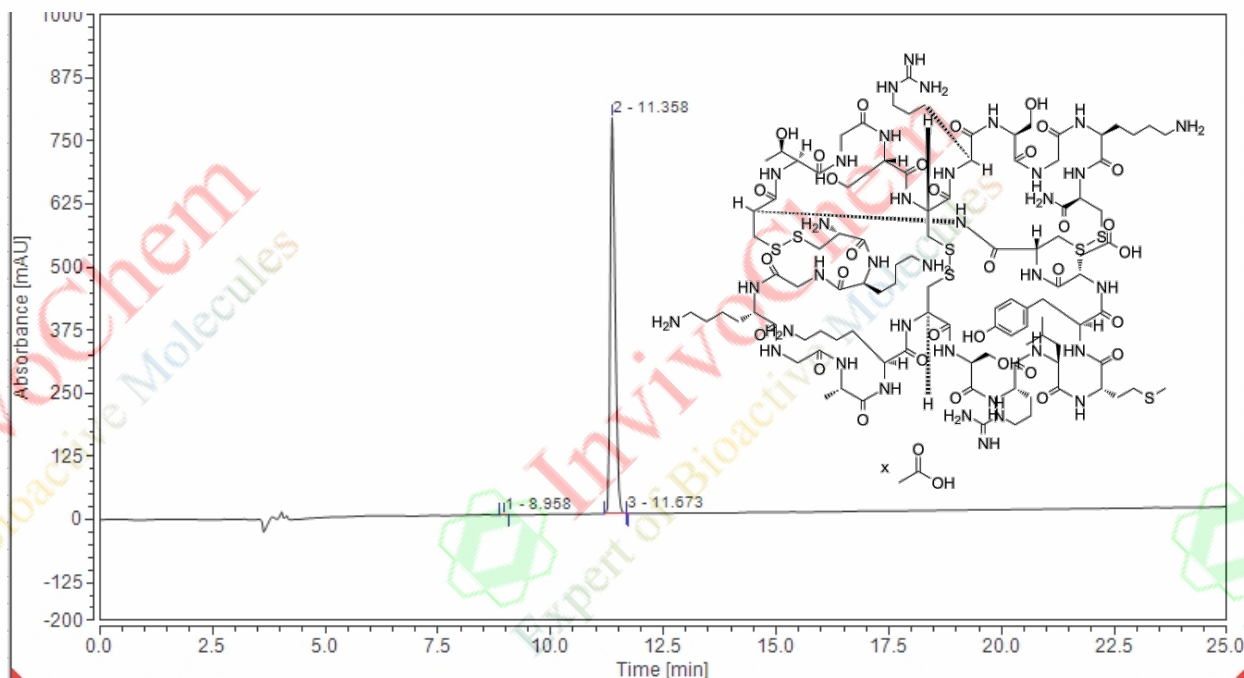


HPLC Analysis for V71474 Ziconotide acetate

Sample Information

Product Name :Ziconotide Acetate
Catalog ID :GT-F004
Lot. No :P231213-F004
Sequence :Cys-Lys-Gly-Lys-Gly-Ala-Lys-Cys-Ser-Arg-Leu-Met-Tyr-Asp-Cys-Cys-Thr-Gly-Ser-Cys-Arg-Ser-Gly-Lys-Cys-NH₂
Cys1-Cys16, Cys8-Cys20, Cys15-Cys25
Column :COSMOSIL Packed Column,5C18-MS-II,(4.6ID . 250mm)
Buffer : A: 0.1% TFA in Acetonitrile B: 0.1% TFA in H₂O
Gradient :10-35% in 25 min
Flow rate :1.0ml/min
Wavelength :220nm
Dissolution method :100%H₂O

Product Name: Ziconotide acetate
InvivoChem Cat #: V71474
CAS #: 914454-03-8
Batch #: V7147401
Formula: C104H176N36O34S7
Molecular Weight: 2699.18605232239



Integration Results							
No.	Peak Name	Retention Time min	Area mAU*min	Height mAU	Relative Area %	Relative Height %	Amount n.a.
1		8.958	0.051	0.446	0.05	0.06	n.a.
2		11.358	98.910	784.758	99.94	99.90	n.a.
3		11.673	0.007	0.332	0.01	0.04	n.a.
Total:			98.967	785.536	100.00	100.00	