

Sample Name : $\beta$ -Amyloid (1-40)  
 Cat No :RP10004  
 Lot No :E5917720K  
 Time Processed :1:08:36  
 Month-Day-Year Processed :11/26/2020

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	5
25.00	Pumps	B.Conc	65
25.01	Pumps	B.Conc	95
27.00	Pumps	B.Conc	95
27.01	Pumps	B.Conc	5
35.00	Pumps	B.Conc	5
35.01	Controller	Stop	

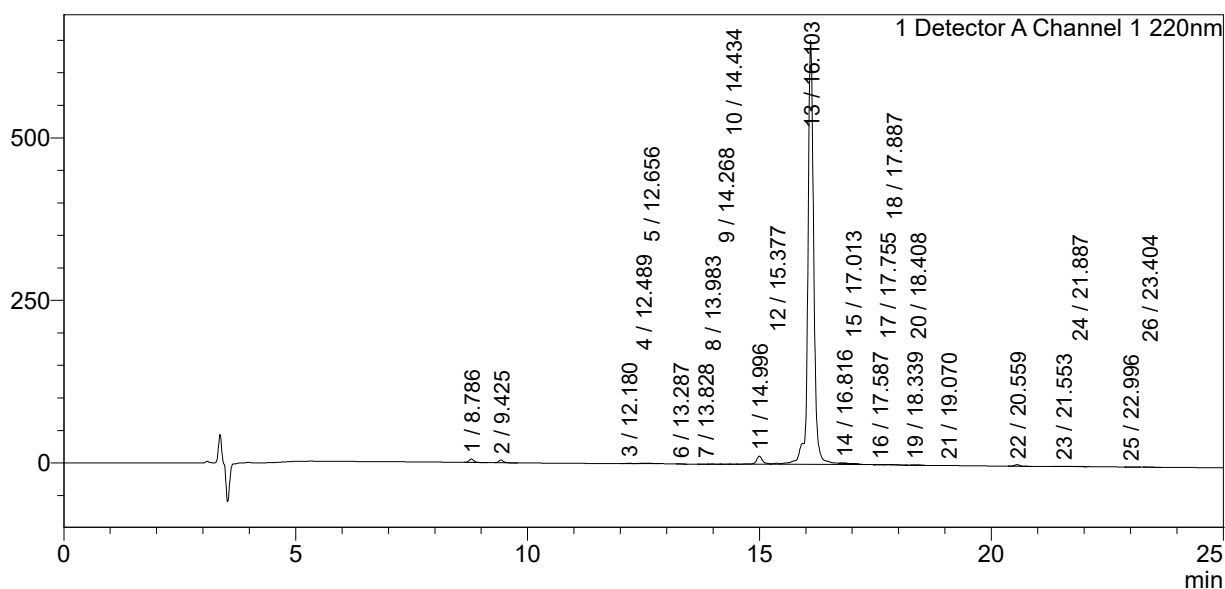
<<Column Performance>>

<Detector A>

Column :Inertsil ODS-3 4.6 x 250 mm  
 Equipment: GK11010011

### <Chromatogram>

mV



### <Peak Table>

Detector A Channel 1 220nm

Peak#	Ret. Time	Area	Height	Area%
1	8.786	37805	5293	0.623
2	9.425	28403	4262	0.468
3	12.180	3861	462	0.064
4	12.489	6907	581	0.114
5	12.656	4003	526	0.066
6	13.287	1302	230	0.021
7	13.828	1713	182	0.028
8	13.983	2612	318	0.043
9	14.268	1401	218	0.023
10	14.434	1420	198	0.023
11	14.996	122682	12586	2.022
12	15.377	17146	1645	0.283
13	16.103	5774459	651941	95.176
14	16.816	4734	673	0.078
15	17.013	1575	342	0.026
16	17.587	3306	375	0.054

Peak#	Ret. Time	Area	Height	Area%
17	17.755	5858	695	0.097
18	17.887	5199	570	0.086
19	18.339	6447	819	0.106
20	18.408	7477	870	0.123
21	19.070	1443	177	0.024
22	20.559	18365	2382	0.303
23	21.553	1904	144	0.031
24	21.887	3598	490	0.059
25	22.996	1888	231	0.031
26	23.404	1653	192	0.027
Total		6067159	686401	100.000