

Sample Name :Parathyroid Hormone (PTH) (1-34), Human
Cat. No. : RP01001
Lot. No. : PE0491810
Time Processed : 10:30:30
Month-Day-Year Processed :10/25/2018

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>>

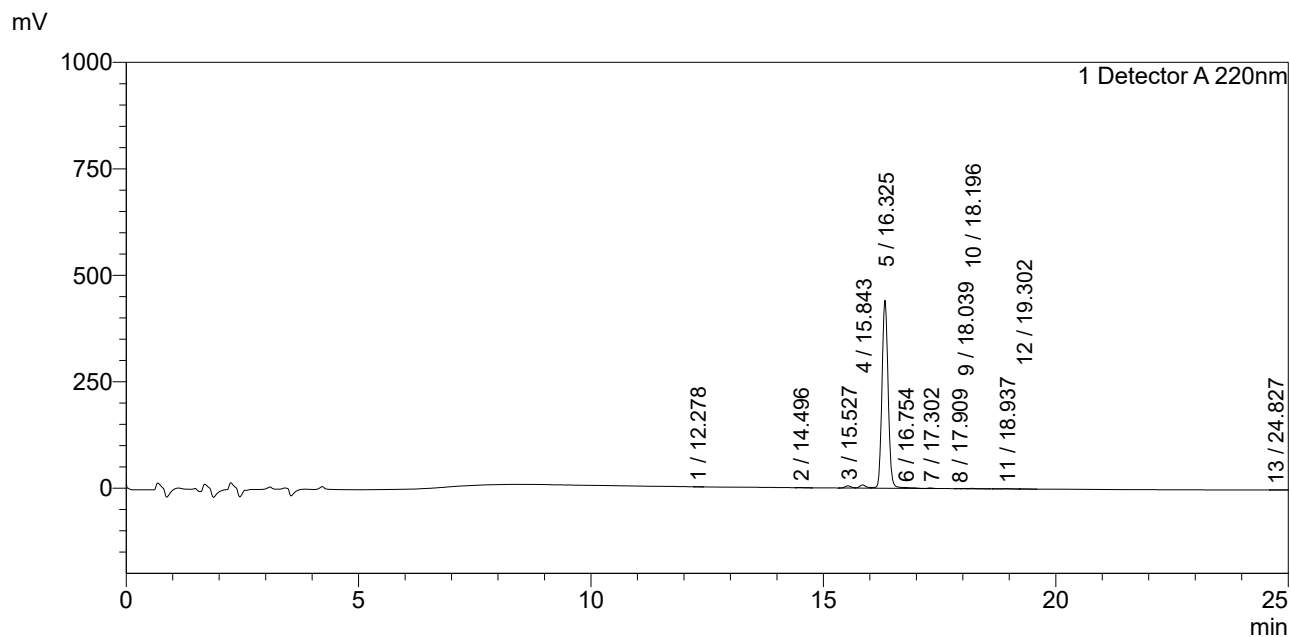
Time	Module	Command	Value
0.01	Pumps	Solvent B Conc.	5
25.00	Pumps	Solvent B Conc.	65
25.01	Pumps	Solvent B Conc.	95
27.00	Pumps	Solvent B Conc.	95
27.01	Pumps	Solvent B Conc.	5
33.00	Pumps	Solvent B Conc.	5
33.01	Controller	Stop	

<<Column Performance>>

<Detector A>

Column : AlltimaTM C18 4.6 x 250 mm
Equipment:ZJ17010507

<Chromatogram>



<Peak Table>

Detector A 220nm

Peak#	Ret. Time	Area	Height	Area%
1	12.278	1185	235	0.028
2	14.496	4712	611	0.111
3	15.527	47015	5112	1.111
4	15.843	72045	7336	1.702
5	16.325	4042247	441098	95.508
6	16.754	25785	1883	0.609
7	17.302	8509	1349	0.201
8	17.909	1599	306	0.038
9	18.039	4582	710	0.108
10	18.196	11993	1095	0.283
11	18.937	9755	790	0.230
12	19.302	1560	229	0.037
13	24.827	1365	118	0.032
Total		4232352	460874	100.000