

Antidepressants (Underivatized) on ZB-1701, 15 m x 0.25 mm x 0.25 µm

Column: Zebtron™ ZB-1701, GC Cap. Column 15 m x 0.25 mm x 0.25 µm, Ea

Phase: 14% Cyanopropylphenyl 86% Dimethylpolysiloxane

Dimensions: 15 meters x 0.25 mm x 0.25 µm

Order No: 7EG-G006-11

Oven Profile: 225 °C Isothermal

Carrier Gas: Constant Flow Helium, 50 cm/sec

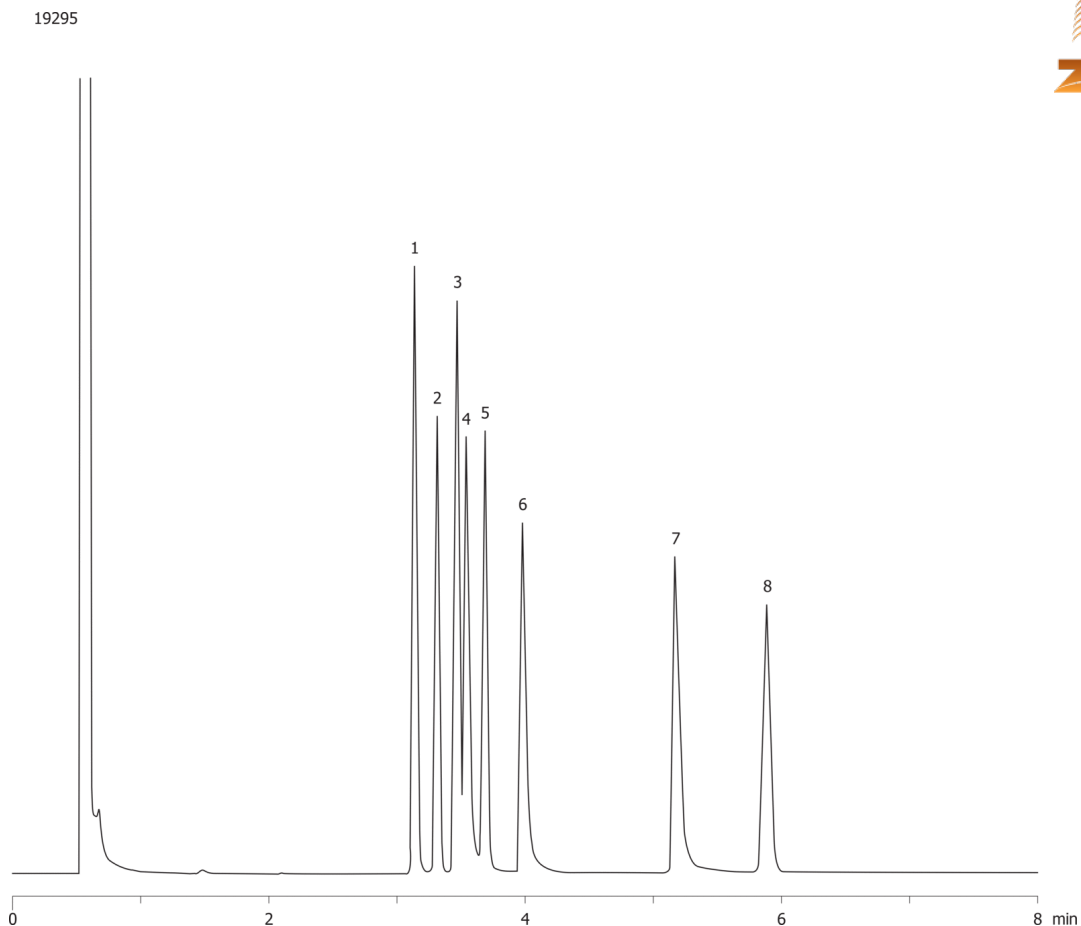
Injection: Split 50:1 1 µL @ 250°C

Detection: Flame Ionization (FID) (260°C)

Analyst Note: Each component is 500 ppm in methanol



Products used in this application:



ANALYTES:

- 1 Amitriptyline
- 2 Trimipramine
- 3 Imipramine
- 4 Nortriptyline
- 5 Doxepin
- 6 Desipramine
- 7 Marprotiline
- 8 Clomipramine

