

Sample Name :Insulin alpha-chain (1-13)
 Cat. No. :RP20501
 Lot. No. :PE8811602

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

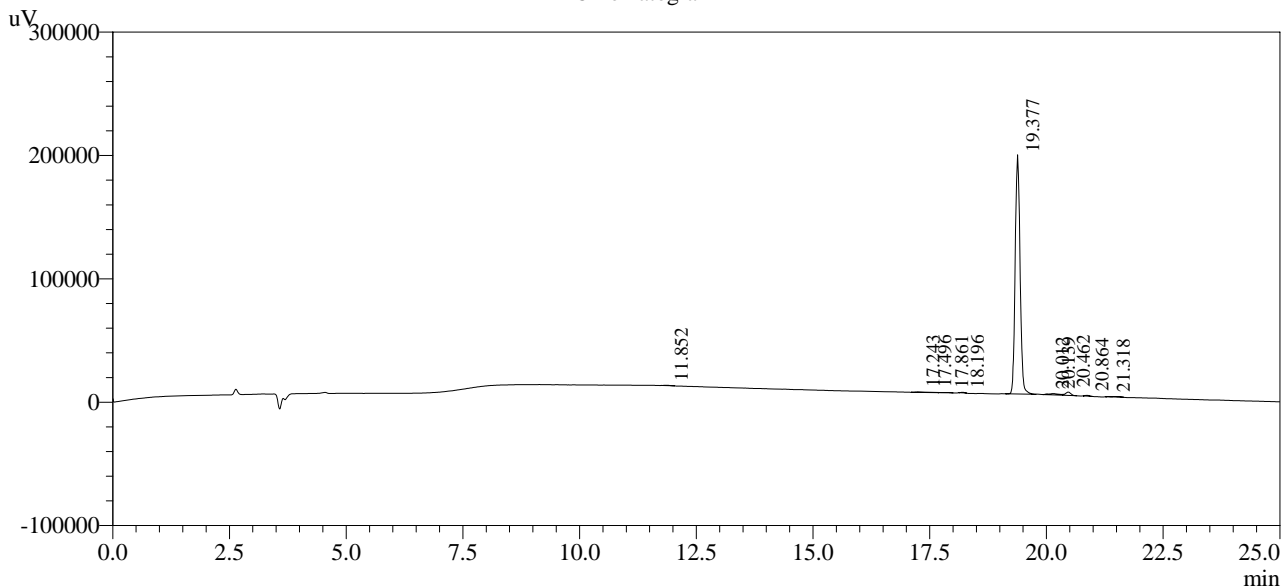
Time	Unit	Command	Value	Comment
0.01	Pumps	Pump A B.Conc	5	
25.00	Pumps	Pump A B.Conc	65	
25.01	Pumps	Pump A B.Conc	95	
31.00	Pumps	Pump A B.Conc	95	
31.01	Pumps	Pump A B.Conc	5	
40.00	Pumps	Pump A B.Conc	5	
40.01	Controller	Stop		

<<Column Performance>>

<Detector A>

Column : Alltima™ C18 4.6 x 250 mm

Chromatogram



1 Det.A Ch1 / 220nm

Peak Table

Detector A Ch1 220nm

Peak#	Ret. Time	Area	Height	Area %
1	11.852	2927	307	0.197
2	17.243	3922	387	0.265
3	17.496	3462	420	0.234
4	17.861	2590	236	0.175
5	18.196	2501	481	0.169
6	19.377	1418578	193889	95.669
7	20.012	3087	618	0.208
8	20.139	15098	1107	1.018
9	20.462	21523	2748	1.452
10	20.864	3699	595	0.249
11	21.318	5408	280	0.365
Total		1482795	201068	100.000