

Sample Name : α -Melanocyte-Stimulating Hormone (MSH), amide
 Cat. No. : RP10644
 Lot. No. : E5643719H
 Time Processed : 10:56:55
 Month-Day-Year Processed : 08/02/2019

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

Time	Unit	Command	Value	Comment
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	
35.00	Pumps	Pump B Conc.	5	
35.01	Controller	Stop		

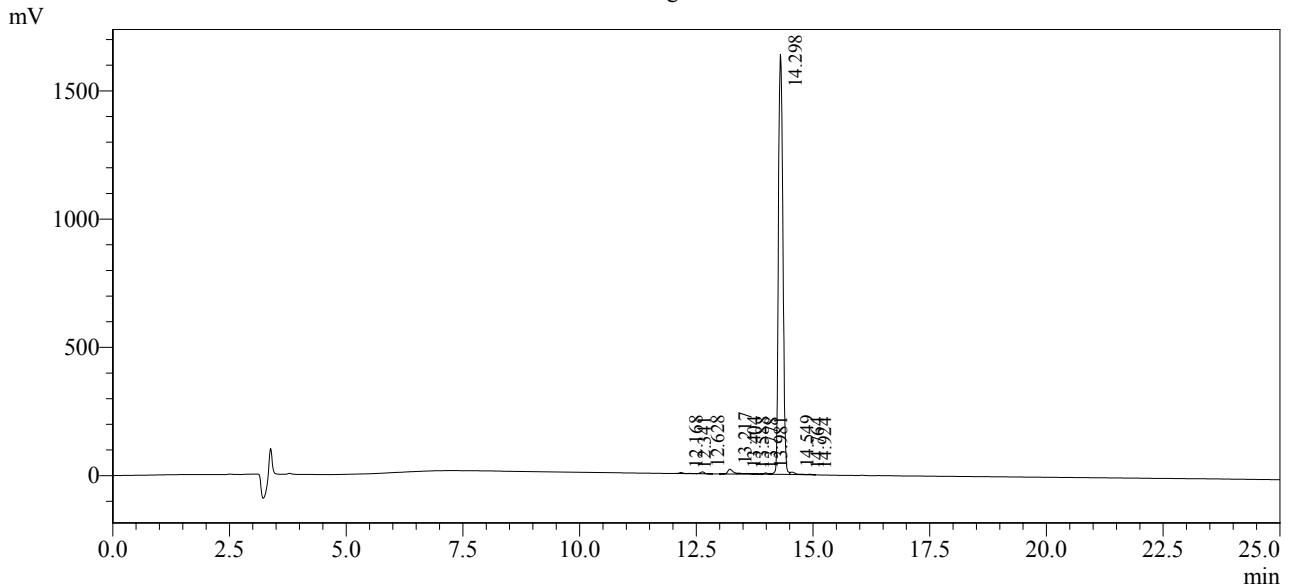
<<Column Performance>>

<Detector A>

Column : Inertsil ODS-3 4.6 x 250 mm

Equipment: G09010878

Chromatogram



1 Det.A Ch1 / 220nm

Peak Table

Detector A Ch1 220nm

Peak#	Ret. Time	Area	Height	Area %
1	12.168	22119	3961	0.195
2	12.341	4227	781	0.037
3	12.628	46150	7365	0.408
4	13.217	148196	19093	1.309
5	13.404	22708	3344	0.201
6	13.588	20614	2278	0.182
7	13.778	7119	1435	0.063
8	13.981	28790	4858	0.254
9	14.298	10927207	1637869	96.554
10	14.549	66363	9172	0.586
11	14.764	11764	1756	0.104
12	14.924	11886	1915	0.105
Total		11317142	1693827	100.000