

Sample Name :Adrenocorticotrophic Hormone (ACTH) (1-39), rat
 Cat No. :RP11305
 Lot No. :E7461620D
 Time Processed :8:15:47 AM
 Month-Day-Year Processed :05/13/2020

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	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
35.00	Pumps	Solvent B Conc.	5
35.01	Controller	Stop	

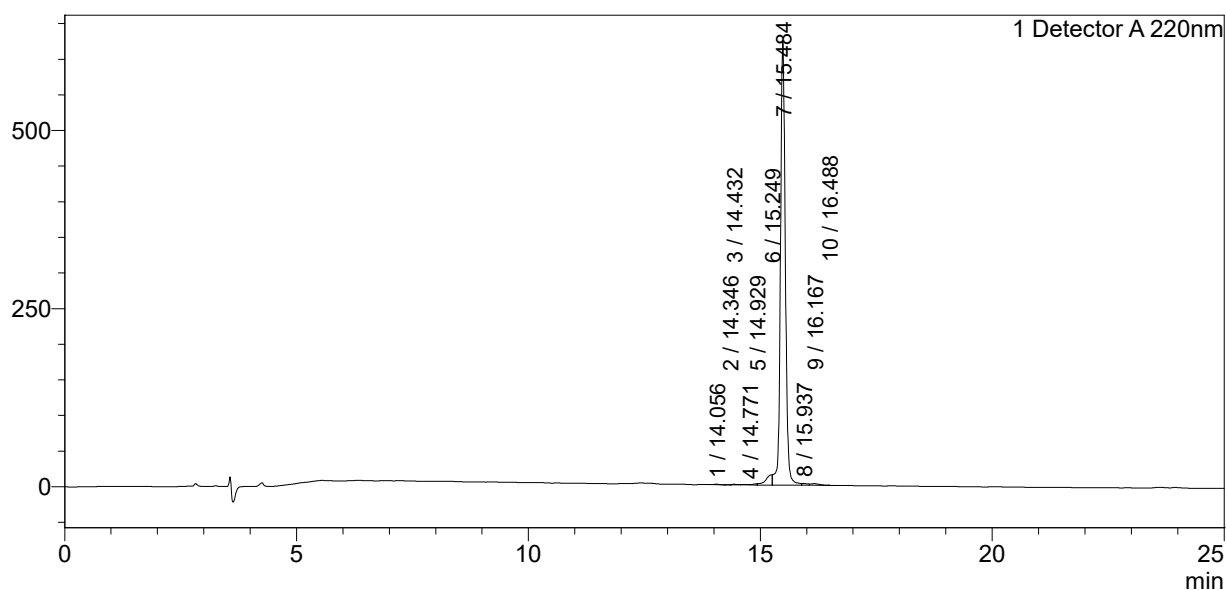
<<Column Performance>>

<Detector A>

Column : AlltimaTM C18 4.6 x 250 mm
 Equipment:ZJ19010141

<Chromatogram>

mV



<Peak Table>

Detector A 220nm

Peak#	Ret. Time	Area	Height	Area%
1	14.056	5985	837	0.125
2	14.346	765	213	0.016
3	14.432	7674	900	0.160
4	14.771	6174	600	0.129
5	14.929	11486	1850	0.239
6	15.249	140859	14505	2.936
7	15.484	4568103	623381	95.218
8	15.937	22616	2645	0.471
9	16.167	33157	2456	0.691
10	16.488	723	171	0.015
Total		4797542	647559	100.000