

Sample Name :Insulin alpha-chain (1-13)  
 Cat No. :RP20501  
 Lot No. :E9089519I  
 Time Processed :10:06:13 AM  
 Month-Day-Year Processed :10/12/19

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
35.00	Pumps	Solvent B Conc.	5
35.01	Controller	Stop	

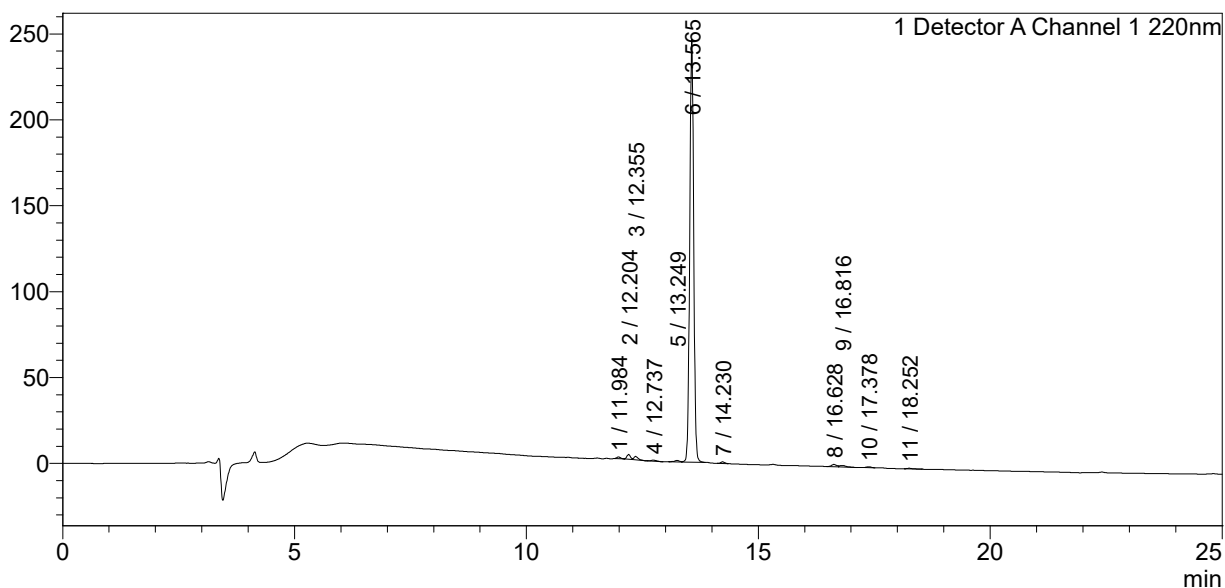
<<Column Performance>>

<Detector A>

Column : Inertsil ODS-3 4.6 x 250 mm  
 Equipment: ZJ17010508

### <Chromatogram>

mV



### <Peak Table>

Detector A Channel 1 220nm

Peak#	Ret. Time	Area	Height	Area%
1	11.984	5399	996	0.349
2	12.204	15358	2798	0.993
3	12.355	14002	2075	0.906
4	12.737	5957	656	0.385
5	13.249	6971	924	0.451
6	13.565	1469465	246300	95.038
7	14.230	5395	936	0.349
8	16.628	10010	1304	0.647
9	16.816	8033	863	0.520
10	17.378	3071	475	0.199
11	18.252	2532	342	0.164
Total		1546194	257670	100.000