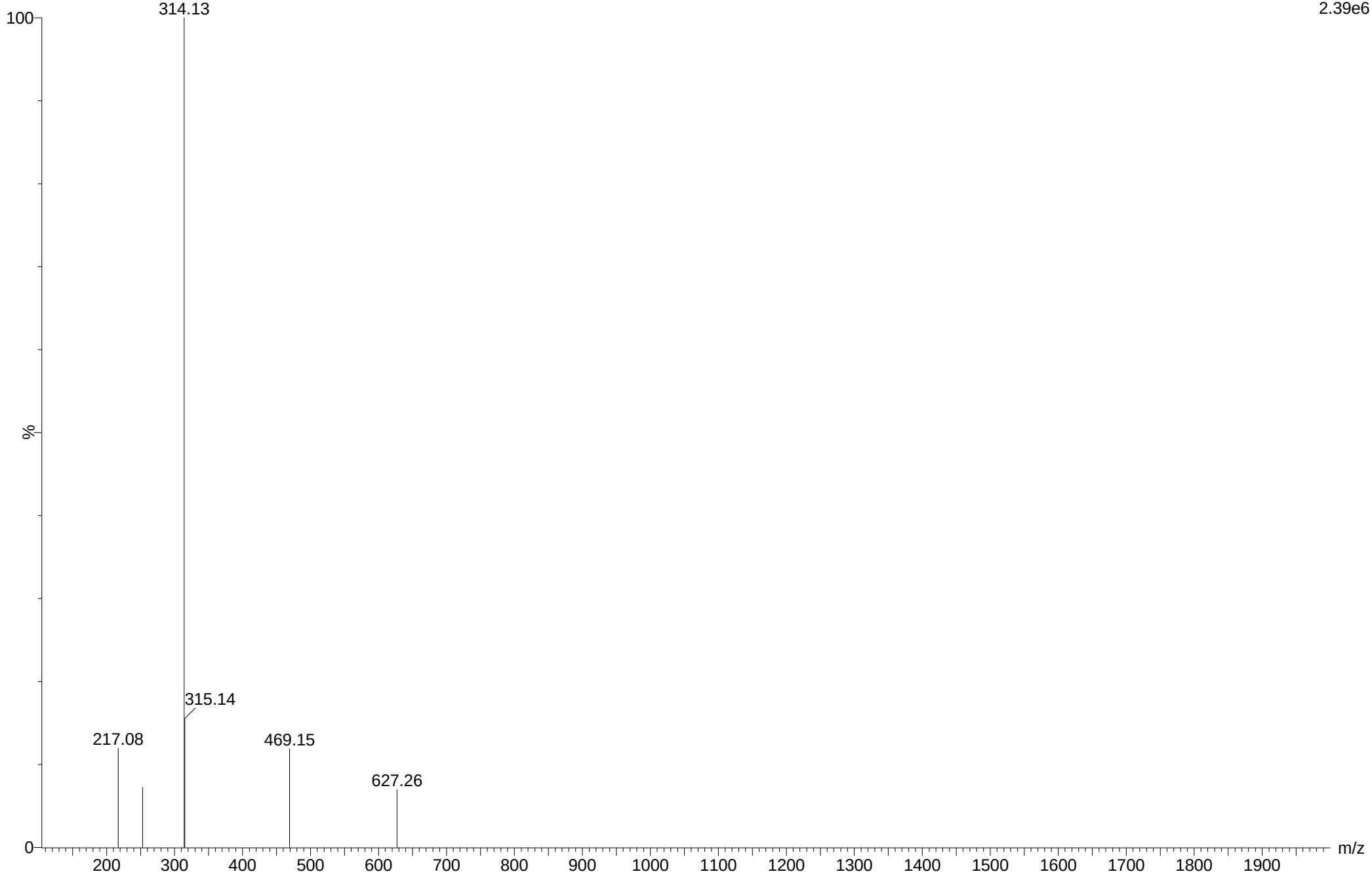
LNB0367-061-P C14H17F2N3O3 MW=313
Methanol
LRC-DXK-3VC7R-ESI-Pos-1 8 (0.552) AM2 (Ar,30000.0,0.00,0.00); ABS

University of Birmingham, School of Chemistry
Waters Xevo G2-XS

Daniel Kovari
11-Dec-2020 23:49:05
1: TOF MS ES+
2.39e6



LNB0367-061-P C14H17F2N3O3 MW=313
Methanol
LRC-DXK-3VC7R-ESI-Pos-1 8 (0.552) AM2 (Ar,30000.0,0.00,0.00); ABS

University of Birmingham, School of Chemistry
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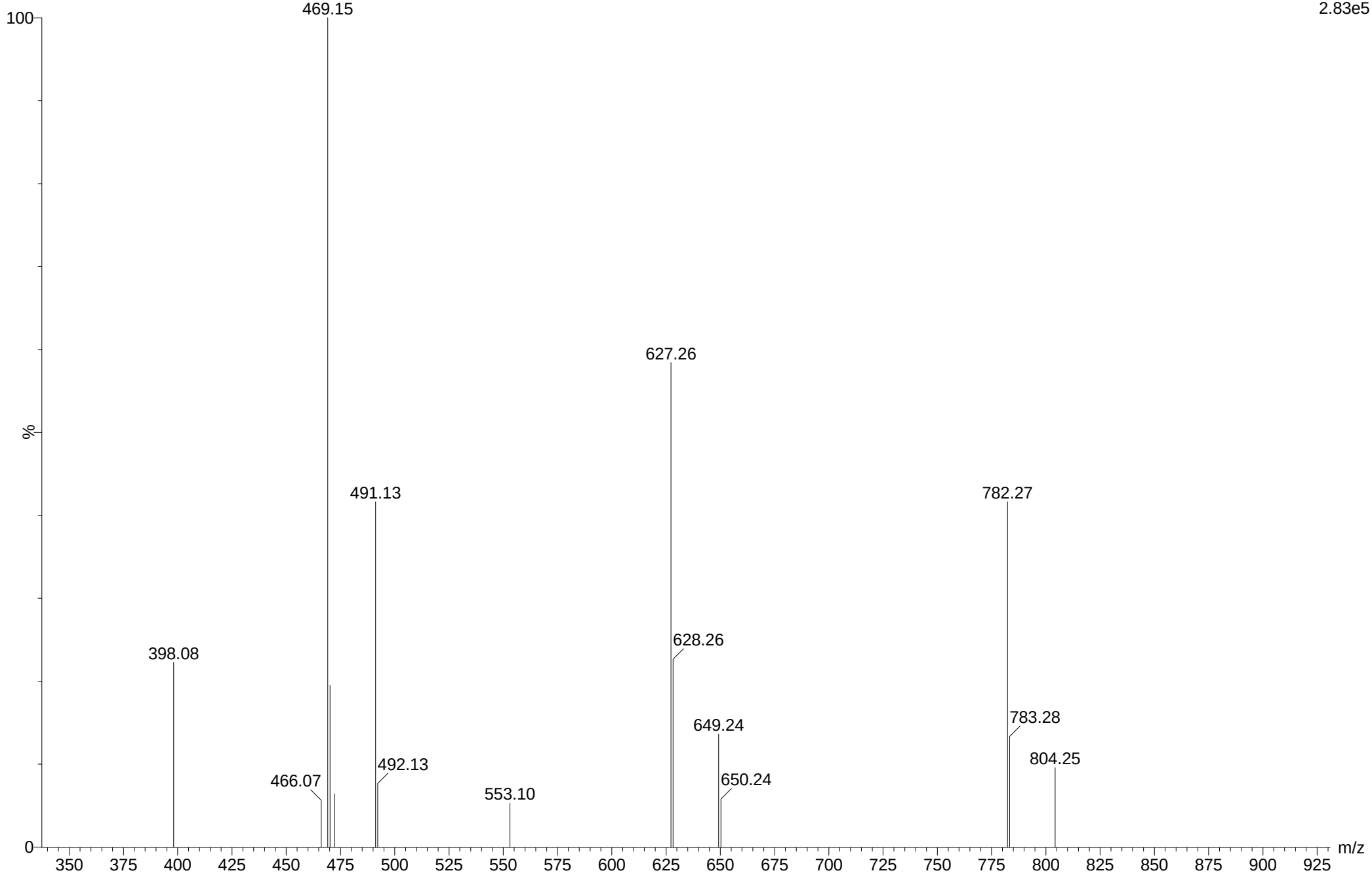
Daniel Kovari
11-Dec-2020 23:49:05
1: TOF MS ES+
2.39e6



LNB0367-061-P C14H17F2N3O3 MW=313
Methanol
LRC-DXK-3VC7R-ESI-Pos-1 8 (0.552) AM2 (Ar,30000.0,0.00,0.00); ABS

University of Birmingham, School of Chemistry
Waters Xevo G2-XS

Daniel Kovari
11-Dec-2020 23:49:05
1: TOF MS ES+
2.83e5



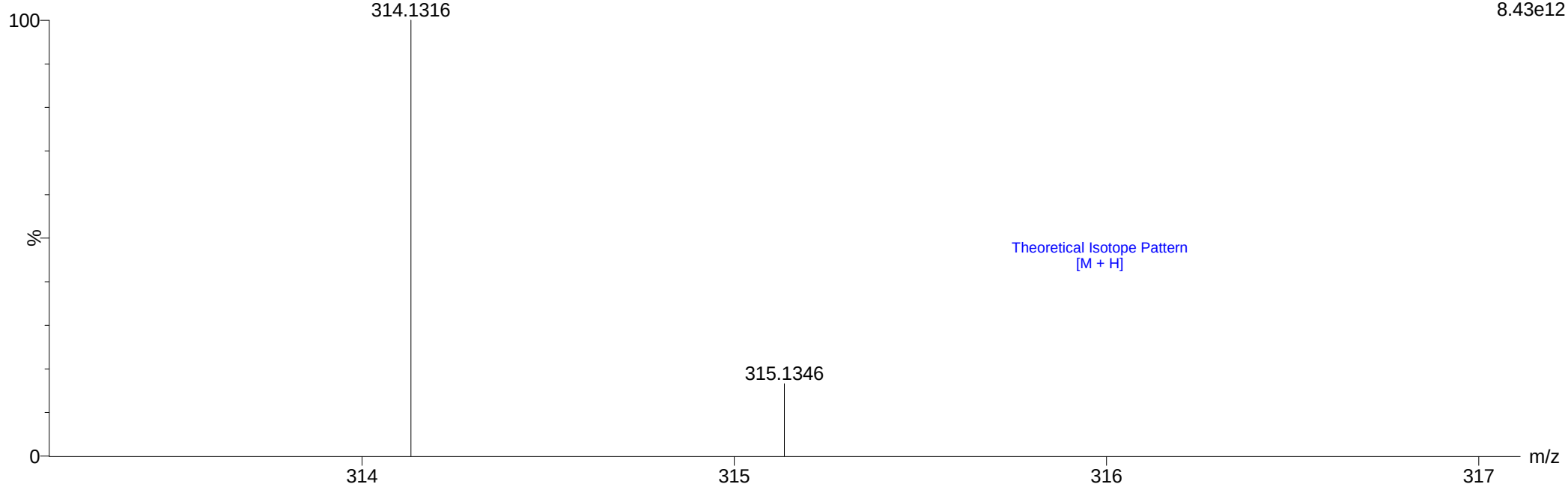
LNB0367-061-P C14H17F2N3O3 MW=313
Methanol

University of Birmingham, School of Chemistry
Waters Xevo G2-XS

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11-Dec-2020 23:49:05

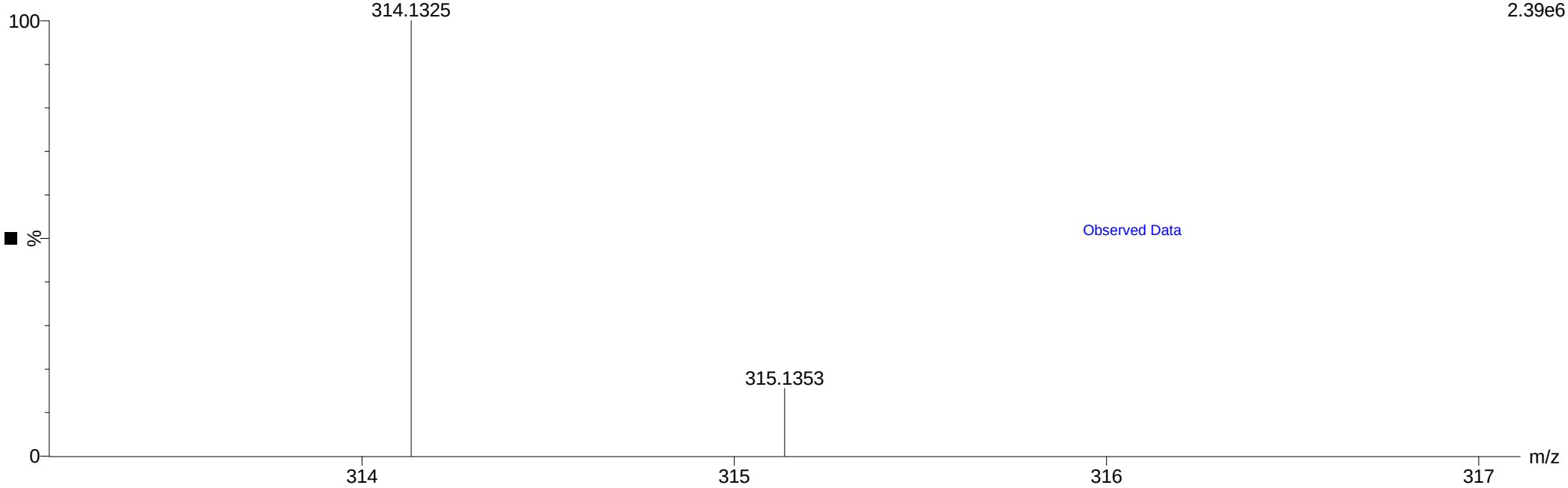
LRC-DXK-3VC7R-ESI-Pos-1 (0.062) Is (1.00,0.01) C14H17F2N3O3 H

1: TOF MS ES+
8.43e12



LRC-DXK-3VC7R-ESI-Pos-1 8 (0.552) AM2 (Ar,30000.0,0.00,0.00); ABS

1: TOF MS ES+
2.39e6



Single Mass Analysis

Tolerance = 5.0 PPM / DBE: min = -10.0, max = 100.0
Element prediction: Off
Number of isotope peaks used for i-FIT = 4

Monoisotopic Mass, Even Electron Ions
453 formula(e) evaluated with 2 results within limits (all results (up to 1000) for each mass)
Elements Used:
C: 0-50 H: 0-60 N: 0-10 O: 0-10 F: 2-2

Minimum:				-10.0				
Maximum:		5.0	5.0	100.0				
Mass	Calc. Mass	mDa	PPM	DBE	i-FIT	Norm	Conf(%)	Formula
314.1325	314.1316	0.9	2.9	6.5	49.3	0.039	96.18	C14 H18 N3 O3 F2
	314.1335	-1.0	-3.2	-6.5	52.5	3.265	3.82	C2 H22 N5 O10 F2