

Sample Name:[Nle4, D-Phe7]- $\alpha$ -MSH, amide  
 Cat No. : RP10658  
 Lot No. : E5925220K  
 Time Processed : 13:13:29  
 Month-Day-Year Processed : 11/29/2020

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	Pump B Conc.	5
25.00	Pumps	Pump B Conc.	65
25.01	Pumps	Pump B Conc.	95
27.00	Pumps	Pump B Conc.	95
27.01	Pumps	Pump B Conc.	5
32.00	Pumps	Pump B Conc.	5
32.01	Controller	Stop	

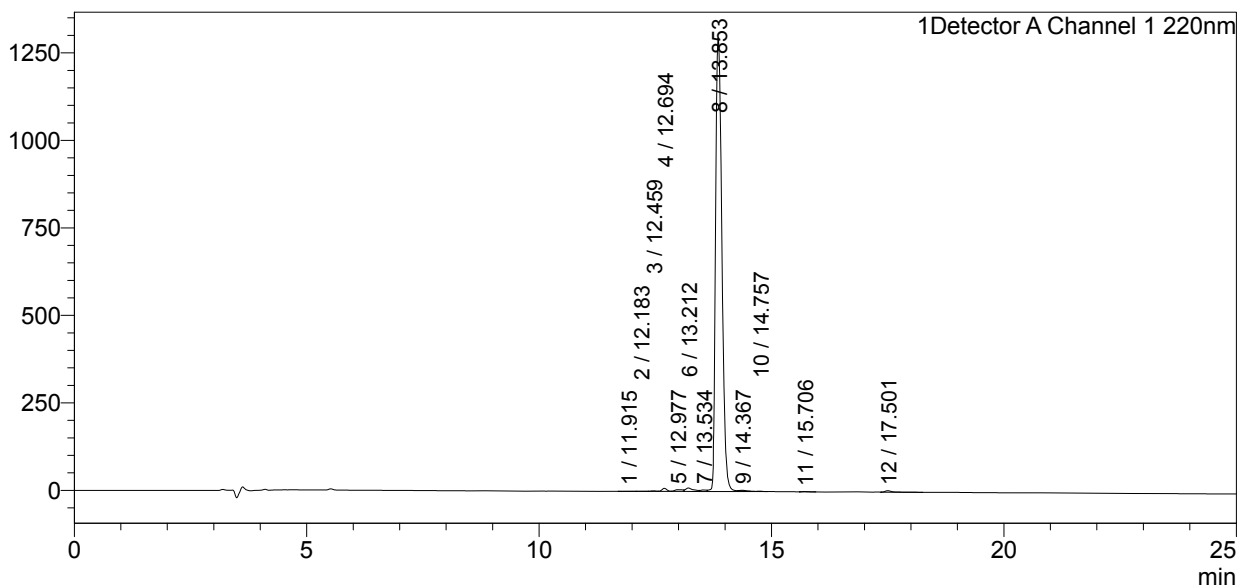
<<Column Performance>>

<Detector A>

Column :Inertsil ODS-3 4.6 x 250 mm  
 Equipment:GK12010012

### <Chromatogram>

mV



### <Peak Table>

Detector A Channel 1 220nm

Peak#	Ret. Time	Area	Height	Area%
1	11.915	7903	712	0.063
2	12.183	6673	566	0.053
3	12.459	14252	1668	0.113
4	12.694	66423	8858	0.525
5	12.977	62321	4991	0.493
6	13.212	116487	9860	0.921
7	13.534	38491	4464	0.304
8	13.853	12267495	1288301	97.029
9	14.367	13217	1817	0.105
10	14.757	2865	517	0.023
11	15.706	5323	763	0.042
12	17.501	41669	4139	0.330
Total		12643119	1326657	100.000