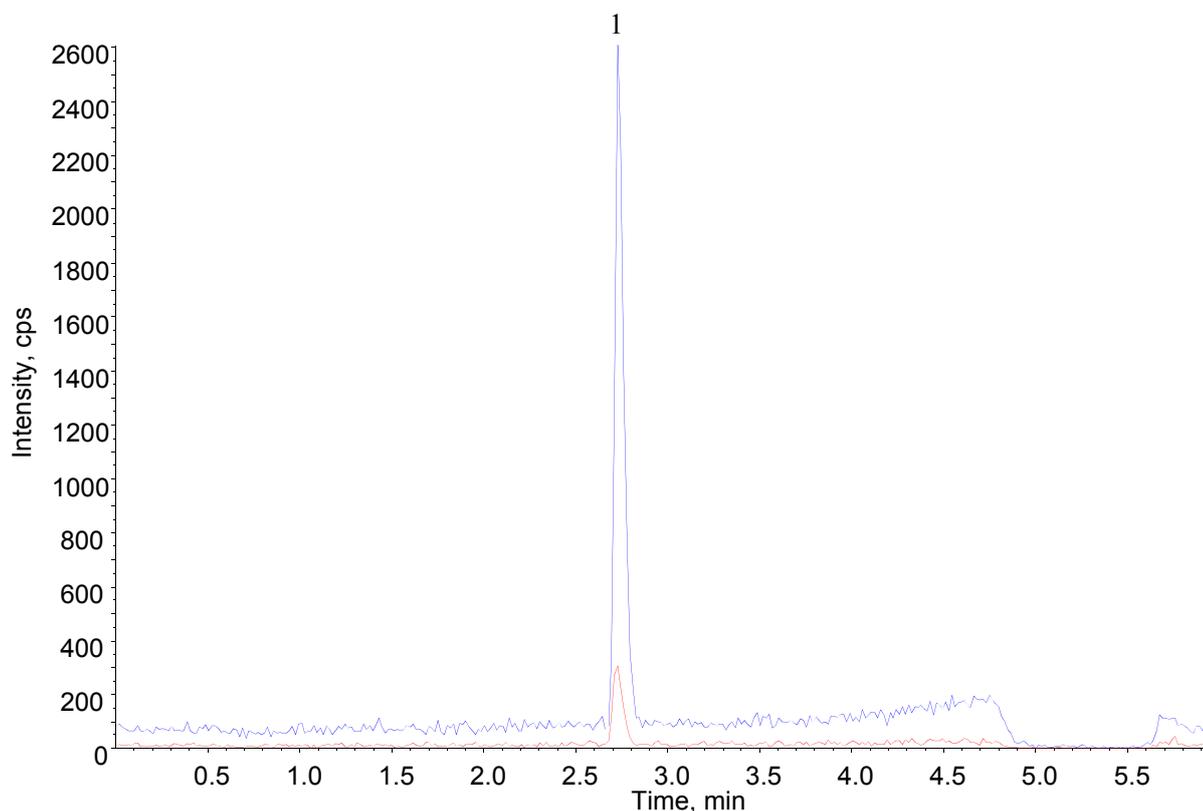


# InertSearch™ for LC

Inertsil® Applications

## Analysis of Fipronil

Data No. LB504-0848



### Conditions

**Column** : InertSustainSwift C18  
(1.9  $\mu$ m, 100 x 2.1 mm I.D.)

**Column Cat. No.** : 5020-88230

**Eluent** : A) CH<sub>3</sub>CN  
B) H<sub>2</sub>O

### Analyte:

1. Fipronil

Q1                    Q3  
435                    330  
435                    399

Conc. 1.0  $\mu$ g/L

Time (min)	A (vol%)	B (vol%)
0.0	75	25
3.00	100	0
4.00	100	0
4.01	75	25
6.00	75	25

**Flow Rate** : 0.5 mL/min

**Col. Temp.** : 40 °C

**Detection** : LC/MS/MS (3200QTRAP®: ESI Negative, MRM)

CUR	CAD	IS	TEM	GS1	GS2
15	10	-4500	450	50	50

**Injection Vol.** : 5  $\mu$ L