

Sample Name : Adrenocorticotropin Hormone (ACTH) (1-39), human  
 Cat. No. : RP11304  
 Lot. No. : PE8481902  
 Time Processed :9:10:30  
 Month-Day-Year Processed :03/04/2019

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 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	
40.01	Controller	Stop		

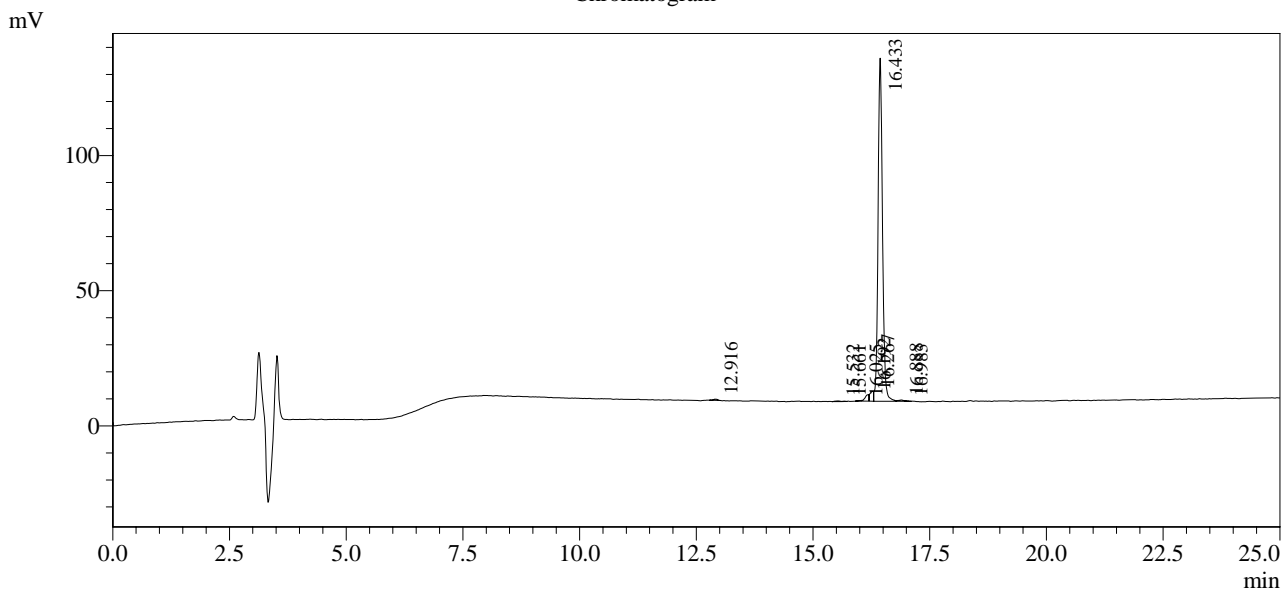
<<Column Performance>>

<Detector A>

Column : Inertsil ODS-3 4.6 x 250 mm

Equipment: GR11010440

Chromatogram



1 Det.A Ch1 / 220nm

Peak Table

Detector A Ch1 220nm

Peak#	Ret. Time	Area	Height	Area %
1	12.916	2779	453	0.315
2	15.532	1674	234	0.190
3	15.661	512	138	0.058
4	16.025	1037	211	0.117
5	16.192	14009	2403	1.587
6	16.267	19511	3607	2.210
7	16.433	838878	126869	95.000
8	16.888	3962	476	0.449
9	16.983	668	176	0.076
Total		883030	134567	100.000