

## Sample Information

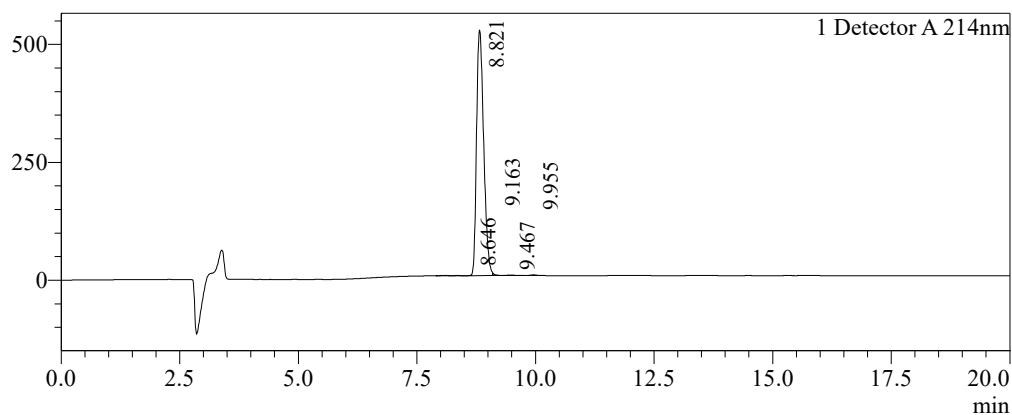
Name :Retatrutide  
 Sequence :Tyr- {Aib}-Gln-Gly-Thr-Phe-Thr-Ser-Asp-Tyr-Ser-Ile- { $\alpha$ -Me-Leu}-  
 Leu-Asp-Lys- {diacid-C20-gamma-Glu-(AEEA)-Lys}-Ala-Gln- {Aib}-  
 Ala-Phe-Ile-Glu-Tyr-Leu-Leu-Glu-Gly-Gly-Pro-Ser-Ser-Gly-Ala-Pro-

Pump A :0.1%Trifluoroacetic in 100% water  
 Pump B :0.1%Trifluoroacetic in 100% acetonitrile  
 Total Flow :1ml/min  
 Wavelength :214nm  
 Analytical column type :Kromasil 100-5-C18 (4.6\*250mm\*5  $\mu$ m)  
 Dissolution method :100%H<sub>2</sub>O  
 Inj. Volume : 15ul

Time	Module	Action	Value
0.01	Pumps	B.Conc	25
20.00	Pumps	B.Conc	45
33.00	Pumps	B.Conc	100
38.00	Pumps	B.Conc	100
40.00	Pumps	B.Conc	25
50.00	Controller	Stop	

## Chromatogram

mV



## Peak Table

Detector A 214nm

Peak#	Ret. Time	Area	Height	Area%
1	8.646	12406	1263	0.226
2	8.821	5438674	520137	99.115
3	9.163	15352	1573	0.280
4	9.467	9943	956	0.181
5	9.955	10889	1271	0.198
Total		5487263	525200	100.000