

EPA Method 531.1 - n-Methylcarbamoyloximes & n-Methylcarbamates

Column: Synergi[™] 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

Eluent B: Methanol

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	90	10
	2	2	90	10
	3	25	20	80
	4	35	20	80

Flow Rate: 1 mL/min

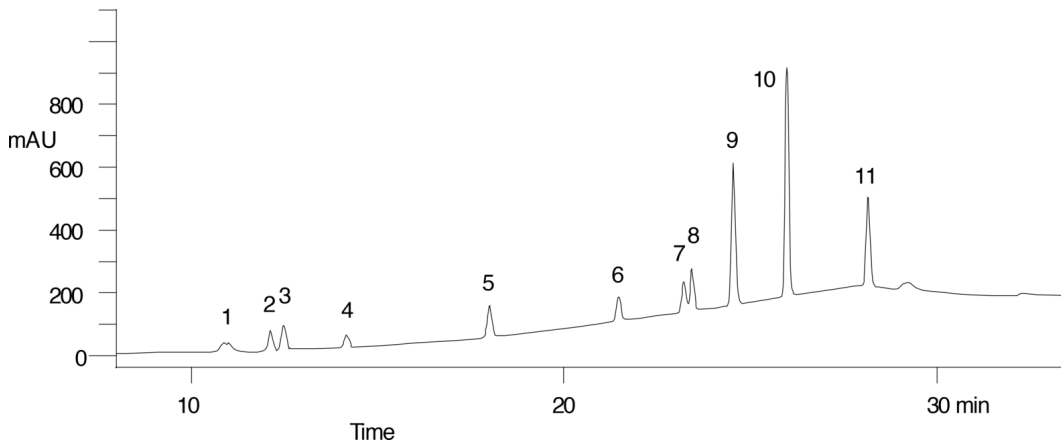
Col. Temp.: ambient

Detection: Refractive Index @ 0.0000000000 (ambient)

Analyst Note: SecurityGuard[™] 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



EPA Method 531.1 - n-Methylcarbamoyloximes & n-Methylcarbamates

ANALYTES:

- 1** Aldicarb-sulfoxide
- 2** Aldicarb-sulfone
- 3** Oxamyl
- 4** Methomyl
- 5** 3-Hydroxycarbofuran
- 6** Aldicarb
- 7** Baygon
- 8** Carbofuran
- 9** Carbaryl
- 10** Methiocarb
- 11** BDMC

