

Positional Isomers (o, m, p- methylacetophenone) on Luna 3µm PFP(2) 50 x 2mm ID

Column: Luna® 3 µm PFP(2) 100 Å, LC Column 50 x 2 mm, Ea

Dimensions: 50 x 2 mm ID

Order No: 00B-4447-B0

Elution Type: Isocratic

Eluent A: Water

Eluent B: MeOH

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
1	13	70	30	

Flow Rate: 0.5 mL/min

Col. Temp.: 25 °C

Detection: Refractive Index @ 0.0000000000 (25 °C)

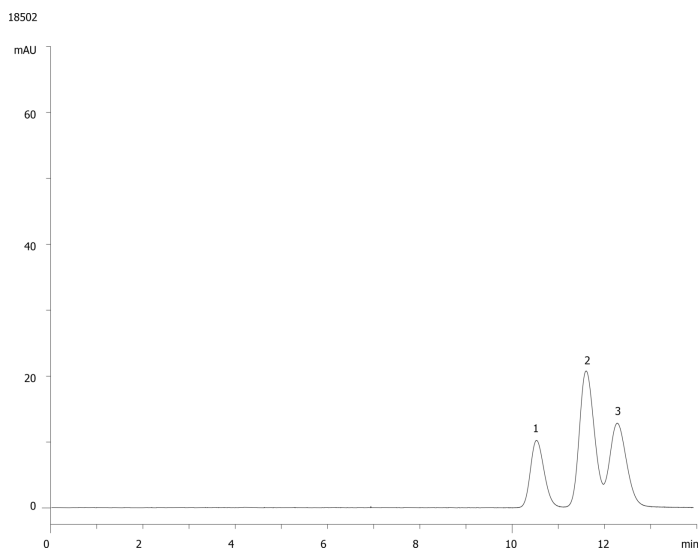
Analyst Note: SecurityGuard™ Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, PFP 4 x 2.0mm ID, 10/Pk Part No.: AJ0-8326

- Holder Part No.: KJ0-4282



Products used in this application:



ANALYTES:

1 o-Methylacetophenone

Retention Time: 10.52 min

2 p-Methylacetophenone

Retention Time: 11.6 min

3 m-Methylacetophenone

Retention Time: 12.27 min

