

Sample Name :  $\beta$ -Amyloid (1-42), human  
 Cat No. : RP20527  
 Lot No. : E7992720L  
 Time Processed : 4:16:55 PM  
 Month-Day-Year Processed : 12/24/2020

Pump A : 0.5% Ammonia solution in 100% water (v/v)  
 Pump B : 0.2% Ammonia solution 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
27.00	Pumps	Pump A B.Conc	95
27.01	Pumps	Pump A B.Conc	5
35.00	Pumps	Pump A B.Conc	5
35.01	Controller	Stop	

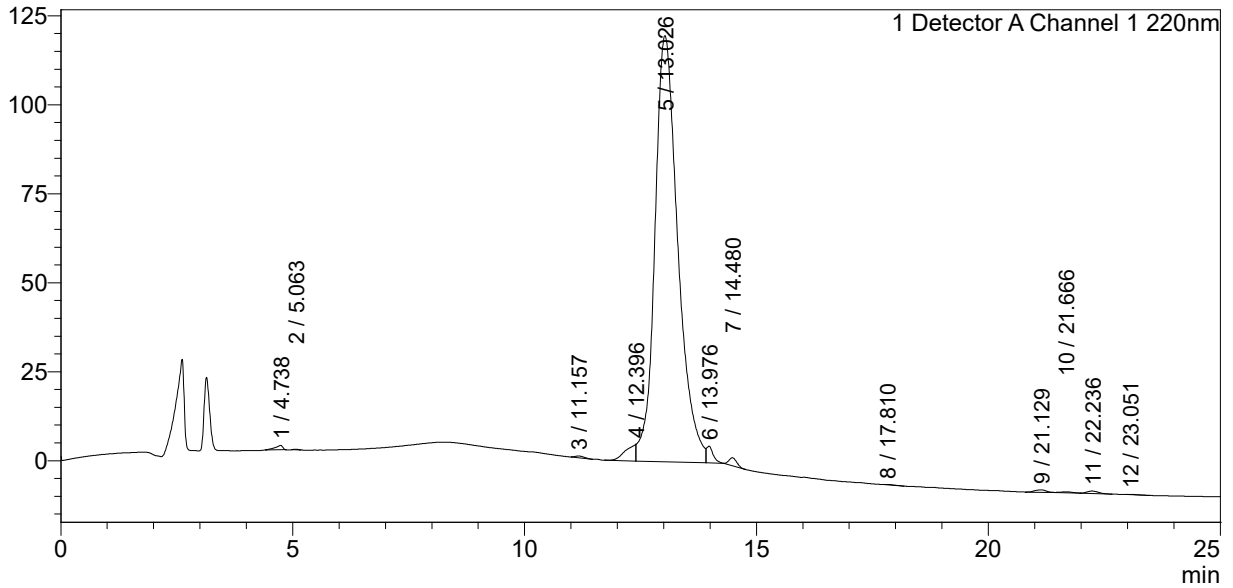
<<Column Performance>>

<Detector A>

Column : UniPS 10-300 4.6 x 250 mm  
 Equipment : ZJ19010141

### <Chromatogram>

mV



### <Peak Table>

Detector A Channel 1 220nm

Peak#	Ret. Time	Area	Height	Area%
1	4.738	14027	1223	0.325
2	5.063	951	154	0.022
3	11.157	6490	476	0.150
4	12.396	73431	4622	1.699
5	13.026	4125204	119752	95.448
6	13.976	46896	4707	1.085
7	14.480	26019	2251	0.602
8	17.810	1287	96	0.030
9	21.129	11027	651	0.255
10	21.666	3696	224	0.086
11	22.236	11528	690	0.267
12	23.051	1365	77	0.032
Total		4321923	134924	100.000