

## Pharma ABN Test 15 Mix on Waters Acquity UPLC using Kinetex 2.6 C18 100x2.1mm @ 1.0mL/min

**Column:** Kinetex® 2.6 µm C18 100 Å, LC Column 100 x 2.1 mm, Ea

**Dimensions:** 100 x 2.1 mm ID

**Order No:** 00D-4462-AN

**Elution Type:** Gradient

**Eluent A:** 0.1% Formic Acid in Water

**Eluent B:** 0.1% Formic Acid in Acetonitrile

| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B |
|-------------------|----------|------------|-------|-------|
|                   | 1        | 0          | 95    | 5     |
|                   | 2        | 0.2        | 95    | 5     |
|                   | 3        | 5          | 5     | 95    |
|                   | 4        | 6          | 5     | 95    |
|                   | 5        | 6.1        | 95    | 5     |
|                   | 6        | 7          | 95    | 5     |

**Flow Rate:** 1 mL/min

**Col. Temp.:** ambient

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

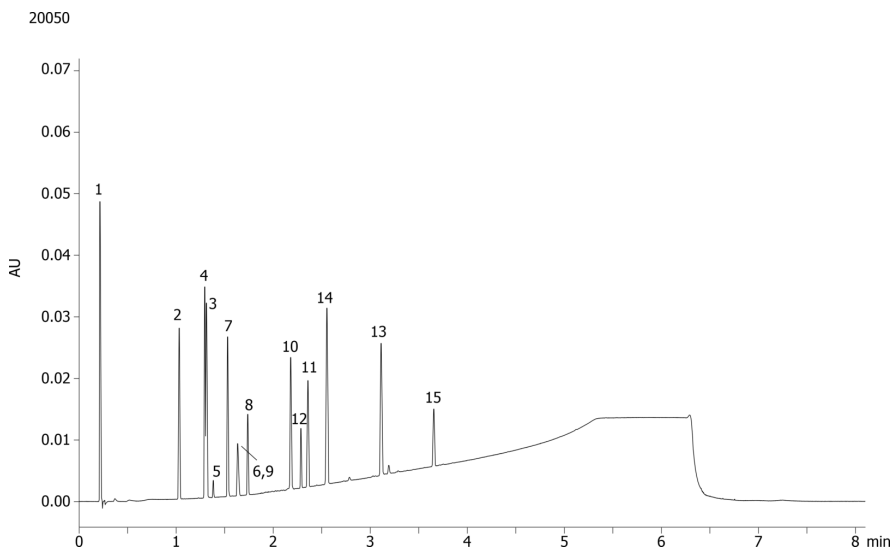
**Analyst Note:** SecurityGuard™ ULTRA Guard Cartridge System extends column lifetime.

- SecurityGuard ULTRA Cartridges, UHPLC C18 for 2.1mm ID Columns, 3/Pk Part No.: AJ0-8782

- Holder Part No.: AJ0-9000



Products used in this application:



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### ANALYTES:

- 1** Pyridine
- 2** Acetaminophen
- 3** Pindolol
- 4** Sulfathiazole
- 5** Acebutolol
- 6** Chlorpheniramine
- 7** Benzyl alcohol
- 8** Phenol
- 9** Triprolidine
- 10** 3-Methyl-4-nitrobenzoic acid
- 11** Nortriptyline
- 12** Prednisolone
- 13** Diflunisal
- 14** 2-Hydroxy-5-methylbenzaldehyde
- 15** Hexanophenone

