



**Column:** [Kinetex™ 2.6 µm C18 100 Å LC Column 50 x 2.1 mm](#)

**Part No:** [00B-4462-AN](#)

**Dimensions:** 50 x 2.1 mm ID

**Elution Type:** Gradient

**Elution A:** 0.1% Formic Acid

**Elution B:** Acetonitrile

**Gradient Profile:**

Step No.	Time (min)	Pct A	Pct B
1	0	95	5
2	1.7	5	95
3	1.9	5	95
4	1.91	95	5

**Flow Rate:** 1.2 mL/min

**Col. Temp:** ambient

**Detection:** Mass Spectrometer (MS) @ amu (22°C)

**Compounds:**

- 1- Morphine; 2- D3 Morphine; 3- Codine; 4- D6 Codine; 5- Amphetamine; 6- Methamphetamine; 7- MDA; 8 - D5 MDA; 9 -6MAM; 10- D3 MAM; 11- MDMA; 12- D5 MDMA; 13- MDEA; 14- D5 MDEA; 15- Benzoylcegonine; 16- D3 Benzoylcegonine; 17- PCP; 18- D5 PCP