

HPLC Application

ID No.: 19614

Kinetex 100 x 2.1 QC with Unmodified 1100

Column: Kinetex[®] 2.6 μ m XB-C18 100 \AA , LC Column 100 x 2.1 mm, Ea

Dimensions: 100 x 2.1 mm ID

Order No: 00D-4496-AN

Elution Type: Isocratic

Eluent A: Water

Eluent B: Acetonitrile

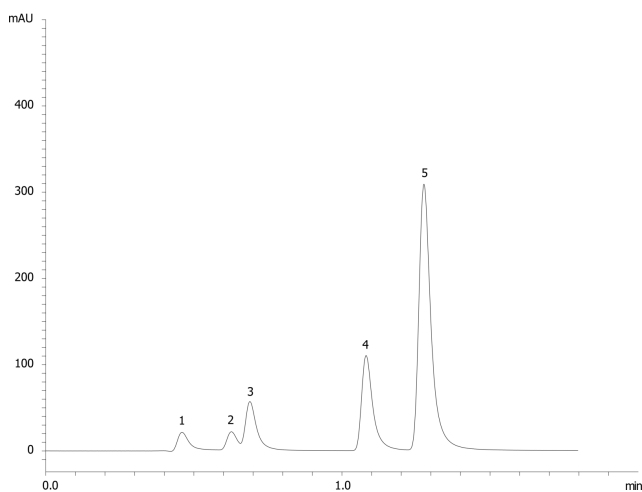
| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B |
|-------------------|----------|------------|-------|-------|
| | 1 | 0 | 35 | 65 |

Flow Rate: 0.5 mL/min

Col. Temp.: ambient

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

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ANALYTES:

- 1** Uracil
Retention Time: 0.46 min
- 2** impurity
Retention Time: 0.59 min
- 3** Acetophenone
Retention Time: 0.689 min
- 4** Toluene
Retention Time: 1.08 min
- 5** Naphthalene
Retention Time: 1.28 min



Products used in this application:

