HPLC Analysis for V1809801 Leuprorelin

Data file: C:\CHEM32\1\DATA\250915\20250915 2025-09-15 08-56-11\800010 25091508Final.D

Sample name: 800010 25091508Final

Description: Mobile Phase:Buffer A:0.1% TFA in H2O
Buffer B: 0.1% TFA in ACN
Gradient:25-35%B in 20min, Flow rate:1.0ml/min
Column:Galak EF-C18M,4.6*150mm,5um 120A (QC-001)
Instrument:Agilent HPLC 1100

Instrument: 1100

Injection date: 2025/9/15 14:38:46

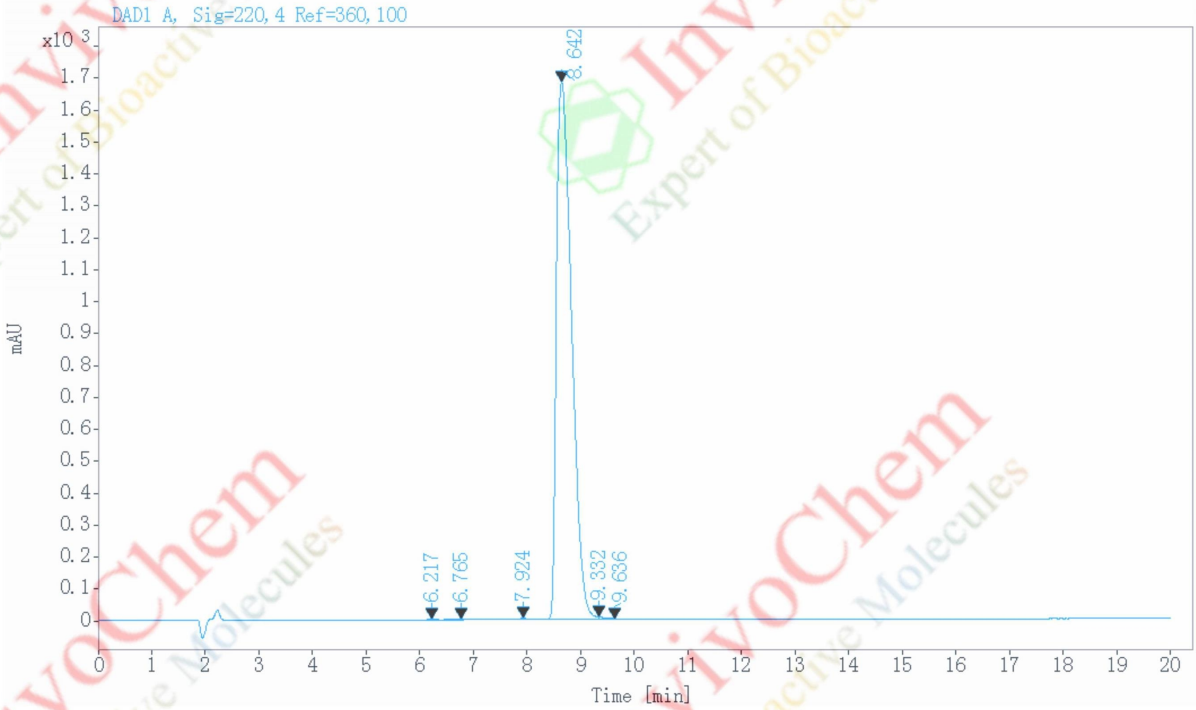
Last changed: 2025/9/15 15:10:37

Location: 13

Injection: 1 of 1

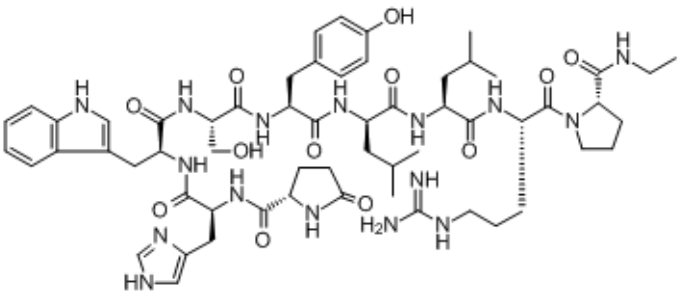
Injection volume: 10.000

Acq.operator: 系统



Signal: DAD1 A, Sig=220,4 Ref=360,100

RT[min]	Type	Width[min]	Area	Height	Area%	Name
6.217	MM	0.1545	4.3641	0.4709	0.0131	
6.765	VV R	0.1775	30.1414	2.4176	0.0904	
7.924	MF	0.2791	60.8935	3.6366	0.1827	
8.642	MF	0.3278	33120.4766	1683.8777	99.3675	
9.332	MF	0.1354	84.1551	7.5969	0.2525	
9.636	FM	0.2570	31.2557	2.0270	0.0938	
		Sum	33331.2863			



Product Name: Leuprorelin
InvivoChem Cat #: V18098
CAS #: 53714-56-0
Batch #: V1809801
Formula: C59H84N16O12
Molecular Weight: 1209.42