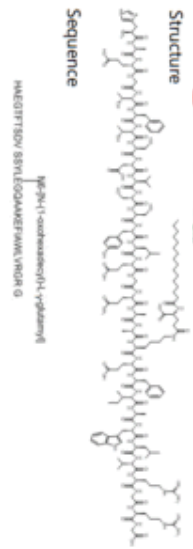
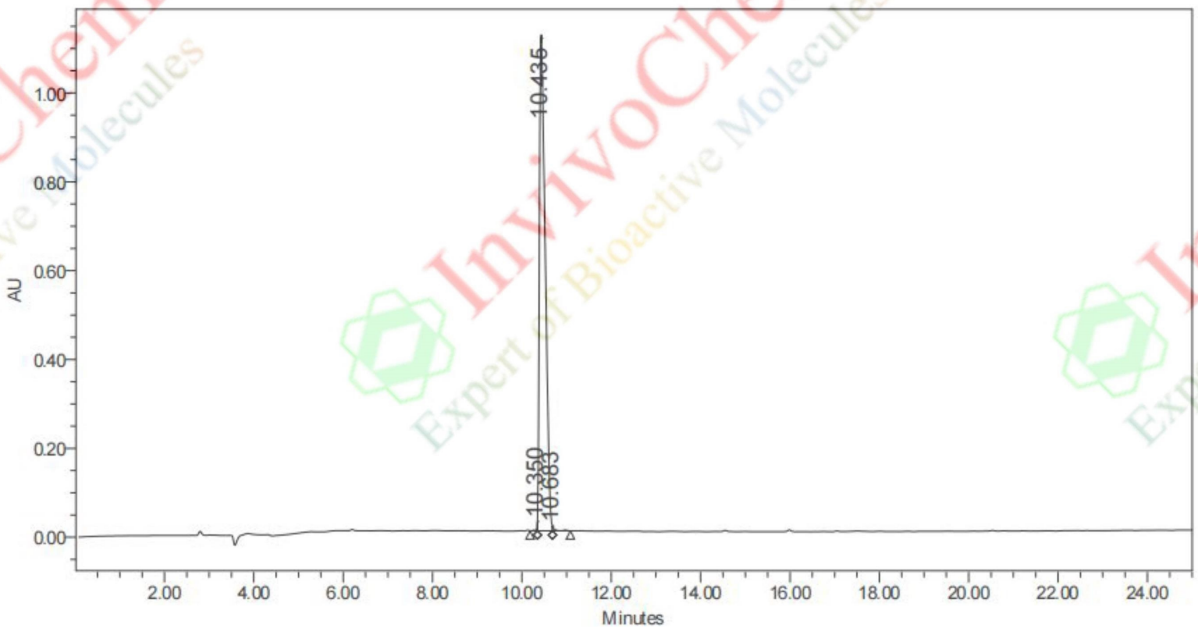
HPLC Analysis forV464303 Liraglutide

Sample Information

Order ID	: JT-175016
Name	: Liraglutide
Sequence	: H-His-Ala-Glu-Gly-Thr-Phe-Thr-Ser-Asp-Val-Ser-Ser-Tyr-Leu-Glu-Gly-Gln-Ala-Ala-Lys(g-Glu-palmitoyl)-Glu-Phe-Ile-Ala-Trp-Leu-Val-Arg-Gly-Arg-Gly-OH
Pump A	: 0.1% Trifluoroacetic in 100% Water
Pump B	: 0.1% Trifluoroacetic in 100% Acetonrtrile
Total Flow	: 1ml/min
Wavelength	: 220nm
Analytial column type	: SHIMADZU Inertsil ODS-SP（4.6*250mm*5um）
Inj. Volume	: 30ul



Time	Module	Action	Value
0.00	Pumps	B.Conc	25
25.00	Pumps	B.Conc	85
25.01	Pumps	B.Conc	100



	RT	Area	% Area	Height
1	10.350	20912	0.21	21043
2	10.435	10100015	99.43	1121328
3	10.683	36579	0.36	10340

Product Name: Liraglutide
InvivoChem Cat #: V4643
CAS #: 204656-20-2
Batch #: V464303
Formula: C172H265N43O51
Molecular Weight: 3751.2020