

Sample Name :Insulin alpha-chain (1-13)
 Cat No: RP20501
 Lot No : E6308620J
 Time Processed :15:58:44
 Month-Day-Year Processed :12/23/2020

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	B.Conc	0
25.00	Pumps	B.Conc	60
25.01	Pumps	B.Conc	95
31.00	Pumps	B.Conc	95
31.01	Pumps	B.Conc	0
40.00	Pumps	B.Conc	0
40.00	Controller	Stop	

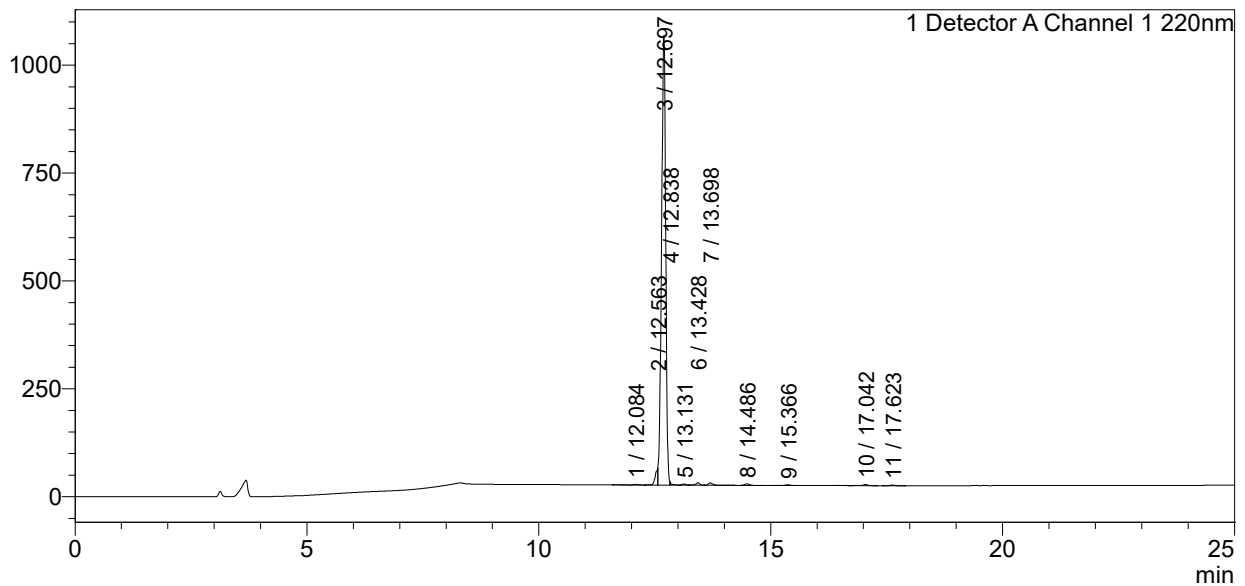
<<Column Performance>>

<Detector A>

Column :Inertsil ODS-3 4.6 x 250 mm
 Equipment: ZJ19010140

<Chromatogram>

mV



<Peak Table>

Detector A Channel 1 220nm

Peak#	Ret. Time	Area	Height	Area%
1	12.084	8413	1555	0.124
2	12.563	155878	35543	2.289
3	12.697	6472420	1041777	95.056
4	12.838	17295	5727	0.254
5	13.131	14231	2665	0.209
6	13.428	34925	5838	0.513
7	13.698	37843	5525	0.556
8	14.486	25804	3381	0.379
9	15.366	10950	1745	0.161
10	17.042	19824	2677	0.291
11	17.623	11511	1601	0.169
Total		6809095	1108034	100.000