

Pesticides and Herbicides on Synergi Hydro-RP

Column: SynergiTM 4 μ m Hydro-RP 80 Å, LC Column 250 x 4.6 mm, Ea

Dimensions: 250 x 4.6 mm ID

Order No: 00G-4375-E0

Elution Type: Gradient

Eluent A: Water with 0.1% H₃PO₄

Eluent B: Acetonitrile with 0.1% H₃PO₄

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	95	5
	2	30	5	95

Flow Rate: 1.5 mL/min

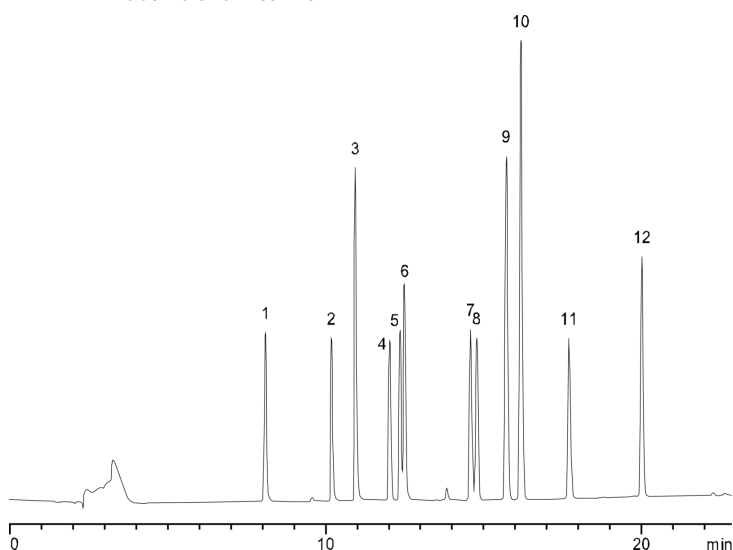
Col. Temp.: ambient

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

Analyst Note: SecurityGuardTM Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, AQ C18 4 x 3.0mm, 10/Pk Part No.: AJ0-7511

- Holder Part No.: KJ0-4282



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ANALYTES:

- 1** Vacor
- 2** Prometon
- 3** Ametryn
- 4** Prometryn
- 5** Tebuthiuron
- 6** Terbutryn
- 7** Baygon
- 8** Carbofuran
- 9** Atrazine / Diuron
- 10** Bentazon
- 11** Propazine
- 12** Barban

