

## High Performance Liquid Chromatography

### Analysis Information

**Product Name:** 12-O-tetradecanoyl  
phorbol-13-acetate (PMA)

**Operator:** David

**Injection Date:** 11/12/2019 2:29:20 PM

**Batch No.:** 4

### HPLC Condition

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

**Solvent A:** H2O+1‰ TFA

**Solvent B:** ACN+1‰ TFA

**Gradient:**

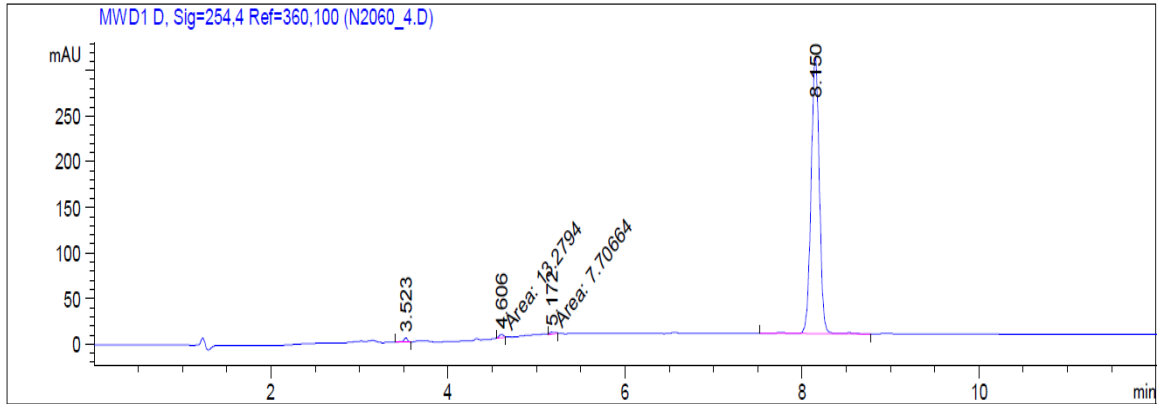
Time	A	B
0.0min	90%	10%
3.0min	5%	95%
12.0min	5%	95%
15.0min	Stop	Stop

**Flow rate:** 1ml/min

**Wavelength:** 254nm

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

# Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	3.523	14.25042	0.7074
2	4.606	13.27942	0.6592
3	5.172	7.70664	0.3826
4	8.150	1979.18530	98.2508

## Caution

**FOR RESEARCH PURPOSES ONLY.**

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

**APExBIO Technology**

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