

Aryl Alkyl Ketones - Onyx Reproducibility (Batch C)

Column: Onyx™ Monolithic C18, LC Column 100 x 4.6 mm, Ea

Dimensions: 100 x 4.6 mm ID

Order No: CH0-7643

Elution Type: Isocratic

Eluent A: Acetonitrile

Eluent B: Water

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
1	0	60	40	

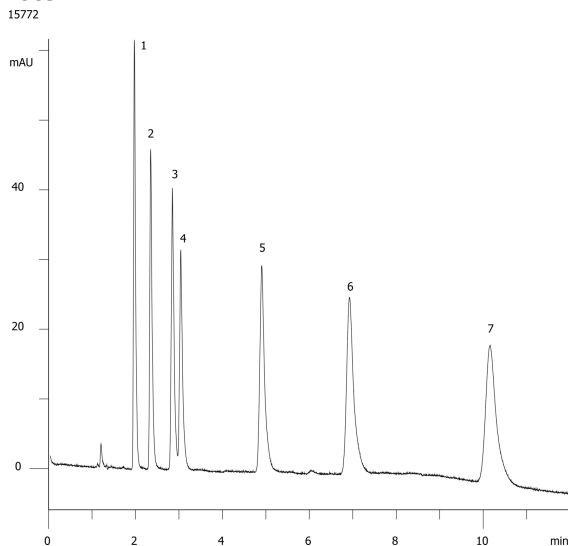
Flow Rate: 1 mL/min

Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 210 nm (ambient)

Detector Info: Batch C

Analyst Note: Batch C



Products used in this application:



ANALYTES:

- 1** Acetophenone
Retention Time: 1.973 min
- 2** Propiophenone
Retention Time: 2.349 min
- 3** Butyrophenone
Retention Time: 2.846 min
- 4** Benzophenone
Retention Time: 3.041 min
- 5** Hexanophenone
Retention Time: 4.901 min
- 6** Heptanophenone
Retention Time: 6.92 min
- 7** Octanophenone
Retention Time: 10.154 min

