

Sample Name : [Nle4, D-Phe7]- α -MSH, amide
 Cat No.: RP10658
 Lot No.: E2302420G
 Time Processed : 1:48:43
 Month-Day-Year Processed : 07/11/2020

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	Solvent B Conc.	5
25.00	Pumps	Solvent B Conc.	65
25.01	Pumps	Solvent B Conc.	95
27.00	Pumps	Solvent B Conc.	95
27.01	Pumps	Solvent B Conc.	5
35.00	Pumps	Solvent B Conc.	5
35.01	Controller	Stop	

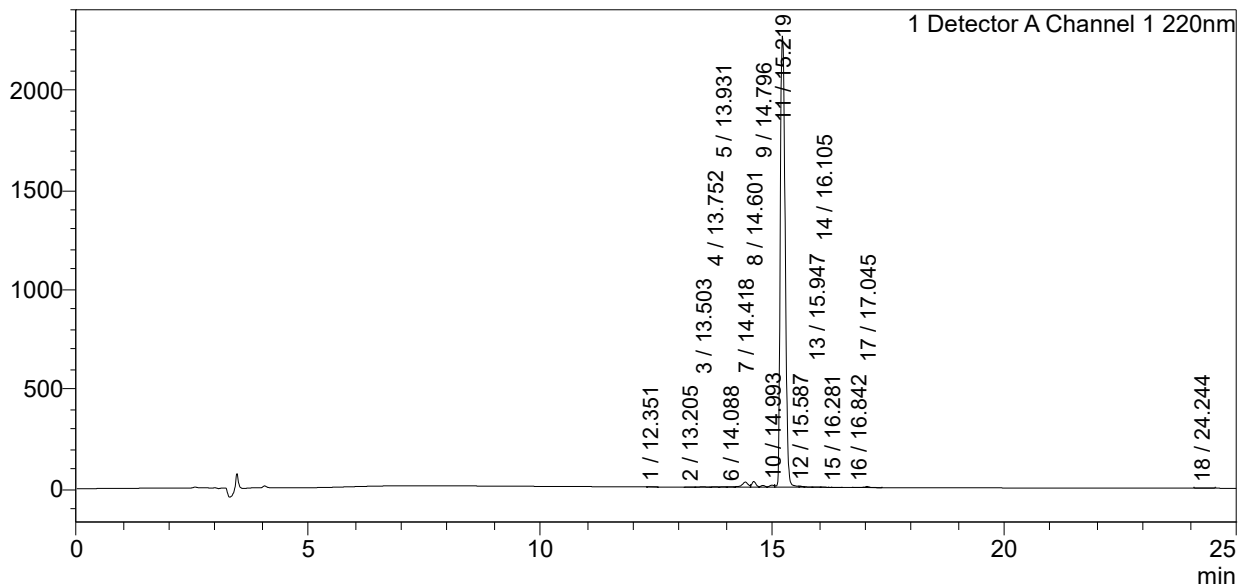
<<Column Performance>>

<Detector A>

Column : Inertsil ODS-3 4.6 x 250 mm
 Equipment: ZJ19010014

<Chromatogram>

mV



<Peak Table>

Detector A Channel 1 220nm

Peak#	Ret. Time	Area	Height	Area%
1	12.351	1720	160	0.010
2	13.205	1766	305	0.010
3	13.503	7030	1039	0.041
4	13.752	8393	1282	0.049
5	13.931	7154	1041	0.042
6	14.088	9596	1303	0.056
7	14.418	227118	25612	1.325
8	14.601	175350	28102	1.023
9	14.796	52333	8438	0.305
10	14.993	75422	9965	0.440
11	15.219	16522076	2265057	96.355
12	15.587	3546	750	0.021
13	15.947	6398	1157	0.037
14	16.105	1799	357	0.010
15	16.281	2907	542	0.017

Peak#	Ret. Time	Area	Height	Area%
16	16.842	6350	992	0.037
17	17.045	36431	5448	0.212
18	24.244	1745	185	0.010
Total		17147133	2351736	100.000