

HPLC Application

ID No.: 15486

Hydrophobic Bases at Low pH on Onyx C18

Column: Onyx[™] Monolithic C18, LC Column 100 x 4.6 mm, Ea

Dimensions: 100 x 4.6 mm ID

Order No: CH0-7643

Elution Type: Isocratic

Eluent A: 20mM Phosphate buffer, pH 2.5

Eluent B: Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	25	75

Flow Rate: 1.5 mL/min

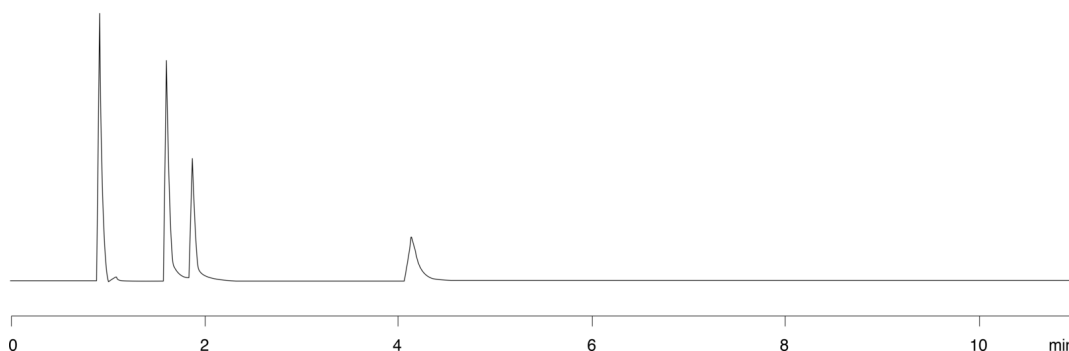
Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 210 nm (ambient)

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Products used in this application:



ANALYTES:

- 1 Maleic acid
- 2 Triprolidine
- 3 Chlorpheniramine
- 4 Diphenhydramine

