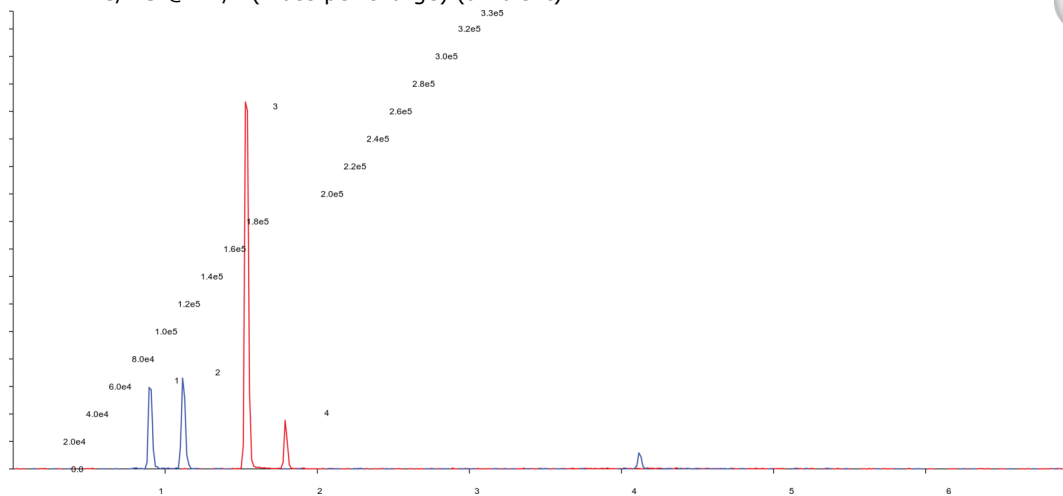


Methanol/Acetonitrile (60:40) Impact on Phenyl Selectivity for Kinetex 2.6 µm Phenyl-Hexyl**Column:** Kinetex® 2.6 µm Phenyl-Hexyl 100 Å, LC Column 50 x 4.6 mm, Ea**Dimensions:** 50 x 4.6 mm ID**Order No:** 00B-4495-E0**Elution Type:** Gradient**Eluent A:** 0.1% Formic acid in Water**Eluent B:** 0.1% Formic acid in Methanol/Acetonitrile (60:40)

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	85	15
	2	4	5	95

Flow Rate: 800 µL/min**Col. Temp.:** ambient**Detection:** LC/MS @ m/z (mass per charge) (ambient)**Products used in this application:****ANALYTES:****1** Morphine

Retention Time: 0.9 min

2 Hydromorphone

Retention Time: 1.12 min

3 Codeine

Retention Time: 1.53 min

4 Hydrocodone

Retention Time: 1.79 min

