

Positional Isomers (o, m, p-methylacetophenone) on Kinetex 2.6µm C18 50 x 2.1mm ID

Column: Kinetex® 2.6 µm C18 100 Å, LC Column 50 x 2.1 mm, Ea

Dimensions: 50 x 2.1 mm ID

Order No: 00B-4462-AN

Elution Type: Isocratic

Eluent A: Water

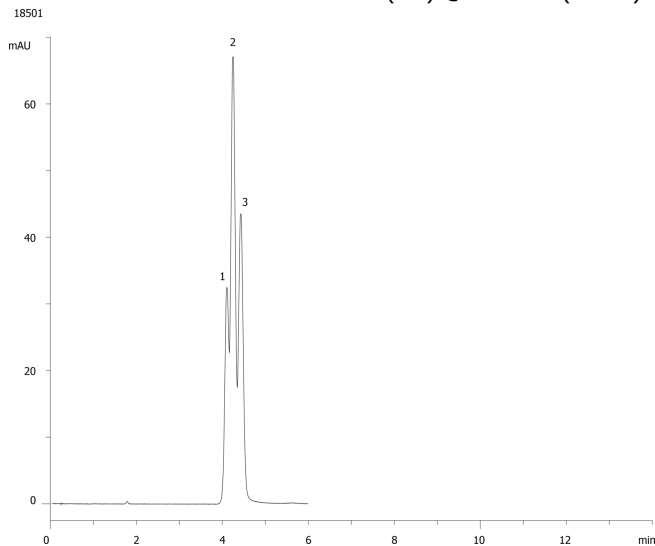
Eluent B: MeOH

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	7	70	30

Flow Rate: 0.5 mL/min

Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (25 °C)



Products used in this application:



ANALYTES:

1 o-Methylacetophenone

Retention Time: 4.1 min

2 p-Methylacetophenone

Retention Time: 4.24 min

3 m-Methylacetophenone

Retention Time: 4.42 min

