

## Pharma ABN Mixture using Kinetex 5u EVO C18 150x4.6mm

**Column:** Kinetex® 5µm EVO C18 100 Å, LC Column 150 x 4.6 mm, Ea

**Dimensions:** 150 x 4.6 mm ID

**Order No:** 00F-4633-E0

**Elution Type:** Gradient

**Eluent A:** Water with 0.1% Formic acid

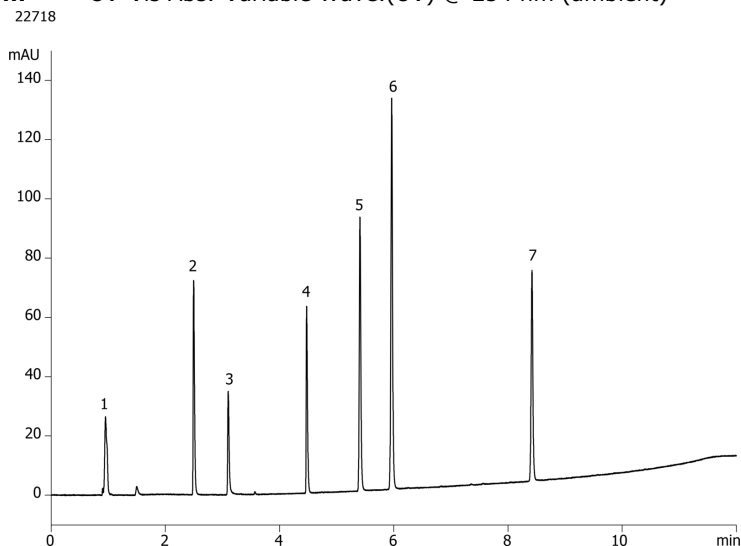
**Eluent B:** Acetonitrile with 0.1% Formic acid

| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B |
|-------------------|----------|------------|-------|-------|
|                   | 1        | 0          | 95    | 5     |
|                   | 2        | 10         | 5     | 95    |
|                   | 3        | 10.1       | 95    | 5     |
|                   | 4        | 15         | 95    | 5     |

**Flow Rate:** 1.5 mL/min

**Col. Temp.:** ambient

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



### ANALYTES:

- 1** Uracil  
Retention Time: 0.953 min
- 2** Pindolol  
Retention Time: 2.497 min
- 3** Chlorpheniramine  
Retention Time: 3.102 min
- 4** Nortriptyline  
Retention Time: 4.475 min
- 5** 3-Methyl-4-Nitrobenzoic acid  
Retention Time: 5.409 min
- 6** 5-Methyl Salicyl Aldehyde  
Retention Time: 5.964 min
- 7** Hexanophenone  
Retention Time: 8.421 min



Products used in this application:

