

HPLC Application

ID No.: 15512

Pesticides on Onyx C18

Column: OnyxTM Monolithic C18, LC Column 100 x 4.6 mm, Ea

Dimensions: 100 x 4.6 mm ID

Order No: CH0-7643

Elution Type: Gradient

Eluent A: 10mM Ammonium acetate, pH 7.0

Eluent B: Acetonitrile

Gradient	Step No.	Time (min)	Pct A	Pct B
Profile:	1	0	90	10
	2	40	10	90

Flow Rate: 2 mL/min

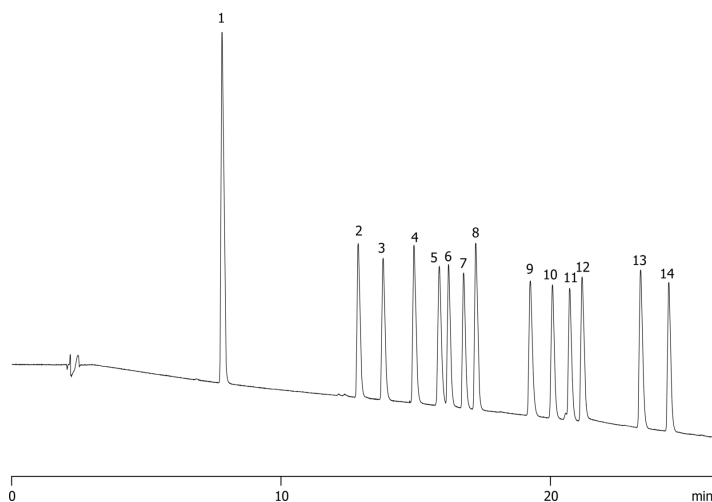
Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 214 nm (ambient)

Analyst Note: Catalog No. CH0-7643 (x 3), i.e., 3 columns in series
15512



Products used in this application:



Pesticides on Onyx C18

ANALYTES:

- 1** Fenuron
- 2** Monuron
- 3** Aminocarb
- 4** Carbofuran
- 5** Atrazine
- 6** Fluometuron
- 7** Forchlorfenuron
- 8** Diuron
- 9** Propazine
- 10** Siduron
- 11** Methiocarb
- 12** Linuron
- 13** Chlorpropham
- 14** Barban

