

## Positional Isomers of Methylacetophenone on Luna 3µm PFP(2) 150 x 4.6mm ID

**Column:** Luna® 3 µm PFP(2) 100 Å, LC Column 150 x 4.6 mm, Ea

**Dimensions:** 150 x 4.6 mm ID

**Order No:** 00F-4447-E0

**Elution Type:** Isocratic

**Eluent A:** Water

**Eluent B:** Methanol

| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B |
|-------------------|----------|------------|-------|-------|
| 1                 | 0        | 50         | 50    |       |

**Flow Rate:** 1 mL/min

**Col. Temp.:** ambient

**Detection:** Refractive Index @ 0.0000000000 (ambient)

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

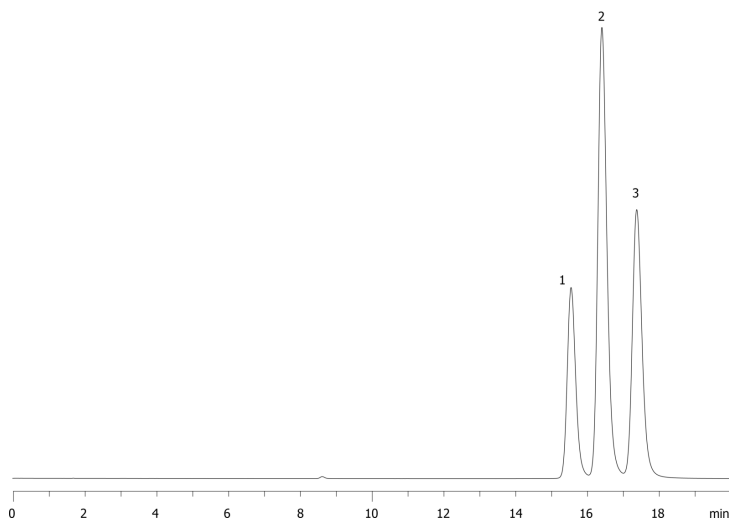
- SecurityGuard Cartridges, PFP 4 x 3.0 mm, 10/Pk Part No.: AJ0-8327

- Holder Part No.: KJ0-4282

16298



Products used in this application:



### ANALYTES:

**1** o-Methylacetophenone

Retention Time: 15.561 min

**2** p-Methylacetophenone

Retention Time: 16.421 min

**3** m-Methylacetophenone

Retention Time: 17.391 min

