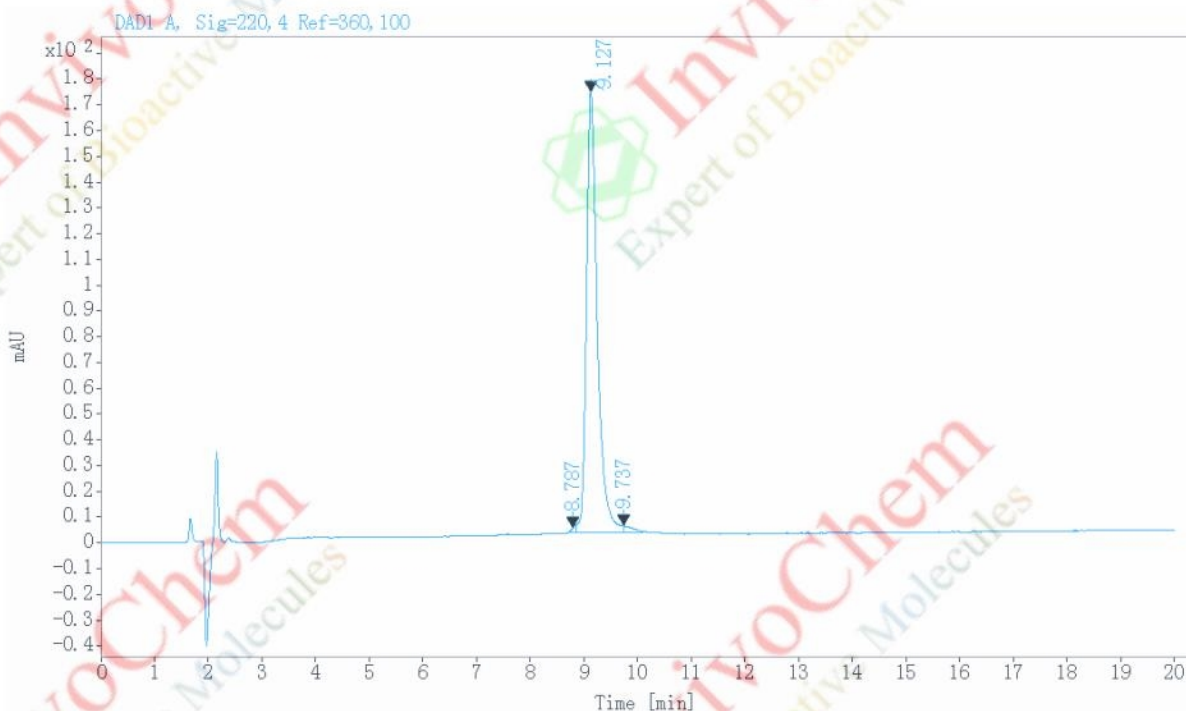


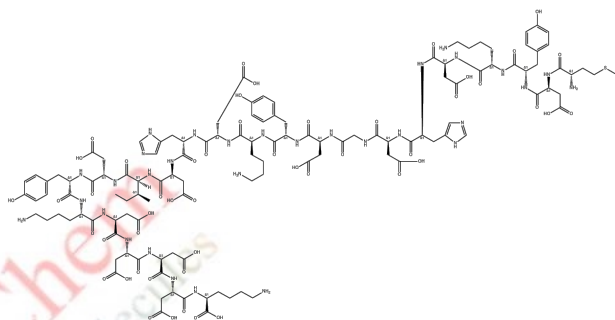
# HPLC Analysis for V4083201 3X FLAG Peptide

Data file: D:\CHEM32\1\DATA\230206\600009\_230206\_04FinalFinal.D  
Sample name: 600009\_230206\_04FinalFinal  
Description: Mobile phase: Buffer A: 0.1% TFA in H<sub>2</sub>O  
Buffer B: 0.1% TFA in ACN  
Gradient: 12-22% B in 20min, Flow rate: 1ml/min  
Column: Unitary C18, 4.6\*150mm, 5um 100A  
Instrument: Agilent HPLC 1100  
Instrument: 1100 Location: 45  
Injection date: 2023/2/6 14:18:06 Injection: 1 of 1  
Last changed: 2023/2/6 14:41:36 Injection volume: 10.000  
Acq. operator: SYSTEM



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

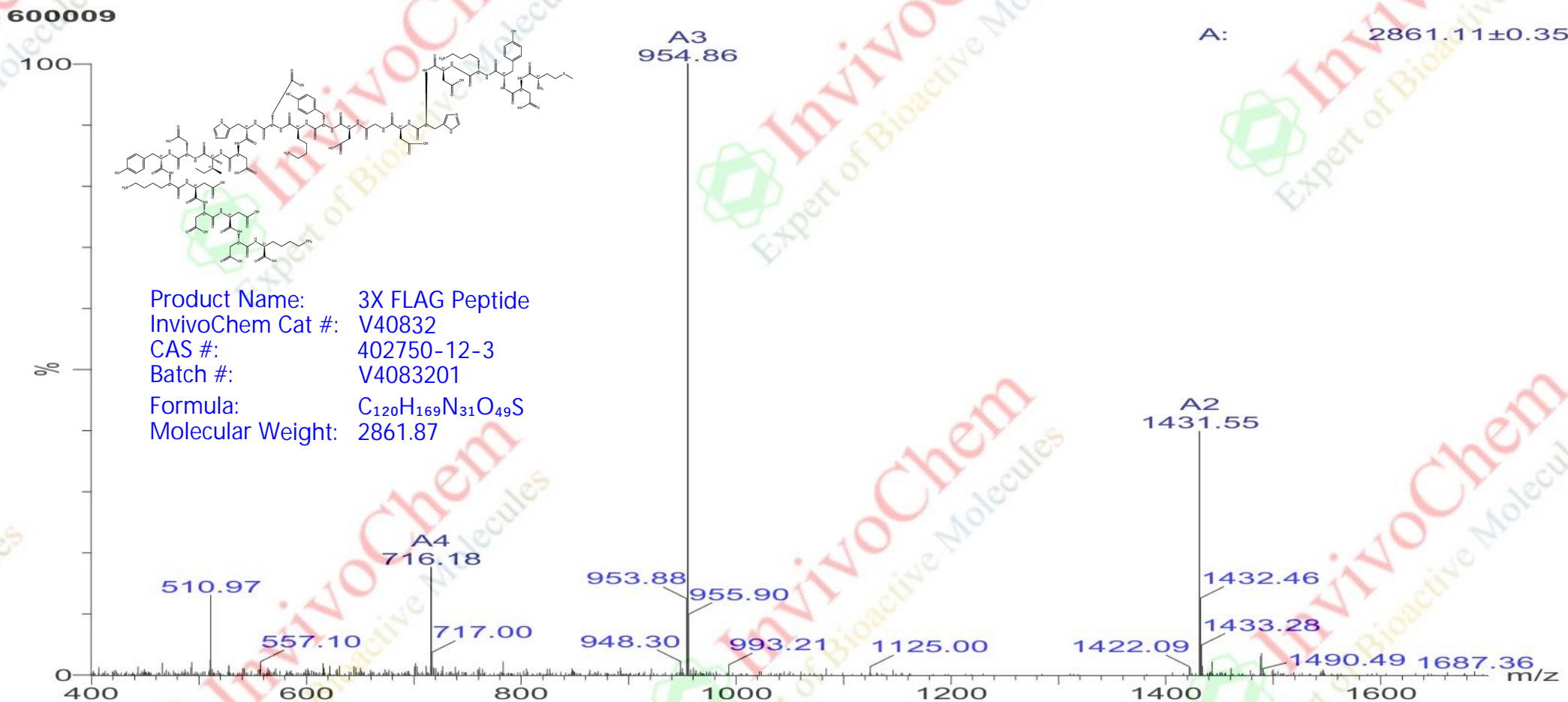
RT [min]	Type	Width [min]	Area	Height	Area %	Name
8.787	MF	0.0868	15.2962	2.9385	0.6270	
9.127	MF	0.2323	2395.4675	171.8558	98.1893	
9.737	FM	0.1990	28.8782	2.4186	1.1837	
Sum			2439.6420			



Product Name: 3X FLAG Peptide  
InvivoChem Cat #: V40832  
CAS #: 402750-12-3  
Batch #: V4083201  
Formula: C<sub>120</sub>H<sub>169</sub>N<sub>31</sub>O<sub>49</sub>S  
Molecular Weight: 2861.87

# LCMS Analysis for V4083201 3X FLAG Peptide

## MASS SPECTROMETRY REPORT



### Sample Description

Analyzed date: 2023-04-06  
Analyst: SHAO  
Sample: 600009  
M.W.: 2861.9  
Lot. No.:

### Instrument

Waters 2695  
Probe: ESI  
Nebulizer Gas Flow: 1.5L/min  
CDL: -20.0v  
CDL Temp.: 250 °C  
Block Temp.: 200 °C

### Probe Bias:

+4.5kv  
Detector: 1.5kv  
T. Flow: 0.5ml/min  
B. Conc.: 50%H<sub>2</sub>O/50%ACN