

Sample Name :Insulin alpha-chain (1-13)  
 Cat No.: RP20501  
 Lot No.:E6443820C  
 Time Processed :20:43:36  
 Month-Day-Year Processed :03/25/2020

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	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
40.00	Controller	Stop	

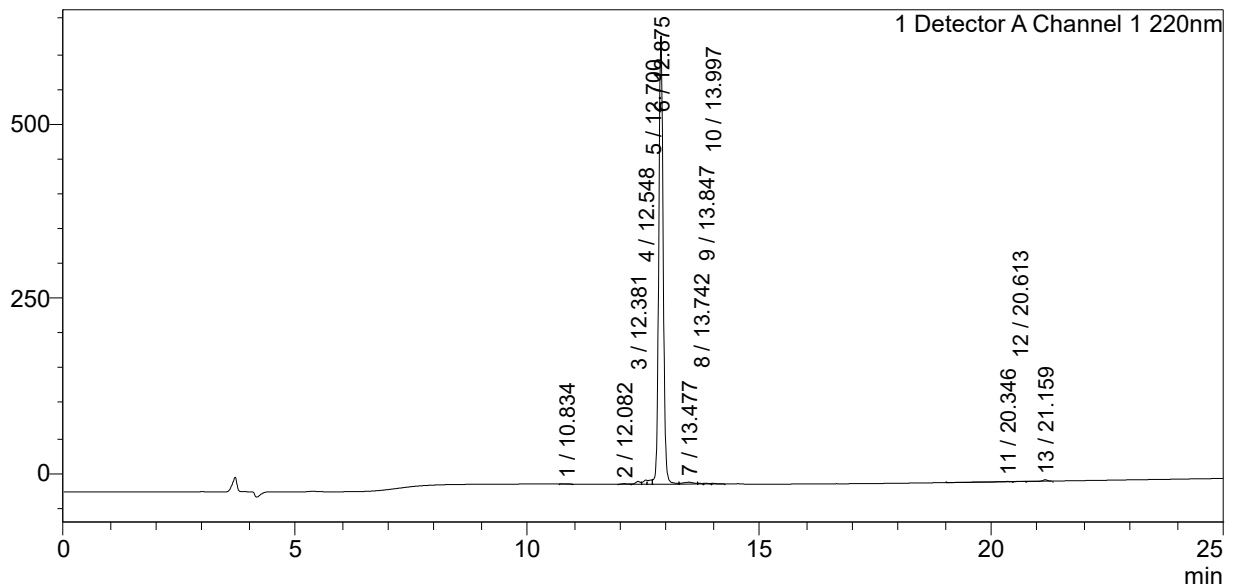
<<Column Performance>>

<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	10.834	890	117	0.020
2	12.082	5313	755	0.119
3	12.381	27746	3862	0.620
4	12.548	38147	5767	0.853
5	12.700	36851	5914	0.824
6	12.875	4268187	641828	95.425
7	13.477	46008	2753	1.029
8	13.742	3903	873	0.087
9	13.847	8666	1049	0.194
10	13.997	7822	919	0.175
11	20.346	10707	359	0.239
12	20.613	4079	478	0.091
13	21.159	14482	2207	0.324
Total		4472802	666882	100.000