

Sample Name : $\beta$ -Endorphin, human  
 Cat No. :RP11344  
 Lot No. :E1584121G  
 Time Processed : 9:53:33 AM  
 Month-Day-Year Processed : 07/29/2021

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

Time	Module	Command	Value
0.01	Pumps	Pump A B.Conc	20
25.00	Pumps	Pump A B.Conc	80
25.01	Pumps	Pump A B.Conc	95
32.00	Pumps	Pump A B.Conc	95
32.01	Pumps	Pump A B.Conc	20
70.00	Pumps	Pump A B.Conc	20
95.00	Controller	Stop	

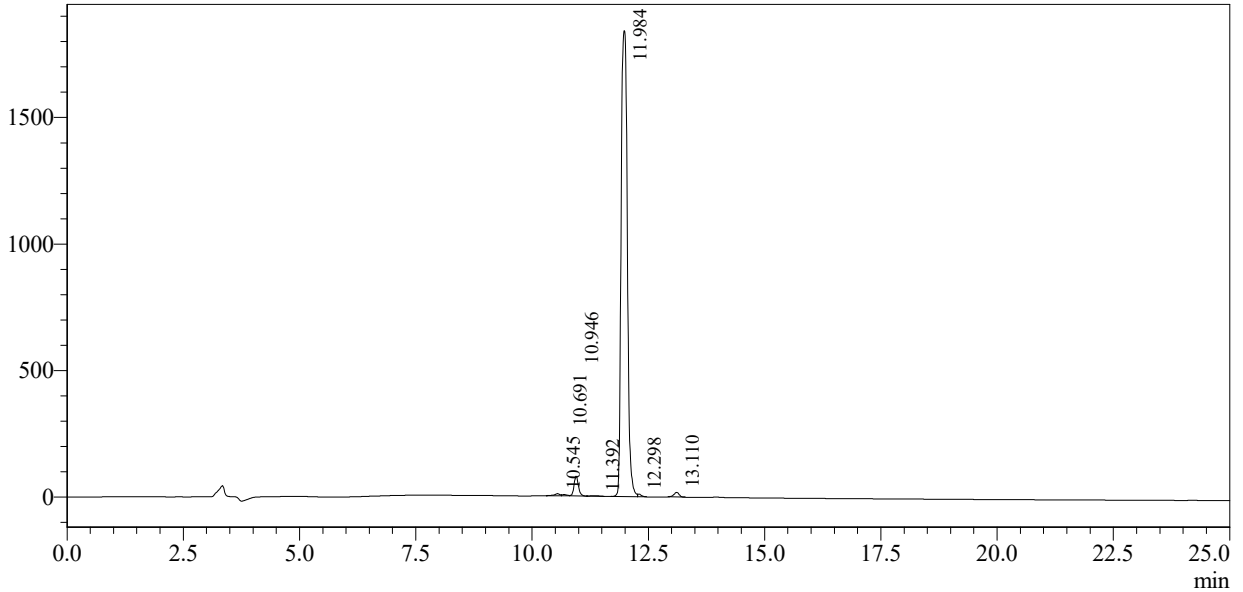
<<Column Performance>>

<Detector A>

Column : Inertsil ODS-3 4.6 x 250 mm

Equipment: GK11010017

mV



1 Detector A Channel 1 / 220nm

Peak Table

Detector A Channel 1 220nm

Peak#	Ret. Time	Area	Height	Area %
1	10.545	70377	8255	0.394
2	10.691	39101	5124	0.219
3	10.946	514858	78429	2.881
4	11.392	22141	1972	0.124
5	11.984	17030070	1841311	95.286
6	12.298	54340	10410	0.304
7	13.110	141713	18180	0.793
Total		17872600	1963681	100.000