

Sample Name : CEF1, Influenza Matrix Protein M1 (58 - 66)

Cat No. : RP19978

Lot No. : E3753221B

Time Processed : 0:08:04

Month-Day-Year Processed : 02/03/2021

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	Pump A B.Conc	5
25.00	Pumps	Pump A B.Conc	65
25.01	Pumps	Pump A B.Conc	95
31.00	Pumps	Pump A B.Conc	95
31.01	Pumps	Pump A B.Conc	5
40.00	Pumps	Pump A B.Conc	5
40.01	Controller	Stop	

<<Column Performance>>

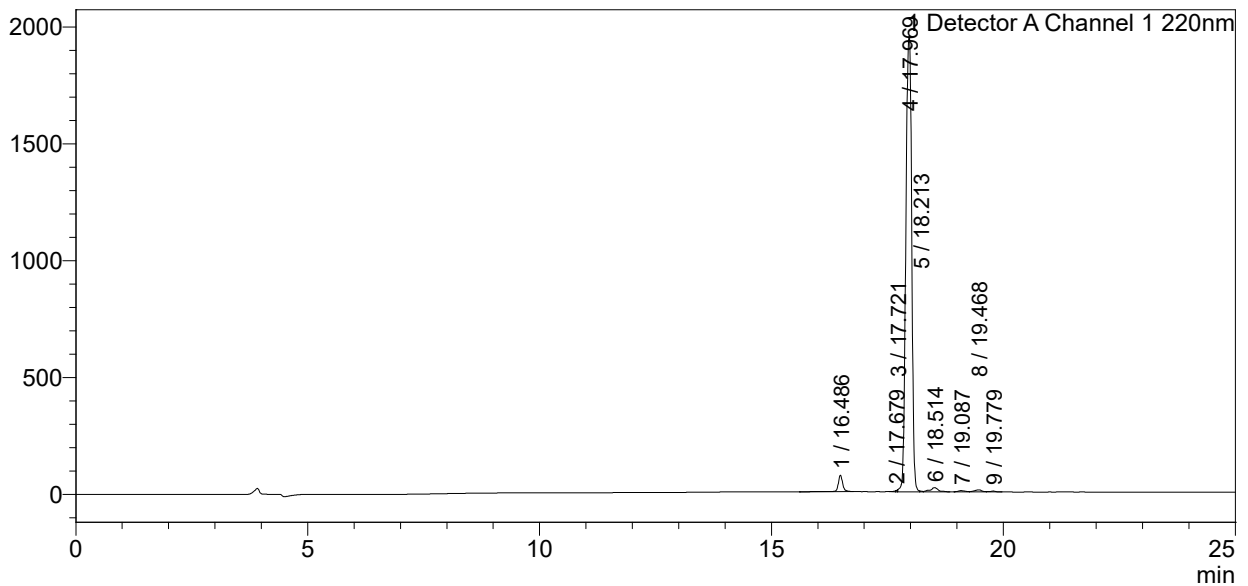
<Detector A>

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	16.486	458953	69894	2.575
2	17.679	12359	3697	0.069
3	17.721	16616	7486	0.093
4	17.969	16947417	1952213	95.096
5	18.213	8776	2727	0.049
6	18.514	210889	18110	1.183
7	19.087	51201	4951	0.287
8	19.468	91358	8728	0.513
9	19.779	23780	3364	0.133
Total		17821348	2071170	100.000