

Acid, Base, Neutral Test Mix on Luna 2.5 um C18(2)-HST

Column: Luna® 2.5 µm C18(2) 100 Å, LC Column 50 x 2 mm, Ea

Dimensions: 50 x 2 mm ID

Order No: 00B-4446-B0

Elution Type: Gradient

Eluent A: 0.1 % Formic acid in Water

Eluent B: 0.1 % Formic Acid in Acetonitrile

Gradient	Step No.	Time (min)	Pct A	Pct B
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Profile: **1** **0** **95** **5**

2	2.9	5	95
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Flow Rate: 1.1 mL/min

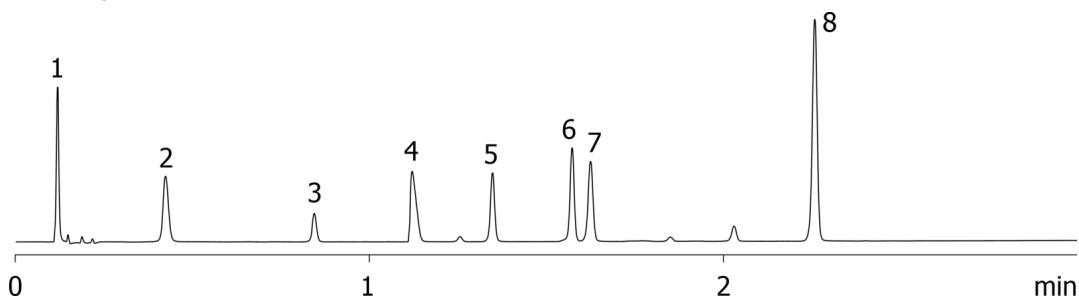
Col. Temp.: ambient

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

Detector Info: Agilent 1200 SL



Products used in this application:

**ANALYTES:**

- 1 Pyridine
- 2 Acetaminophen
- 3 Benzyl alcohol
- 4 Nortriptyline
- 5 3-Methyl-4-nitrobenzoic acid
- 6 4-Chlorocinnamic acid
- 7 3-Hydroxy-3-methylbenzaldehyde
- 8 Hexanophenone

