

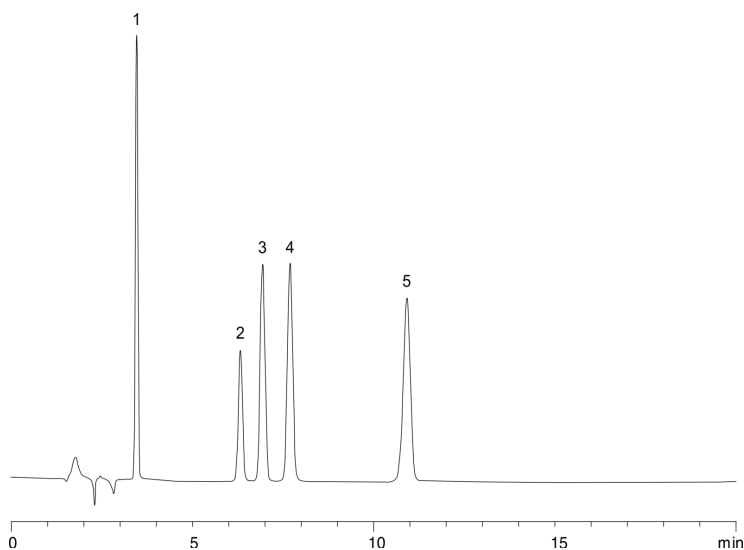
Acidic compounds on Synergi Polar-RP**Column:** SynergiTM 4 μ m Polar-RP 80 Å, LC Column 150 x 4.6 mm, Ea**Dimensions:** 150 x 4.6 mm ID**Order No:** 00F-4336-E0**Elution Type:** Isocratic**Eluent A:** 20mM Potassium phosphate, pH 2.5**Eluent B:** Acetonitrile

Gradient	Step No.	Time (min)	Pct A	Pct B
Profile:	1	0	75	25

Flow Rate: 1.5 mL/min**Col. Temp.:** 30 °C**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (ambient)**Analyst Note:** SecurityGuardTM Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, POLAR-RP 4 x 3.0mm, 10/Pk Part No.: AJ0-6076

- Holder Part No.: KJ0-4282

**ANALYTES:**

- 1 p-Hydroxybenzoic acid
- 2 Sorbic acid
- 3 Benzoic acid
- 4 Salicylic acid
- 5 p-Toluic acid

