

## Fast Pain Panel ESI-

**Column:** Kinetex® 2.6 µm Biphenyl 100 Å LC Column 30 x 2.1 mm, Ea

**Dimensions:** 30 x 2.1 mm ID

**Order No:** 00A-4622-AN

**Elution Type:** Gradient

**Eluent A:** 10mM ammonium formate in water

**Eluent B:** 0.1% formic acid in methanol

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	90	10
	2	0.2	90	10
	3	2.5	10	90
	4	2.9	10	90
	5	3	90	10
	6	3.5	90	10

**Flow Rate:** 1 mL/min

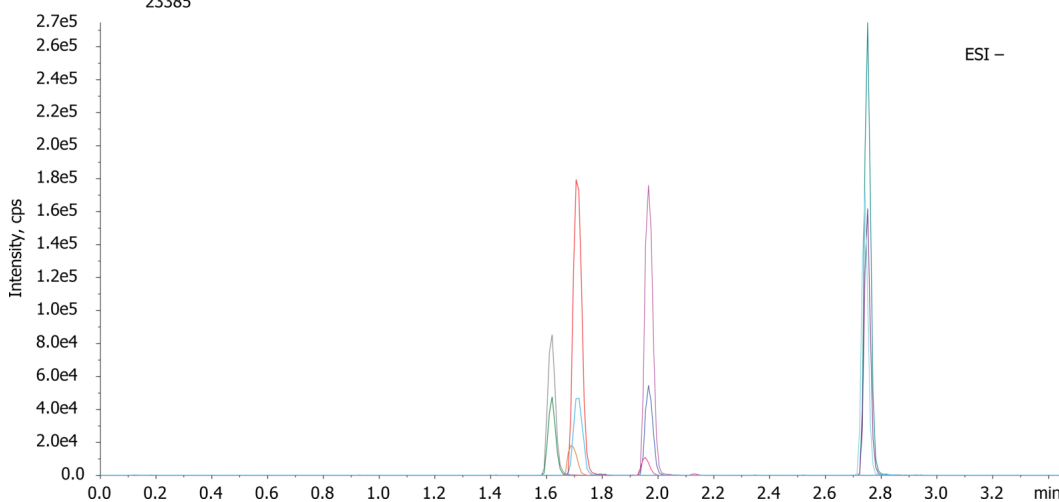
**Col. Temp.:** 35 °C

**Detection:** Tandem Mass Spec (MS-MS) @ (ambient)

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



Products used in this application:



### ANALYTES:

- 1 Butalbital
- 2 Phenobarbital
- 3 Secobarbital
- 4 THC-COOH
- 5 THC-COOH-D9
- 6 Secobarbital-D5
- 7 Butalbital-D5

