

HPLC Application

ID No.: 15512

Pesticides 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: Gradient

Eluent A: 10mM Ammonium acetate, pH 7.0

Eluent B: Acetonitrile

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

Flow Rate: 2 mL/min

Col. Temp.: ambient

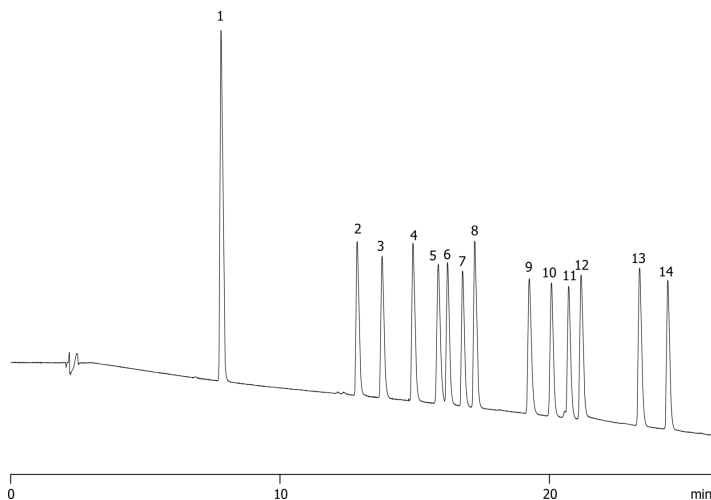
Detection: UV-Vis Abs.-Variable Wave.(UV) @ 214 nm (ambient)

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

