

# High Performance Liquid Chromatography

## Analysis Information

**Product Name:** Amyloid Beta-Peptide (1-40)  
(human)

**Operator:** David

**Injection Date:** 7/8/2019 10:30:48 AM

**Batch No.:** 4

## HPLC Condition

**Column :** ZORBAX Eclipse Pluse C18 3.5 $\mu$ m 4.6mmx100mm

**Solvent A:** ACN +1‰ TFA

**Solvent B:** H2O+1‰ TFA

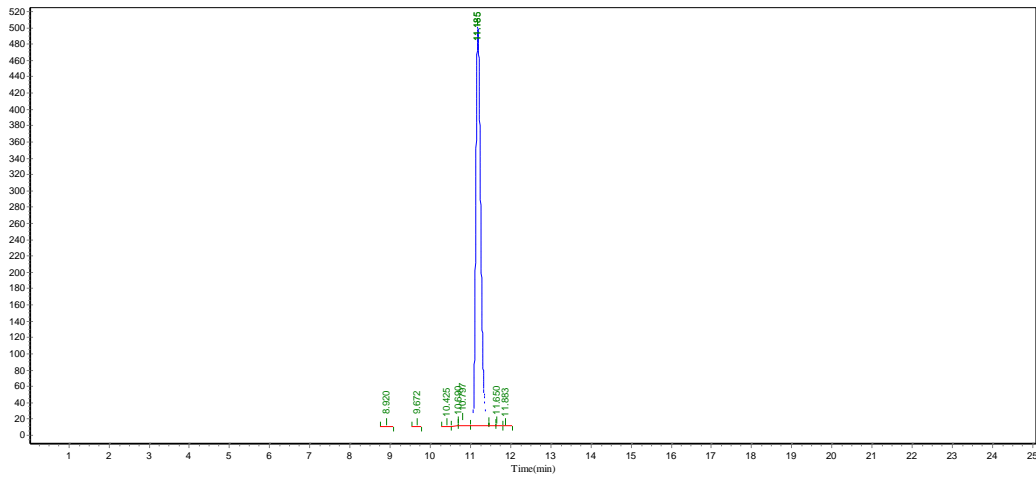
**Gradient:**

Time	A	B
0.01min	10%	90%
25min	100%	0%
25.1min	100%	0%
30.0min	Stop	Stop

**Flow rate:** 1ml/min

**Wavelength:** 220nm

**Volume:** 5 $\mu$ l



Rank	RetTime(min)	Area(mAU*s)	Area %
1	8.920	8807.360	0.2069
2	9.672	2820.903	0.0663
3	10.425	2825.637	0.066
4	10.690	10815.434	0.2540
5	10.797	68686.477	1.6134
6	11.185	4116157.750	96.6831
7	11.185	31854.555	0.7482
8	11.650	11812.224	0.2775
9	11.883	3590.386	0.0843

## Caution

**FOR RESEARCH PURPOSES ONLY.**

**NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.**

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