

Sample Name : α -Melanocyte-Stimulating Hormone (MSH), amide
 Cat. No. : RP10644
 Lot. No. : PE3501611

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

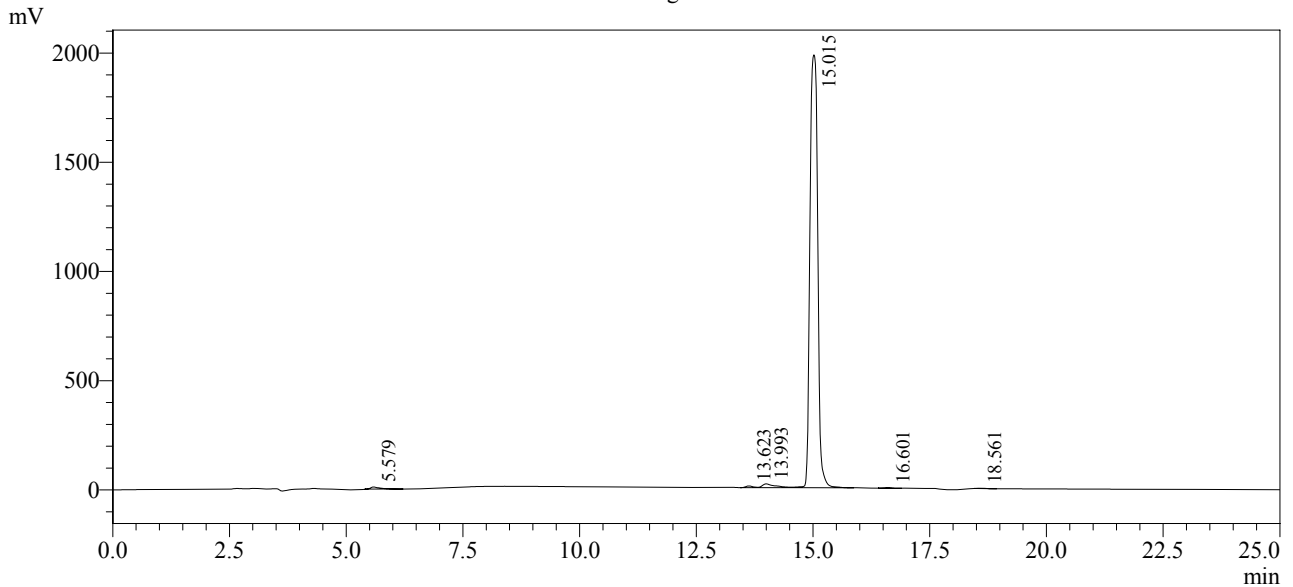
Time	Unit	Command	Value	Comment
0.01	Pumps	Pump A B.Conc	5	
25.00	Pumps	Pump A B.Conc	65	
25.01	Pumps	Pump A B.Conc	95	
31.00	Pumps	Pump A B.Conc	95	
31.01	Pumps	Pump A B.Conc	5	
40.00	Pumps	Pump A B.Conc	5	
40.10	Controller	Stop		

<<Column Performance>>

<Detector A>

Column : Alltima™ C18 4.6 x 250 mm

Chromatogram



1 Det. A Ch1 / 220nm

Peak Table

Detector A Ch1 220nm

Peak#	Ret. Time	Area	Height	Area %
1	5.579	126836	9559	0.537
2	13.623	84060	7853	0.356
3	13.993	339850	17361	1.439
4	15.015	23018892	1981845	97.495
5	16.601	21175	2173	0.090
6	18.561	19592	2203	0.083
Total		23610405	2020995	100.000