

Sample Name:SARS-CoV-2 Spike-derived Peptide (NGVEGFNCYFPLQSY

Cat No. : RP30234

Lot No. : E9123523C

Time Processed :4:23:49

Month-Day-Year Processed :03/28/2023

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>>

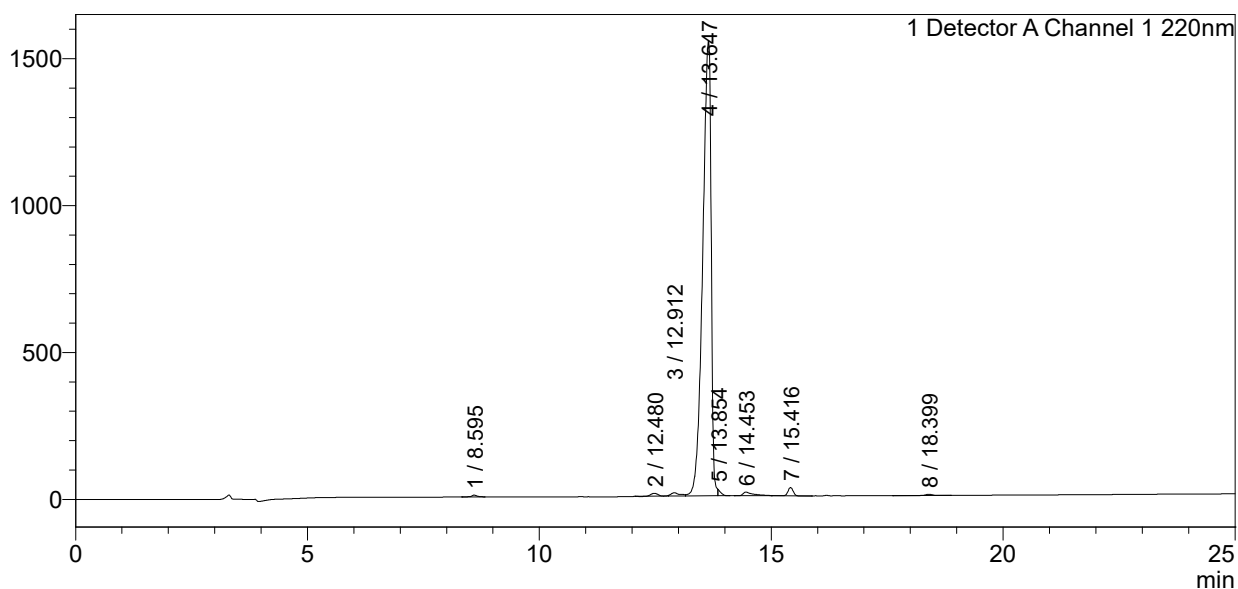
<Detector A>

Column :Inertsil ODS-SP 4.6 x 250 mm

Equipment: GR11010440

<Chromatogram>

mV



<Peak Table>

Detector A Channel 1 220nm

Peak#	Ret. Time	Area	Height	Area%
1	8.595	49032	6044	0.241
2	12.480	94336	9271	0.463
3	12.912	151556	11489	0.744
4	13.647	19559337	1550547	96.025
5	13.854	87218	22442	0.428
6	14.453	183428	12469	0.901
7	15.416	202815	28207	0.996
8	18.399	41244	4198	0.202
Total		20368966	1644666	100.000