

Sample Name:[Gly22]- β -Amyloid (1-42), Arctic Mutation

Cat No. : RP30247CN

Lot No. : E1139424D

Time Processed :1:20:30 PM

Month-Day-Year Processed :04/11/2024

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>>

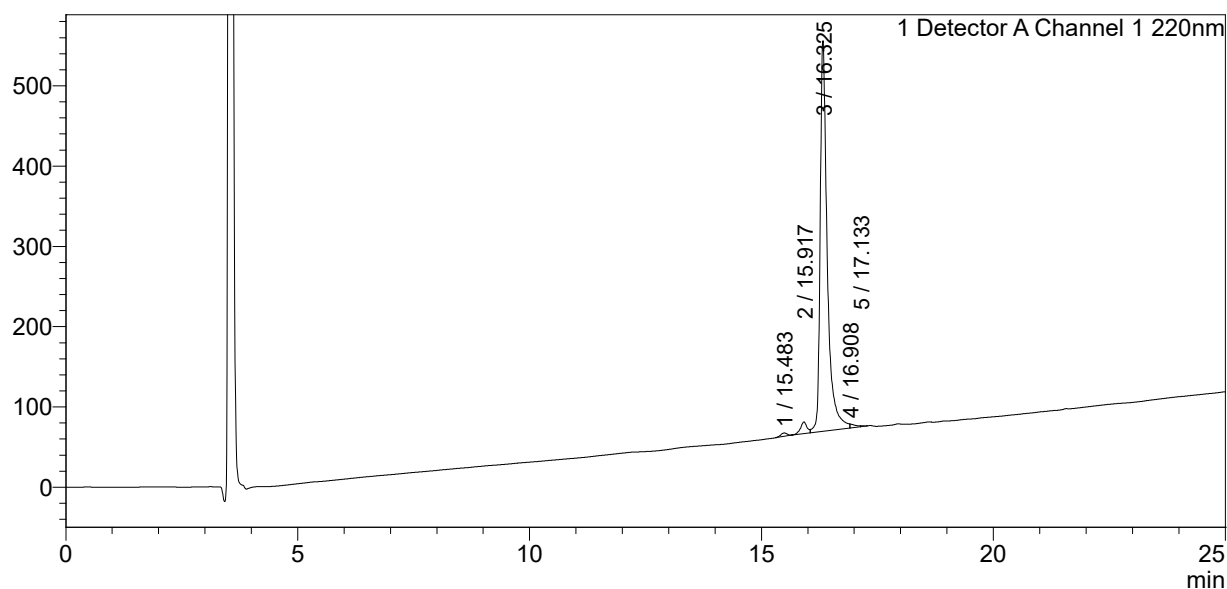
<Detector A>

Column :Inertsil ODS-SP 4.6 x 250 mm

Equipment: ZJ21010376

<Chromatogram>

mV



<Peak Table>

Detector A Channel 1 220nm

Peak#	Ret. Time	Area	Height	Area%
1	15.483	37238	4117	0.692
2	15.917	138936	14452	2.580
3	16.325	5166536	486652	95.955
4	16.908	37168	5000	0.690
5	17.133	4449	1103	0.083
Total		5384327	511324	100.000