

HPLC Application

ID No.: 15479

Cationic Surfactants on Onyx C18

Column: Onyx[™] Monolithic C18, LC Column 50 x 4.6 mm, Ea

Dimensions: 50 x 4.6 mm ID

Order No: CH0-7644

Elution Type: Gradient

Eluent A: 0.1% TFA in Water

Eluent B: Methanol

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	40	60
	2	2.5	0	100

Flow Rate: 4 mL/min

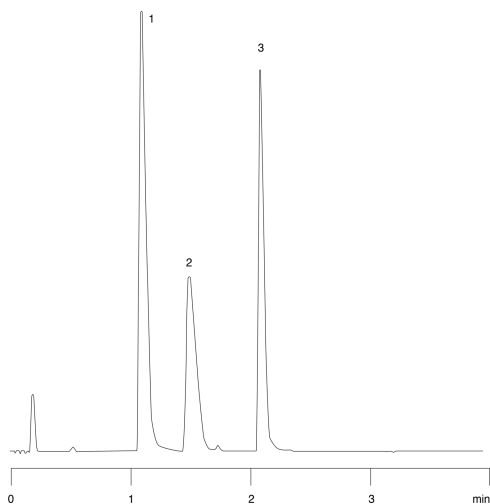
Col. Temp.: ambient

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

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Products used in this application:



ANALYTES:

- 1 N-Dodecylpyridinium Chloride
- 2 Hyamine
- 3 N-Cetylpyridinium Chloride

