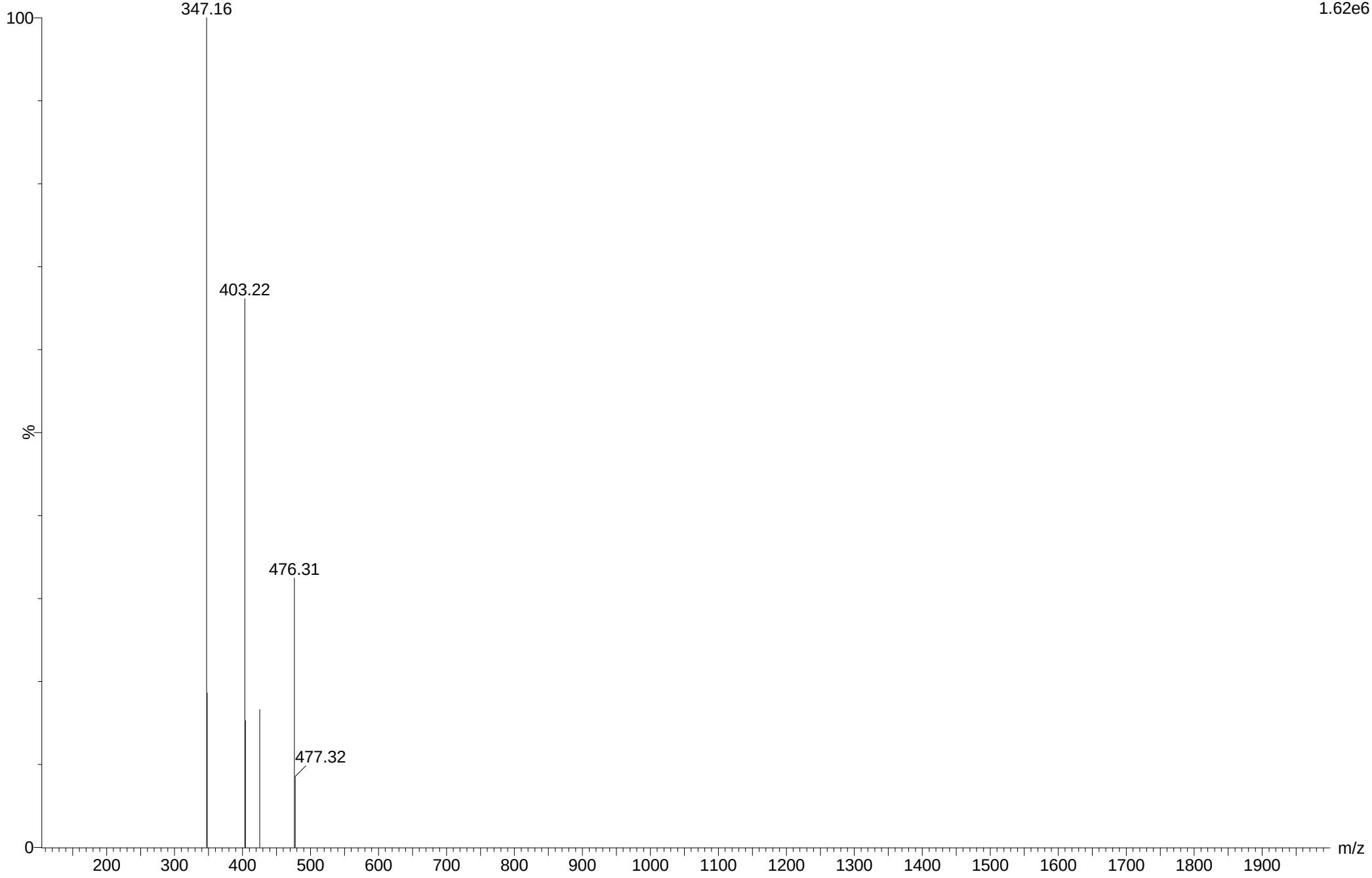
LNB0367-088-P C22H30N2O MW=402
Methanol
LRC-DXK-3TUEE-ESI-Pos-2 14 (1.018) AM2 (Ar,30000.0,0.00,0.00); ABS

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

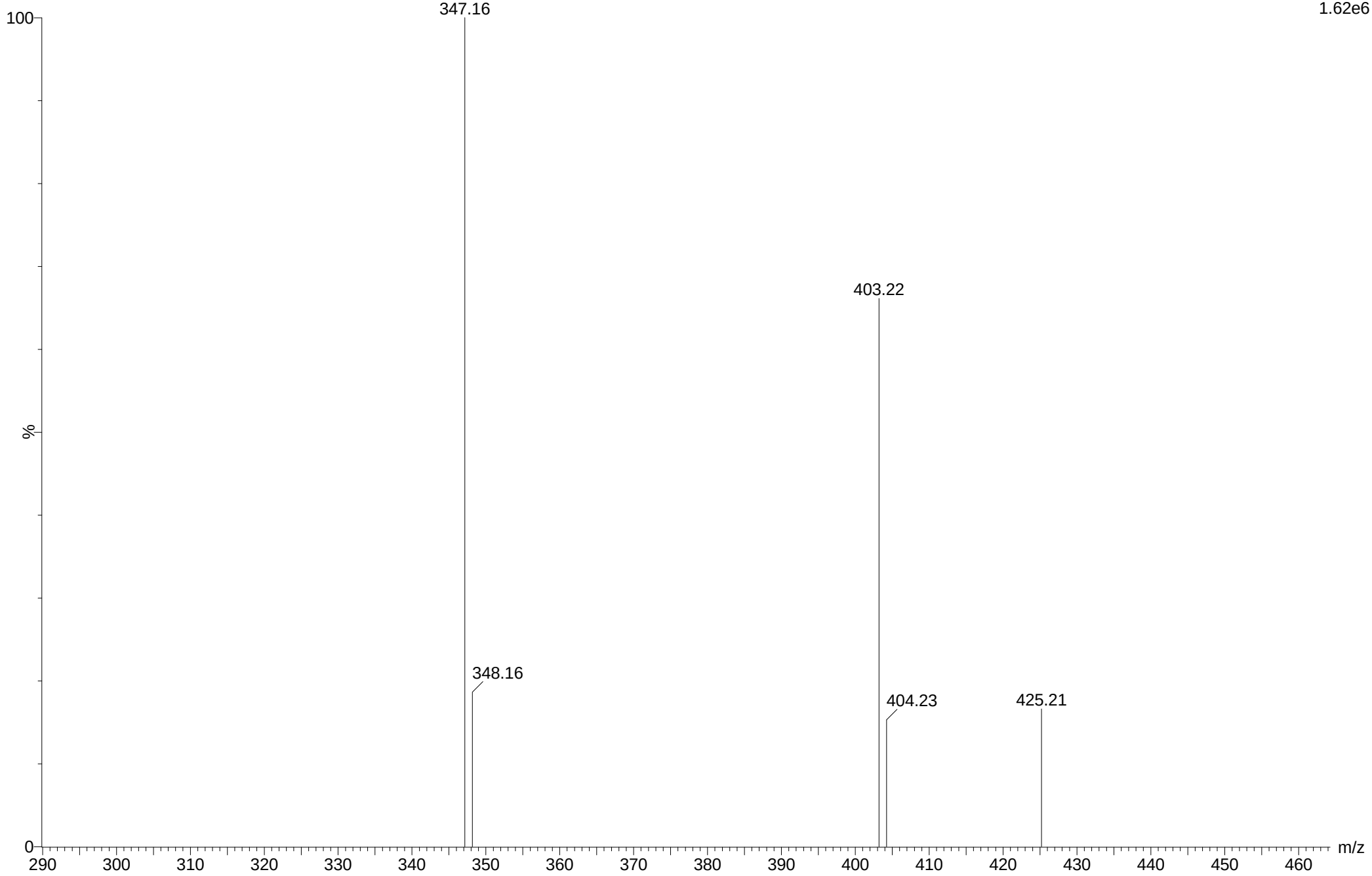
Daniel Kovari
11-Dec-2020 17:55:07
1: TOF MS ES+
1.62e6



LNB0367-088-P C22H30N2O MW=402
Methanol
LRC-DXK-3TUEE-ESI-Pos-2 14 (1.018) AM2 (Ar,30000.0,0.00,0.00); ABS

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

Daniel Kovari
11-Dec-2020 17:55:07
1: TOF MS ES+
1.62e6



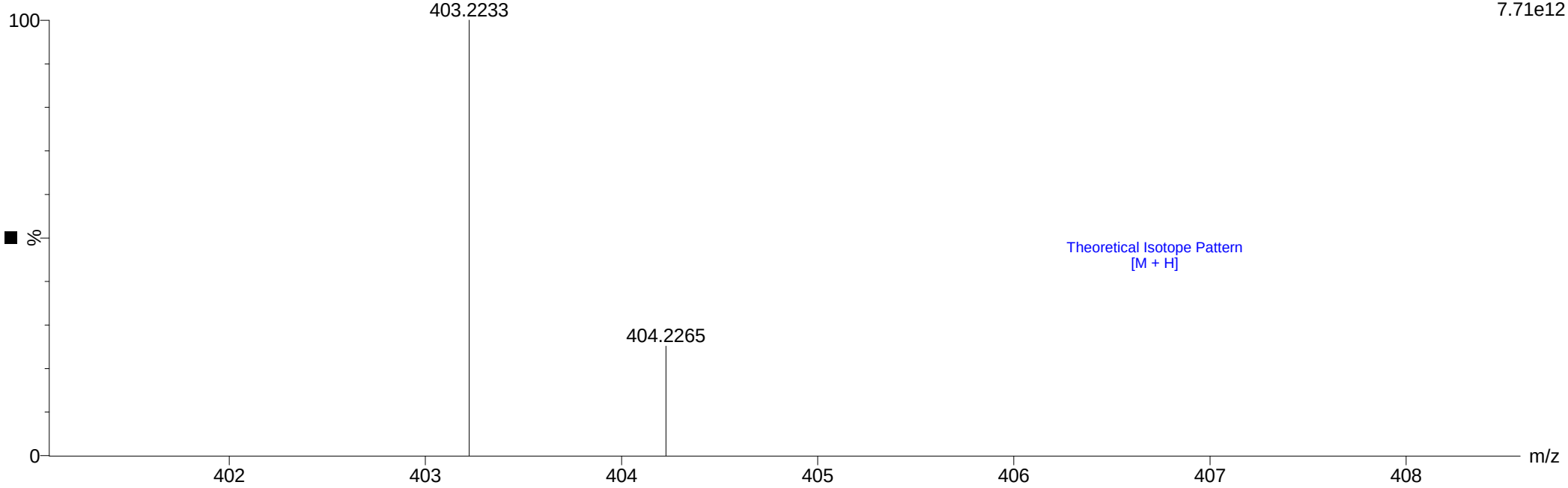
LNB0367-088-P C22H30N2O MW=402
Methanol

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

Daniel Kovari
11-Dec-2020 17:55:07

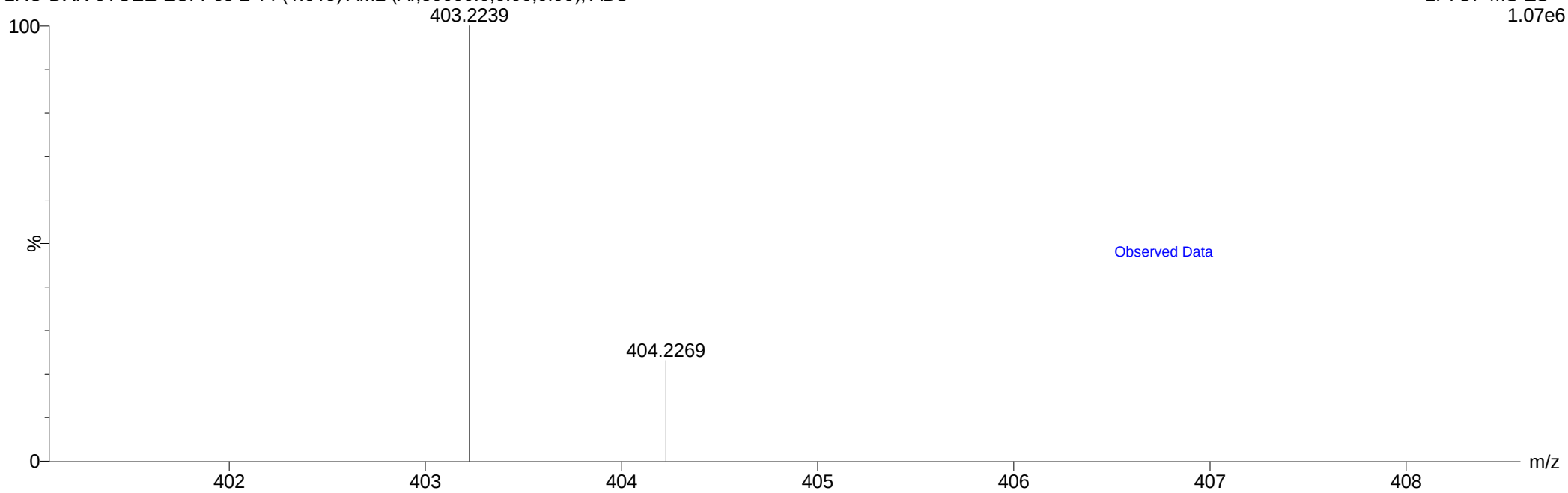
LRC-DXK-3TUEE-ESI-Pos-2 (0.062) Is (1.00,0.01) C22H30N2O5 H

1: TOF MS ES+
7.71e12



LRC-DXK-3TUEE-ESI-Pos-2 14 (1.018) AM2 (Ar,30000.0,0.00,0.00); ABS

1: TOF MS ES+
1.07e6



Single Mass Analysis

Tolerance = 3.0 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
614 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

Minimum:				-10.0				
Maximum:		5.0	3.0	100.0				
Mass	Calc. Mass	mDa	PPM	DBE	i-FIT	Norm	Conf(%)	Formula
403.2239	403.2233	0.6	1.5	8.5	47.7	0.573	56.39	C22 H31 N2 O5
	403.2246	-0.7	-1.7	13.5	48.0	0.830	43.61	C23 H27 N6 O