

Sample Name : [Nle4, D-Phe7]- -MSH, amide
 Cat No. : RP10658
 Lot No. : E8183921C
 Time Processed : 9:43:38
 Month-Day-Year Processed : 03/14/2021

Pump A : 0.065% trifluoroacetic in 100% water (v/v)
 Pump B : 0.05% trifluoroacetic in 100% acetonitrile (v/v)
 Total Flow: 1 ml/min
 Wavelength: 220 nm
 <<LC Time Program>>

Time	Module	Command	Value
0.01	Pumps	B.Conc	5
25.00	Pumps	B.Conc	65
25.01	Pumps	B.Conc	95
27.00	Pumps	B.Conc	95
27.01	Pumps	B.Conc	5
35.00	Pumps	B.Conc	5
35.01	Controller	Stop	

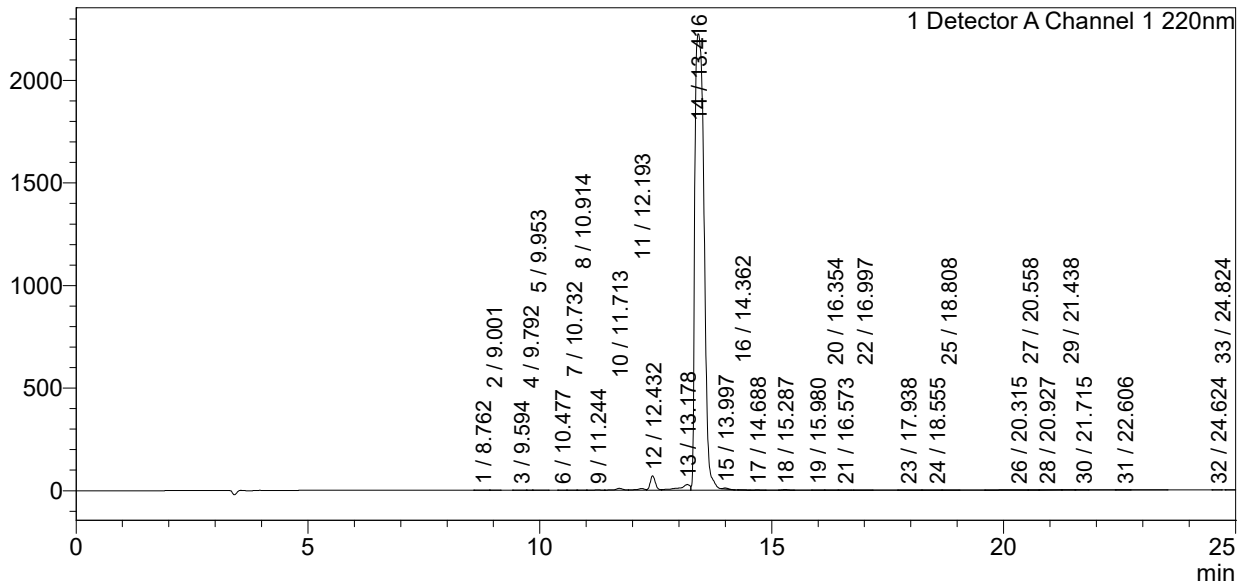
<<Column Performance>>

<Detector A>

Column : Inertsil ODS-3 4.6 x 250 mm
 Equipment: ZJ19010141

<Chromatogram>

mV



<Peak Table>

Detector A Channel 1 220nm

Peak#	Ret. Time	Area	Height	Area%
1	8.762	3242	291	0.010
2	9.001	1808	215	0.006
3	9.594	2613	295	0.008
4	9.792	1192	164	0.004
5	9.953	6192	751	0.019
6	10.477	1020	138	0.003
7	10.732	2836	321	0.009
8	10.914	4728	450	0.015
9	11.244	17083	1515	0.054
10	11.713	104601	8911	0.329
11	12.193	93718	8346	0.294
12	12.432	539761	70538	1.696
13	13.178	437389	27537	1.374
14	13.416	30470378	2226052	95.741

Peak#	Ret. Time	Area	Height	Area%
15	13.997	38907	5412	0.122
16	14.362	7235	1112	0.023
17	14.688	4031	493	0.013
18	15.287	21030	2782	0.066
19	15.980	1152	137	0.004
20	16.354	1994	191	0.006
21	16.573	2503	221	0.008
22	16.997	2459	155	0.008
23	17.938	7424	406	0.023
24	18.555	3602	176	0.011
25	18.808	2533	148	0.008
26	20.315	22677	710	0.071
27	20.558	6427	538	0.020
28	20.927	8748	431	0.027
29	21.438	2235	135	0.007
30	21.715	2244	191	0.007
31	22.606	1036	69	0.003
32	24.624	1712	206	0.005
33	24.824	1469	160	0.005
Total		31825982	2359196	100.000