

Kinetex 1.7u XB-C18 30x2.1mm: Peak capacity test on Shimadzu Nexera

Column: Kinetex® 1.7 µm XB-C18 100 Å, LC Column 30 x 2.1 mm, Ea

Dimensions: 30 x 2.1 mm ID

Order No: 00A-4498-AN

Elution Type: Gradient

Eluent A: Water

Eluent B: Acetonitrile

| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B |
|-------------------|----------|------------|-------|-------|
| | 1 | 0 | 98 | 2 |
| | 2 | 0.4 | 2 | 98 |
| | 3 | 0.53 | 2 | 98 |

Flow Rate: 3 mL/min

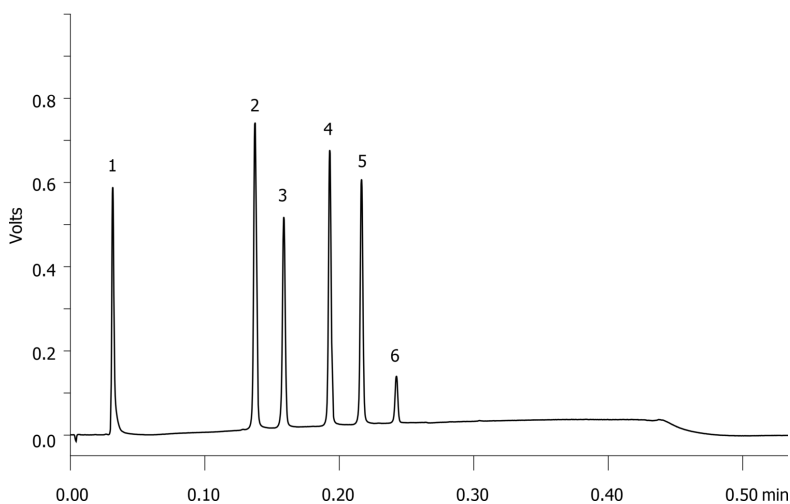
Col. Temp.: ambient

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

Detector Info: Micro cell, 100Hz, no filter
19803



Products used in this application:



ANALYTES:

- 1 Uracil
- 2 Methyl paraben
- 3 Acetophenone
- 4 Propyl paraben
- 5 Butyl paraben
- 6 Naphthalene

