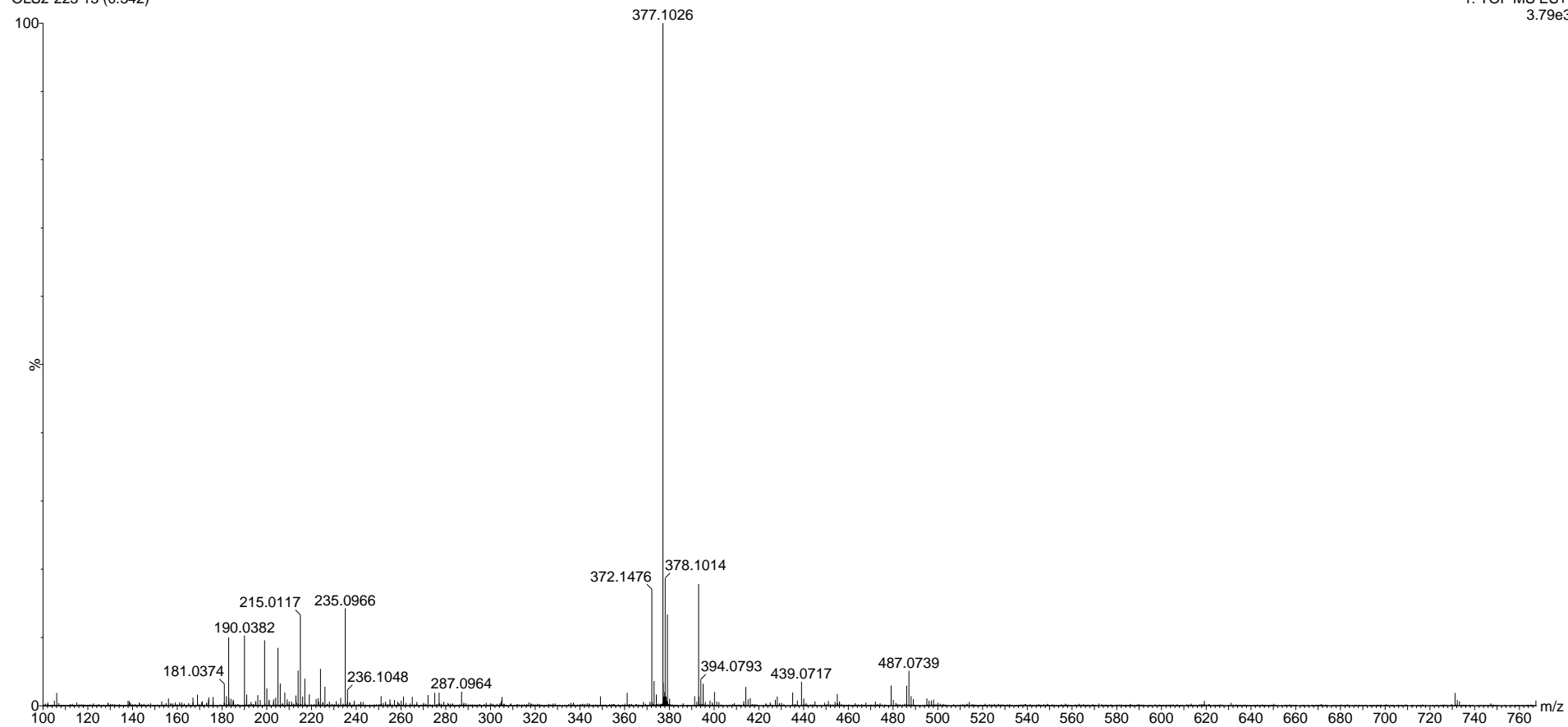


OLS2-223
OLS2-223 13 (0.342)

29-Feb-2024
1: TOF MS ES+
3.79e3



Theoretical mass for [M+H]⁺: 355.1215

Elemental Composition Report for 372m/z

Single Mass Analysis

Tolerance = 5.0 PPM / DBE: min = -1.5, max = 100.0

Element prediction: Off

Number of isotope peaks used for i-FIT = 3

Monoisotopic Mass, Even Electron Ions

110 formula(e) evaluated with 1 results within limits (all results (up to 1000) for each mass)

Elements Used:

C: 1-20 H: 0-60 N: 0-1 O: 1-10 Na: 0-1 S: 1-1

Minimum: -1.5

Maximum: 5.0 5.0 100.0

Mass	Calc. Mass	mDa	PPM	DBE	i-FIT	i-FIT (Norm)	Formula
372.1476	372.1481	-0.5	-1.3	5.5	102.0	0.0	C17 H26 N O6 S [M+NH4]+ adduct

Elemental Composition Report for 377m/z

Single Mass Analysis

Tolerance = 5.0 PPM / DBE: min = -1.5, max = 100.0

Element prediction: Off

Number of isotope peaks used for i-FIT = 3

Monoisotopic Mass, Even Electron Ions

107 formula(e) evaluated with 1 results within limits (all results (up to 1000) for each mass)

Elements Used:

C: 1-20 H: 0-60 N: 0-1 O: 1-10 Na: 0-1 S: 1-1

Minimum: -1.5

Maximum: 5.0 5.0 100.0

Mass	Calc. Mass	mDa	PPM	DBE	i-FIT	i-FIT (Norm)	Formula
377.1026	377.1035	-0.9	-2.4	6.5	154.3	0.0	C17 H22 O6 Na S [M+Na]+ adduct