

Sample Name : Insulin alpha-chain (1-13)
 Cat. No. : RP20501
 Lot. No. : PE5671701

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

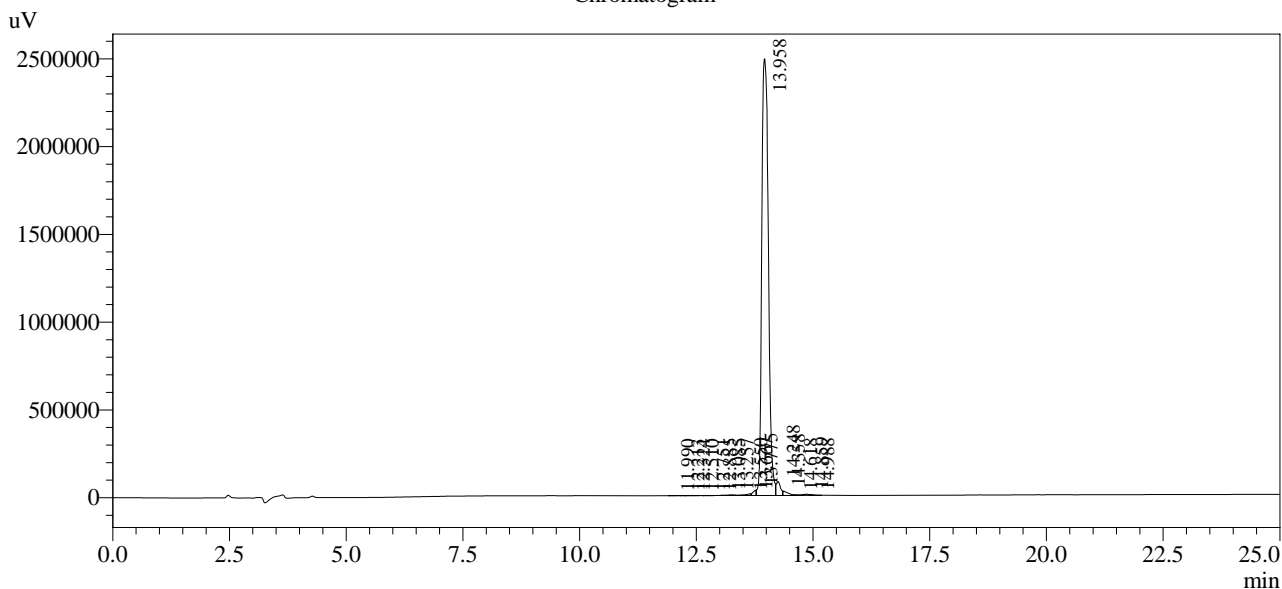
Time	Unit	Command	Value	Comment
0.01	Pumps	Pump B Conc.	5	
25.00	Pumps	Pump B Conc.	65	
25.01	Pumps	Pump B Conc.	95	
31.00	Pumps	Pump B Conc.	95	
31.01	Pumps	Pump B Conc.	5	
40.00	Pumps	Pump B Conc.	5	
40.01	Controller	Stop		

<<Column Performance>>

<Detector A>

Column : Alltima™ C18 4.6 x 250 mm

Chromatogram



I Det.A Ch1 / 220nm

Peak Table

Detector A Ch1 220nm

Peak#	Ret. Time	Area	Height	Area %
1	11.990	2702	603	0.011
2	12.213	674	169	0.003
3	12.324	834	184	0.003
4	12.510	299	64	0.001
5	12.751	4986	770	0.019
6	12.885	536	126	0.002
7	13.085	20798	2610	0.081
8	13.257	45635	4155	0.178
9	13.550	31510	3717	0.123
10	13.667	53387	9683	0.208
11	13.775	145706	30744	0.569
12	13.958	24518825	2487727	95.667
13	14.248	500305	79059	1.952
14	14.358	187342	24500	0.731
15	14.618	17860	4161	0.070
16	14.859	81752	7151	0.319
17	14.988	16300	3015	0.064
Total		25629451	2658439	100.000