

Sample Name : Adrenocorticotrophic Hormone (ACTH) (1-24), human  
 Cat No.: RP11303  
 Lot No.: E4775219J  
 Time Processed : 14:30:45  
 Month-Day-Year Processed : 10/17/2019

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

<<LC Time Program>>

Time	Module	Command	Value
0.01	Pumps	Solvent B Conc.	15
25.00	Pumps	Solvent B Conc.	75
25.01	Pumps	Solvent B Conc.	95
31.00	Pumps	Solvent B Conc.	95
31.01	Pumps	Solvent B Conc.	15
40.00	Pumps	Solvent B Conc.	15
41.00	Controller	Stop	

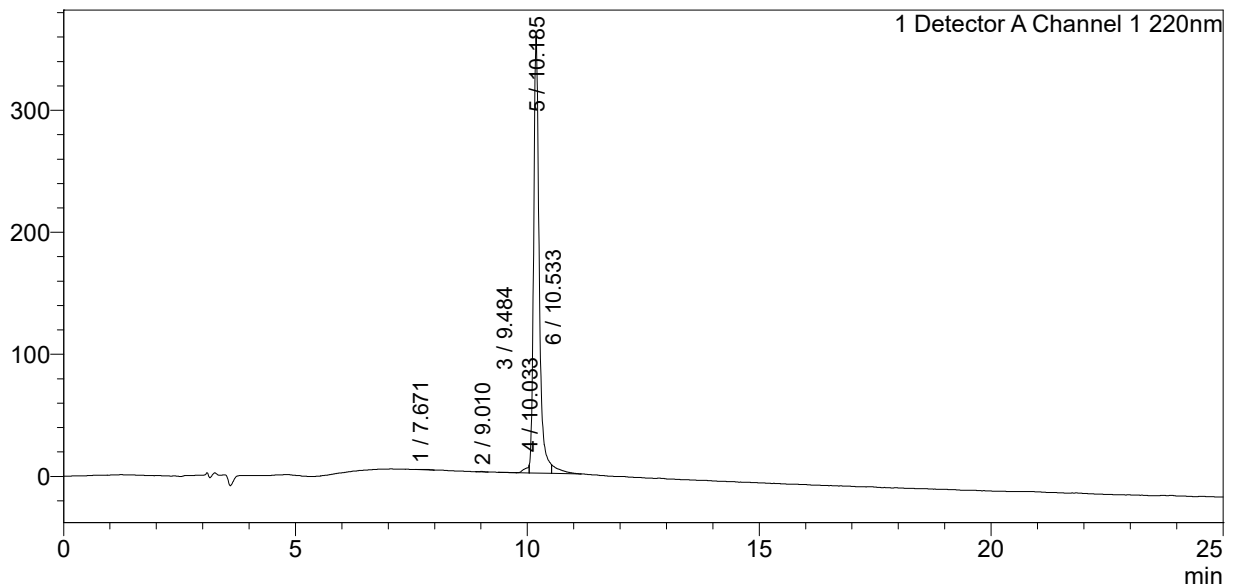
<<Column Performance>>

<Detector A>

Column : Inertsil ODS-3 4.6 x 250 mm  
 Equipment: ZJ19010324

### <Chromatogram>

mV



### <Peak Table>

Detector A Channel 1 220nm

Peak#	Ret. Time	Area	Height	Area%
1	7.671	3992	245	0.128
2	9.010	2198	347	0.070
3	9.484	3123	266	0.100
4	10.033	39669	5366	1.271
5	10.185	2991684	358419	95.847
6	10.533	80640	6798	2.584
Total		3121307	371440	100.000