

Sample Name :  $\beta$ -Amyloid (1-42), human  
 Cat.No : RP10017  
 Lot.No : E6925521G  
 Time Processed: 15:02:28  
 Year-Month-Day: 2021/7/24

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

<<Detector A>>  
 Wavelength Ch1 : 220 nm

<<LC Time Program>>

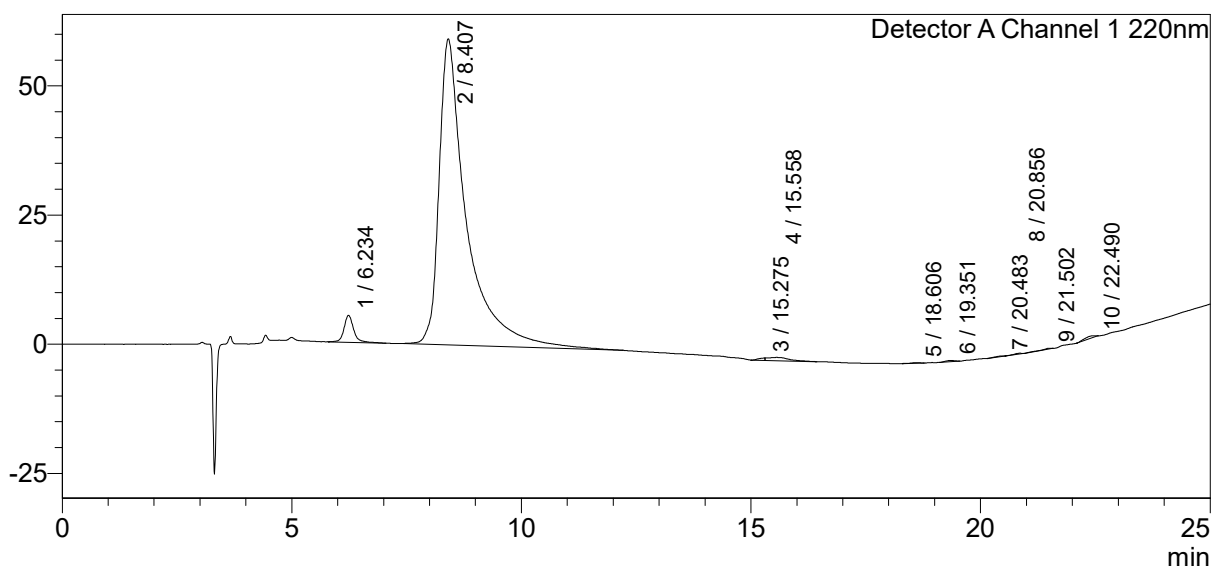
Time	Module	Command	Value	Comment
0.01	Pumps	Solvent B Conc.	10	
25.00	Pumps	Solvent B Conc.	100	
25.01	Pumps	Solvent B Conc.	95	
27.00	Pumps	Solvent B Conc.	95	
27.01	Pumps	Solvent B Conc.	10	
33.00	Pumps	Solvent B Conc.	10	
33.01	Controller	Stop		

<<Column Performance>>

<Detector A>  
 Column : Inertsil ODS-3 4.6 x 250 mm  
 Equipment: ZJ19010015

<Chromatogram>

mV



<Peak Table>

Detector A Channel 1 220nm

Peak#	Ret. Time	Area	Height	Area%
1	6.234	76520	5215	2.969
2	8.407	2457424	59250	95.335
3	15.275	4543	449	0.176
4	15.558	21166	642	0.821
5	18.606	1353	105	0.053
6	19.351	3366	239	0.131
7	20.483	1773	85	0.069
8	20.856	1808	133	0.070
9	21.502	2589	134	0.100
10	22.490	7134	208	0.277
Total		2577676	66461	100.000