

# HPLC Application

ID No.: 19781

## Ethyl Sulfate (25ng/mL) on Synergi Hydro-RP (m/z 124.9 > 87.0)

**Column:** Synergi<sup>™</sup> 2.5 µm Hydro-RP 100 Å, LC Column 100 x 3 mm, Ea

**Dimensions:** 100 x 3 mm ID

**Order No:** 00D-4387-Y0

**Elution Type:** Gradient

**Eluent A:** 10mM Ammonium formate

**Eluent B:** 50:50 Methanol: Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	100	0
	2	4	20	80
	3	4.1	100	0
	4	7	100	0



**Flow Rate:** 0.5 mL/min

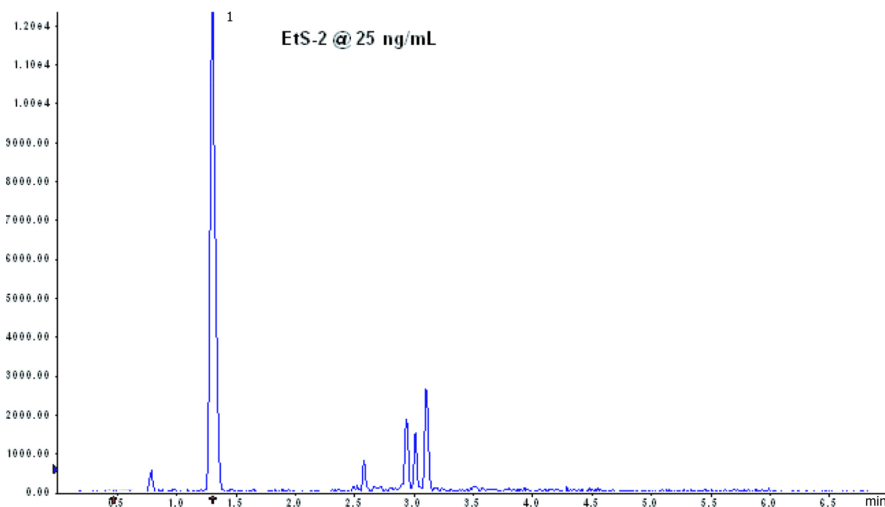
**Col. Temp.:** ambient

**Detection:** Mass Spectrometer (MS) @ amu (ambient)

**Detector Info:**

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<a target="\_blank" href="https://sciex.com/products/mass-spectrometers?utm\_campaign=2019%20application%20research&utm\_source=phenomenex&utm\_medium=referral">SCIEX<



### ANALYTES:

- 1 EtS (Ethyl sulfate)

