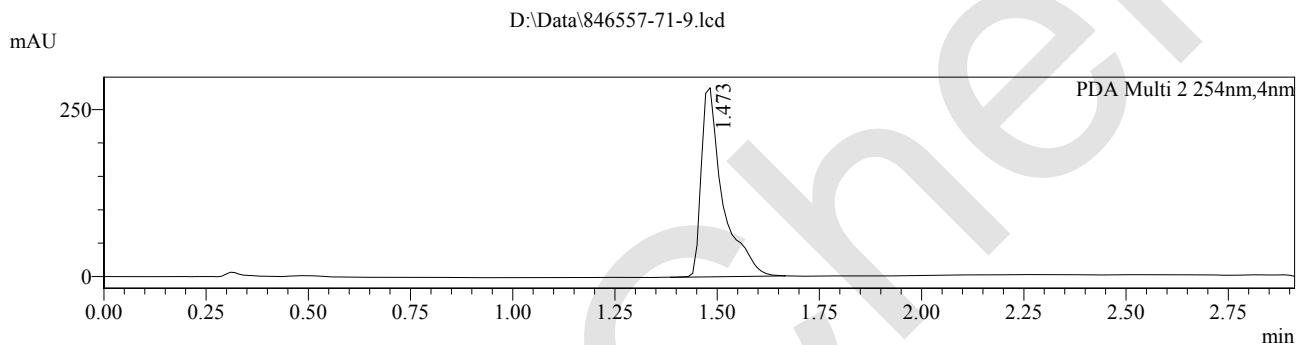


# LC-MS Analysis for ML-385



LC-MS condition  
Column : Chromolith SpeedROD ,RP-18e,50\*4.6mm LCMS-002  
Mobile Phase : A: H2O(0.05%FA)  
                  B: CH3CN  
Temperature : 35°C  
Flow rate : 2.5mL/min  
Run time : 0.1min@20%B,1.7min gradient(20-95% B), then0.7min@95% B,then0.4min@20% B  
Injection volume : 5 uL  
Detector : UV 220/254nm  
Mass range : 100-1000  
Scan : Postive/Negative  
User Name : 846557-71-9  
Data Filename : 846557-71-9.lcd  
Batch Filename : 201804018.lcb  
Date Acquired : 2018-4-21 10:00:19  
Date Processed : 2018-4-21 10:45:41



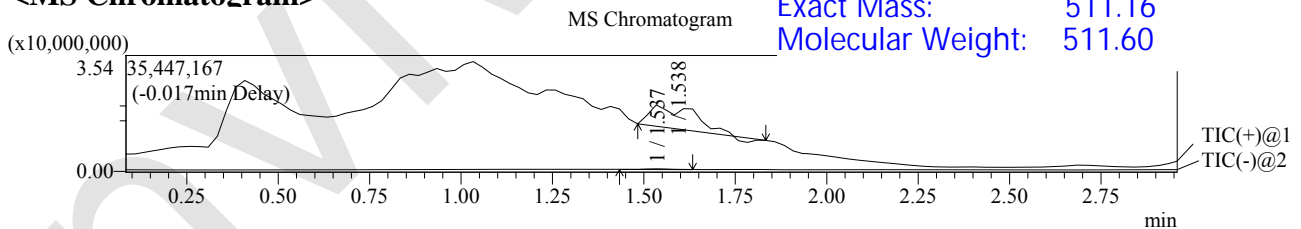
## <Peak Table>

PDA Ch2 254nm

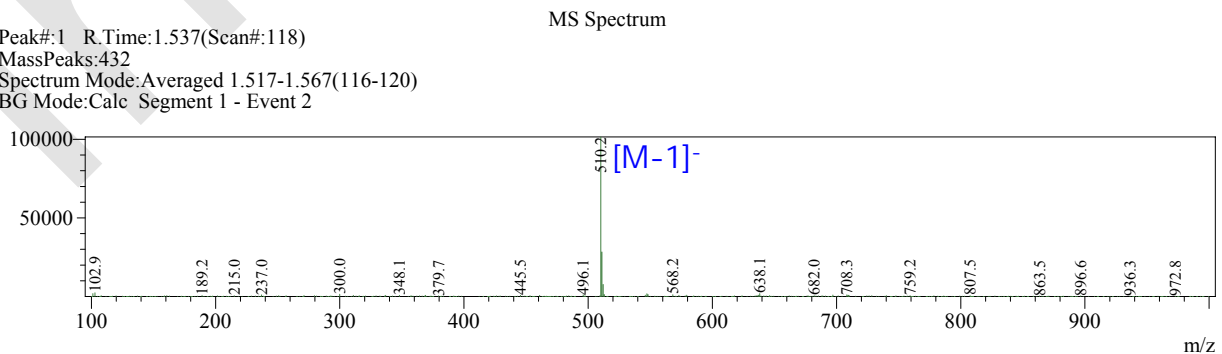
Peak#	Ret. Time	Area	Area%
1	1.473	1040234	100.000
Total		1040234	100.000

Product Name: ML-385  
InvivoChem Cat #: V2828  
CAS #: 846557-71-9  
Batch #: V282801  
Formula: C29H25N3O4S  
Exact Mass: 511.16  
Molecular Weight: 511.60

## <MS Chromatogram>



Peak#:1 R.Time:1.537(Scan#:118)  
MassPeaks:432  
Spectrum Mode:Averaged 1.517-1.567(116-120)  
BG Mode:Calc Segment 1 - Event 2

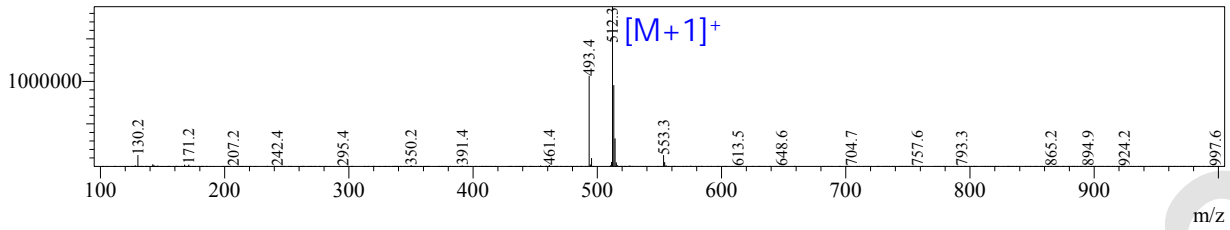


# LC-MS Analysis for ML-385

Product Name: ML-385  
InvivoChem Cat #: V2828  
CAS #: 846557-71-9  
Batch #: V282801  
Formula: C<sub>29</sub>H<sub>25</sub>N<sub>3</sub>O<sub>4</sub>S  
Exact Mass: 511.16  
Molecular Weight: 511.60



Peak#:1 R.Time:1.538(Scan#:117)  
MassPeaks:470  
Spectrum Mode:Averaged 1.508-1.558(115-119)  
BG Mode:Calc Segment 1 - Event 1



\*\*\*End Of Report\*\*\*

InvivoChem