

Sample Name :Dynorphin A(1-13),porcine  
 Cat No.: RP20492  
 Lot No.: E8103119L  
 Time Processed :3:24:28 PM  
 Month-Day-Year Processed :12/29/2019

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	

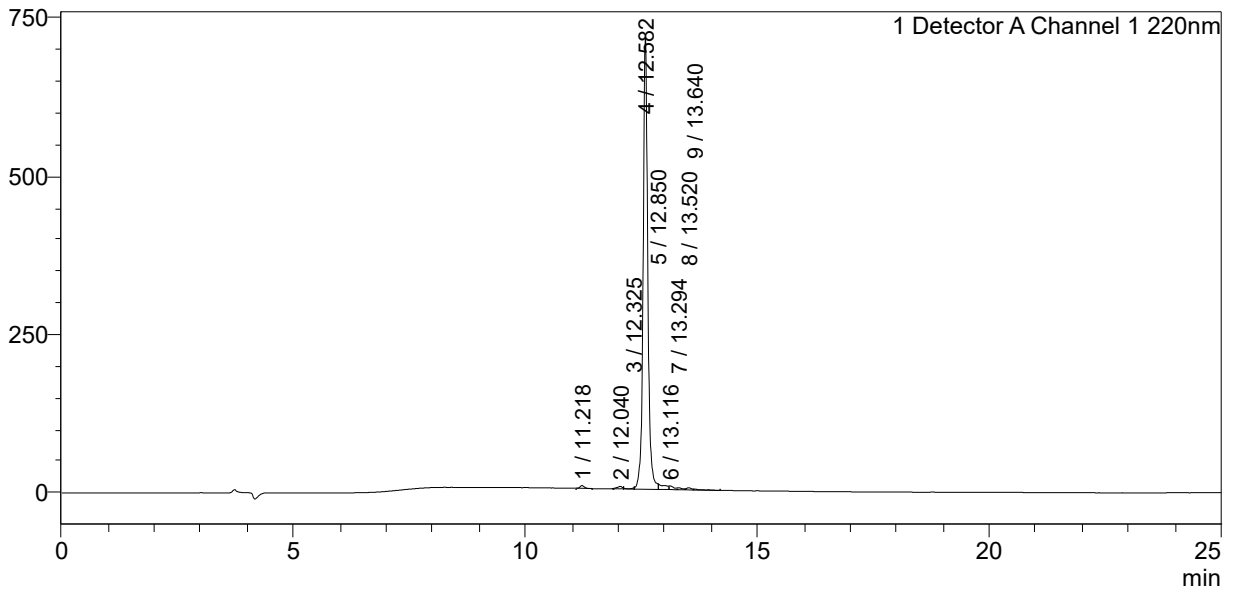
<<Column Performance>>

<Detector A>

Column : Inertsil ODS-3 4.6 x 250 mm  
 Equipment:ZJ19010325

### <Chromatogram>

mV



### <Peak Table>

Detector A Channel 1 220nm

Peak#	Ret. Time	Area	Height	Area%
1	11.218	28226	4514	0.534
2	12.040	29080	3771	0.550
3	12.325	8152	1502	0.154
4	12.582	5026249	712321	95.016
5	12.850	86109	9019	1.628
6	13.116	44167	5749	0.835
7	13.294	25008	3088	0.473
8	13.520	27558	3424	0.521
9	13.640	15334	1366	0.290
Total		5289883	744753	100.000