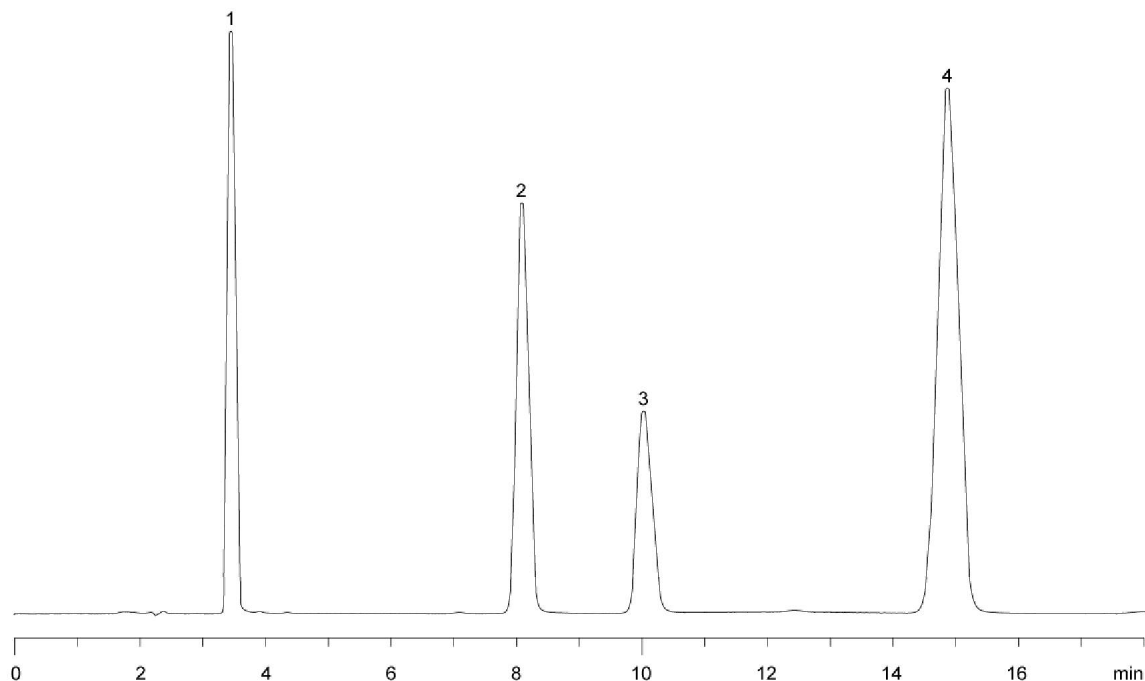


APPLICATION NOTE - HPLC
Polar Aromatic Organic Acids



15019



Column: Gemini 5 μ m C18 / ODS C18

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4435-E0

Elution Type: Isocratic

Eluent A: 20mM Phosphate Buffer, pH2.5

Pct. A: 75

Eluent B: ACN

Pct. B: 25

Flow Rate: 1 mL/min

Temperature: 22 $^{\circ}$ C

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

SAMPLE ANALYTES:

- 1 *p*-Hydroxybenzoic acid
- 2 Benzoic acid
- 3 Salicylic acid
- 4 *p*-Toluic acid

SPE:

For more information call your Phenomenex Representative at

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