

Sample Name :β-Endorphin, human  
Cat No.: RP11344  
Lot No.: PE2921811  
Time Processed:9:29:21  
Month-Day-Year Processed:11/30/2018

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
33.00	Pumps	Solvent B Conc.	5
33.00	Controller	Stop	

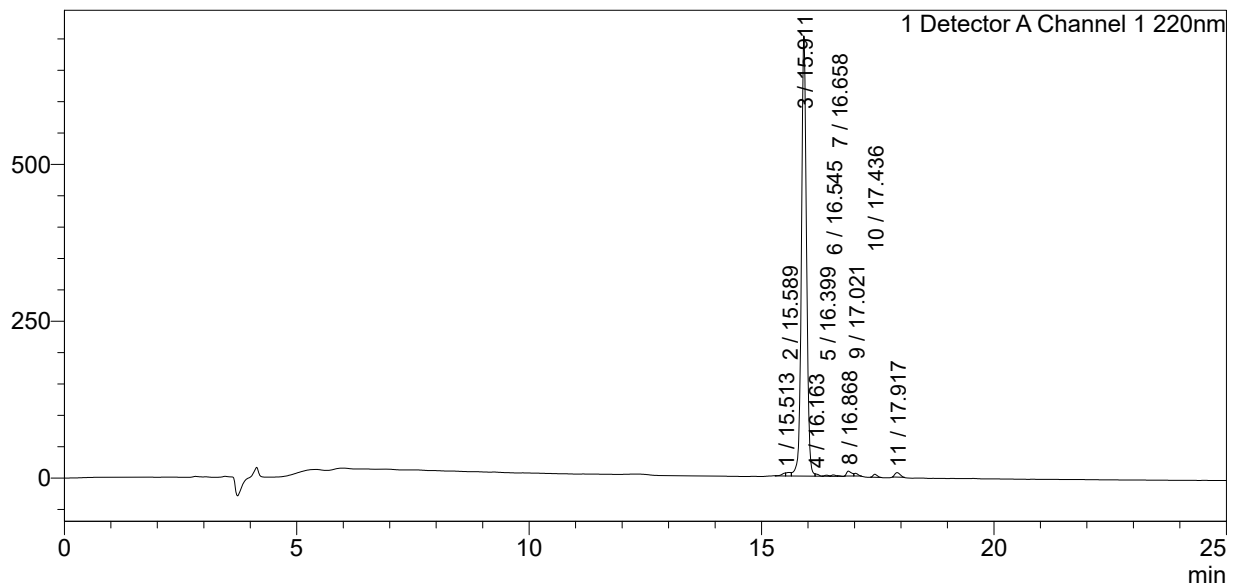
<<Column Performance>>

<Detector A>

Column : Inertsil ODS-3 4.6 x 250 mm

### <Chromatogram>

mV



### <Peak Table>

Detector A Channel 1 220nm

Peak#	Ret. Time	Area	Height	Area%
1	15.513	25955	4652	0.461
2	15.589	40311	5672	0.717
3	15.911	5344545	701597	95.016
4	16.163	17305	3579	0.308
5	16.399	10297	1637	0.183
6	16.545	13679	2180	0.243
7	16.658	3685	869	0.066
8	16.868	60222	7869	1.071
9	17.021	23393	4224	0.416
10	17.436	29832	4853	0.530
11	17.917	55654	7157	0.989
Total		5624876	744289	100.000