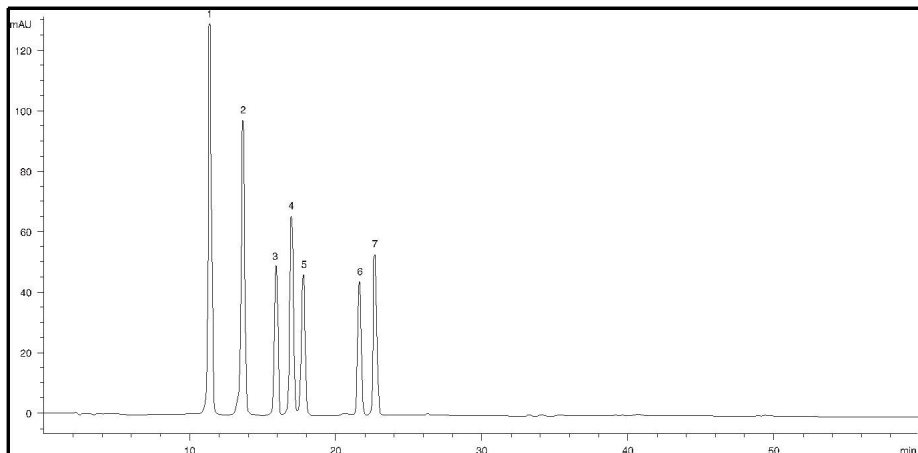


DNPH Aldehydes



Column: Luna 5 μ m C18 / ODS (2)
Dimensions: 250 x 4.6 mm ID
Order No:
Elution Type: Gradient
Eluent A: Water - tetrahydrofuran (99.9:0.1, v/v)
Eluent B: Acetonitrile - tetrahydrofuran (99.9:0.1, v/v)

Gradient Profile:

Step No.	Step Time	Pct A	Pct B
1	0	70	30
2	30	30	70

Flow Rate: 1.5 mL/min
Temperature: 22 °C
Detection: UV-Vis Abs. - Variable Wave. @ 380 nm

SPE:

SAMPLE ANALYTE

- 1 Formaldehyde DNPH
- 2 Acetaldehyde DNPH
- 3 Acetone DNPH
- 4 Acrolein DNPH
- 5 Propionaldehyde DNPH
- 6 Butyraldehyde DNPH
- 7 Benzaldehyde DNPH

For more information call your Phenomenex Representative at (310) 212-0555

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