

# HPLC Application

ID No.: 19974

## Column Guard Competitive Test: SecurityGuard ULTRA on Kinetex 1.7 $\mu$ m XB-C18 50x2.1mm ID

**Column:** Kinetex<sup>®</sup> 1.7  $\mu$ m XB-C18 100  $\text{\AA}$ , LC Column 50 x 2.1 mm, Ea

**Dimensions:** 50 x 2.1 mm ID

**Order No:** 00B-4498-AN

**Elution Type:** Isocratic

**Eluent A:** ACN

**Eluent B:** Water

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

**Flow Rate:** 0.5 mL/min

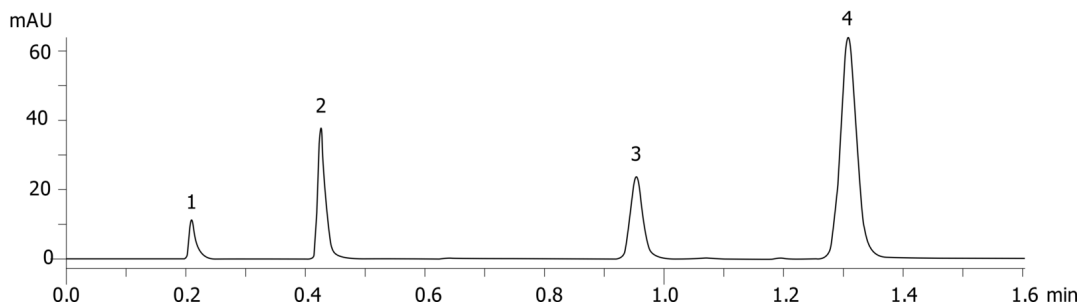
**Col. Temp.:** ambient

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

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Products used in this application:



### ANALYTES:

- 1 Acetophenone
- 2 Benzene
- 3 Toluene
- 4 Naphthalene

