

High Performance Liquid Chromatography

Analysis Information

Product Name: Cy7.5 NHS ester
(non-sulfonated)

Operator: David

Injection Date: 7/17/2019 9:05:03 AM

Batch No.: 1

HPLC Condition

Column : ZORBAX Eclipse Pluse C18 3.5 μ m 4.6mmx100mm

Solvent A: H2O+1‰ TFA

Solvent B: ACN+1‰ TFA

Gradient:

Time	A	B
0.0min	80%	20%
2.0min	80%	20%
7.0min	5%	95%
10.0min	0%	100%
12.0min	0%	100%
12.1min	80%	20%
15.0min	Stop	Stop

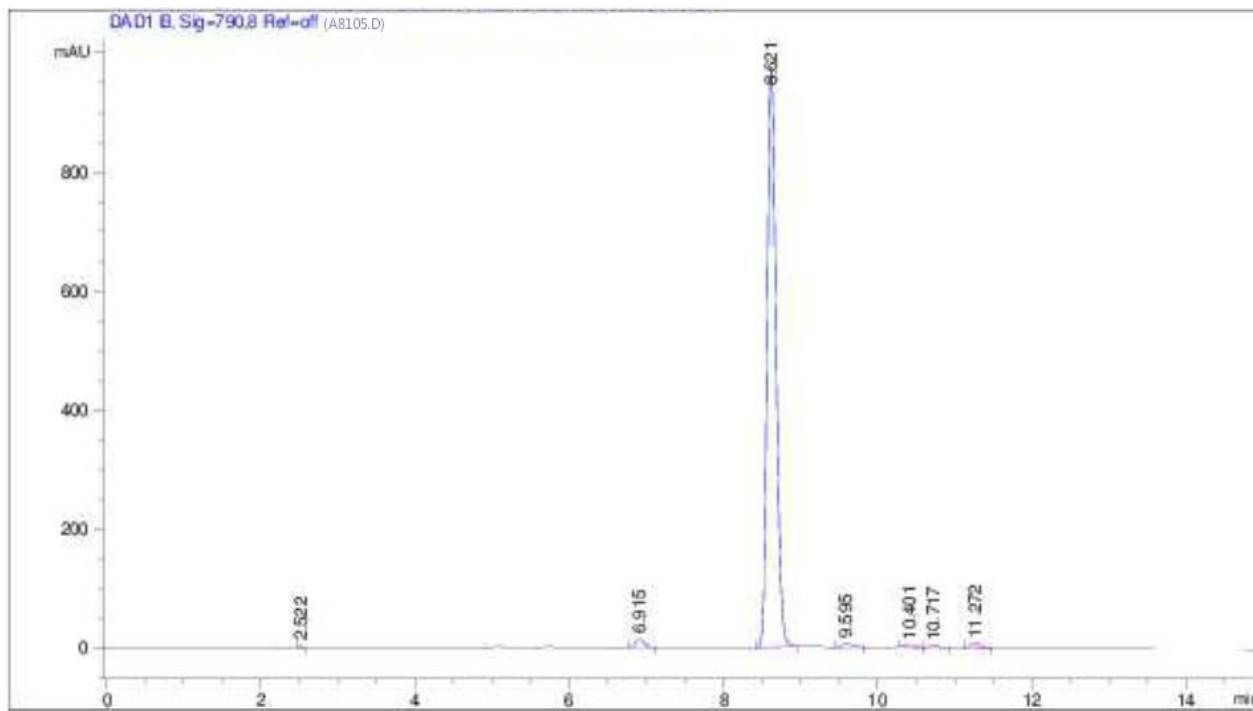
Flow rate: 1ml/min

Wavelength: 790nm

Volume:

5µl

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	2.522	6.34274	0.0798
2	6.915	118.47507	1.4896
3	8.621	7626.05078	95.8864
4	9.595	65.72486	0.8264
5	10.401	35.42192	0.4454
6	10.717	28.75995	0.3616
7	11.272	72.44157	0.9108

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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