

HPLC Application

ID No.: 15721

Organics on Luna 3u C18(2) Capillary LC

Column: Luna® 3 µm C18(2) 100 Å, LC Column 50 x 0.3 mm, Capillary, Ea

Dimensions: 50 x 0.3 mm ID

Order No: 00B-4251-AC

Elution Type: Gradient

Eluent A: 10mM Ammonium Acetate

Eluent B: Acetonitrile

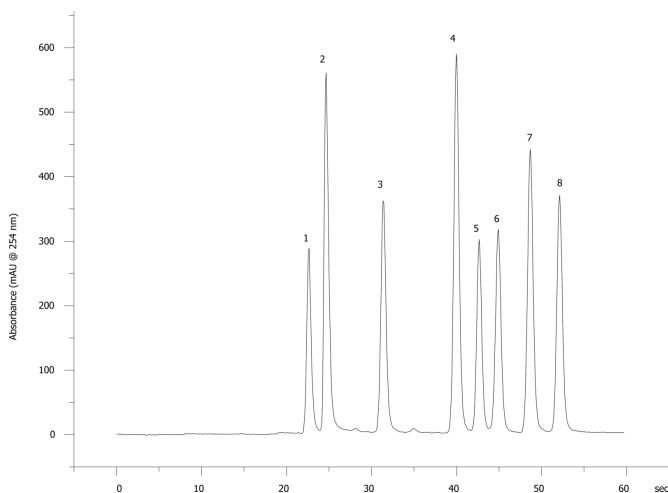
| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B |
|-------------------|----------|------------|-------|-------|
| | 1 | 0 | 98 | 2 |
| | 2 | 45 | 2 | 98 |

Flow Rate: 14 µL/min

Col. Temp.: ambient

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

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ANALYTES:

- 1 Theophylline
- 2 5-Phenyl-1H-Tetrazole
- 3 Colchicine
- 4 Acetophenone
- 5 Indole
- 6 Propiophenone
- 7 Butyrophenone
- 8 Valerophenone



Products used in this application:

