

Sample Name : Insulin alpha-chain(1-13)
 Cat. No. : RP20501
 Lot. No. : PE4851610

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

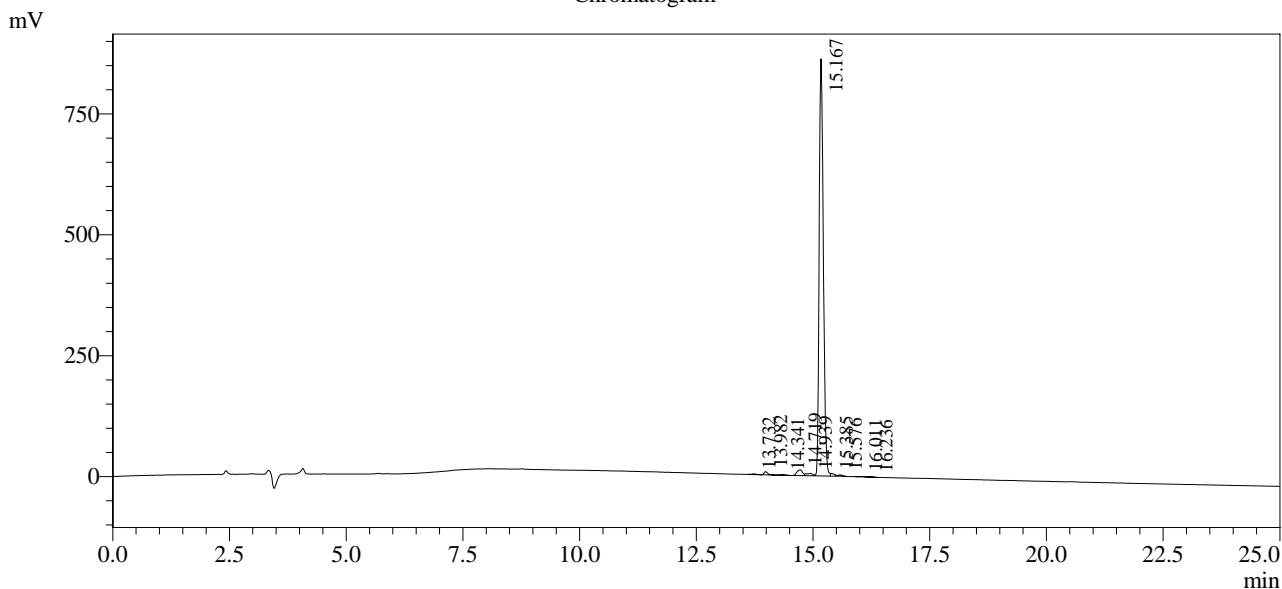
Time	Unit	Command	Value	Comment
0.01	Pumps	Pump A B.Conc	5	
25.00	Pumps	Pump A B.Conc	65	
25.01	Pumps	Pump A B.Conc	95	
31.00	Pumps	Pump A B.Conc	95	
31.01	Pumps	Pump A B.Conc	5	
40.00	Pumps	Pump A B.Conc	5	
40.01	Controller	Stop		

<<Column Performance>>

<Detector A>

Column : Alltima™ C18 4.6 x 250 mm

Chromatogram



I Det.A Ch1 / 220nm

Peak Table

Detector A Ch1 220nm

Peak#	Ret. Time	Area	Height	Area %
1	13.732	9015	1436	0.160
2	13.982	38584	6547	0.685
3	14.341	9544	1542	0.169
4	14.719	98447	11933	1.747
5	14.939	47129	4748	0.836
6	15.167	5374292	862695	95.347
7	15.385	29288	5595	0.520
8	15.576	18969	2682	0.337
9	16.011	7433	1050	0.132
10	16.236	3833	785	0.068
Total		5636534	899014	100.000