

# HPLC Application

ID No.: 19900

## Opiates using Kinetex 2.6u XB-C18 50x2.1mm

**Column:** Kinetex<sup>®</sup> 2.6  $\mu$ m XB-C18 100  $\text{\AA}$ , LC Column 50 x 2.1 mm, Ea

**Dimensions:** 50 x 2.1 mm ID

**Order No:** 00B-4496-AN

**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	95	5
	2	5	5	95

**Flow Rate:** 0.5 mL/min

**Col. Temp.:** ambient

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

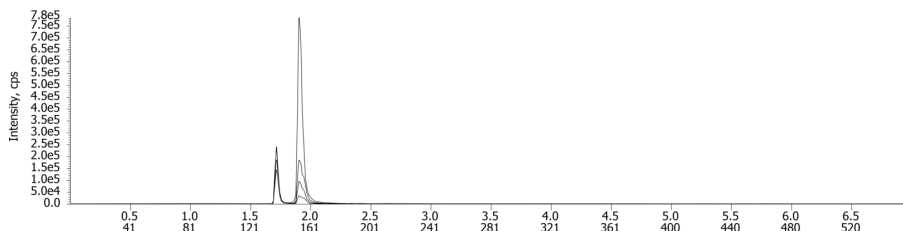
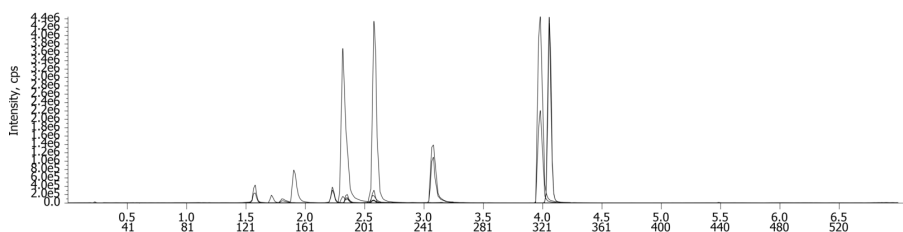
**Detector Info:** <a target="\_blank"

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



Products used in this application:



### ANALYTES:

- 1 Opiates

