

HPLC Application

ID No.: 18821

SecurityGuard Comparisons on Synergi 4u Polar-RP 50 x 4.6mm With KrudKatcher

Column: Synergi[™] 4 μm Polar-RP 80 Å, LC Column 50 x 4.6 mm, Ea

Dimensions: 50 x 4.6 mm ID

Order No: 00B-4336-E0

Elution Type: Isocratic

Eluent A: Acetonitrile

Eluent B: Water

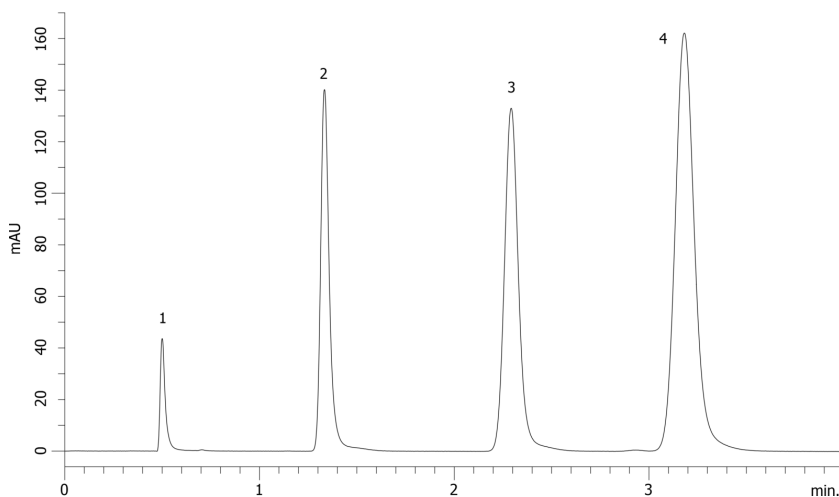
Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	50	50

Flow Rate: 1

Col. Temp.: 25 °C

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (ambient)

Analyst Note: Analysis performed with KrudKatcher in-line filter PN: AF0-5727 (cf. App IDs: 18819 and 18820) using Prodigy Test Mix (PN: AL0-3045)
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ANALYTES:

- 1** Uracil
Retention Time: 0.495 min
- 2** Acetophenone
Retention Time: 1.332 min
- 3** Toluene
Retention Time: 2.291 min
- 4** Naphthalene
Retention Time: 3.186 min

