

HPLC Application

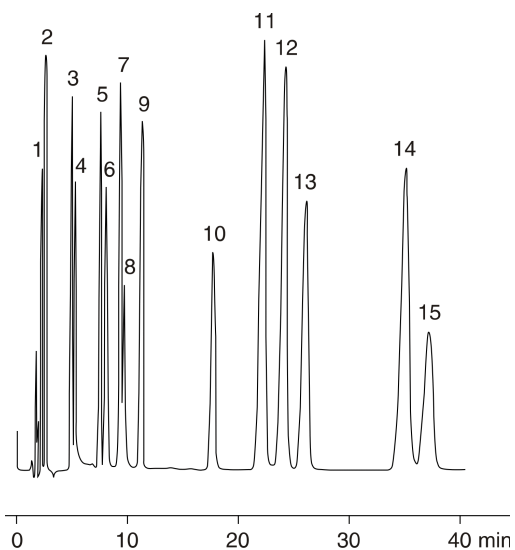
ID No.: 5280

Drugs

Column: N/A
Dimensions: N/A
Order No: N/A
Elution Type: N/A
Eluent A: Acetonitrile
Eluent B: 0.02 M Phosphate buffer (pH 2.5)
Gradient

Step No.	Time (min)	Pct A	Pct B
1	0	20	80

Profile:
Flow Rate: 1 mL/min
Col. Temp.: ambient
Detection: UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (ambient)
Analyst Note: SecurityGuard[™] Guard Cartridge System extends column lifetime.
- SecurityGuard Cartridges, C18 4 x 3.0mm, 10/Pk Part No.: AJ0-4287
- Holder Part No.: KJ0-4282



Drugs

ANALYTES:

- 1 Acetaminophen
- 2 Caffeine
- 3 Chlorpheniramine maleate
- 4 Salicylamide
- 5 Phenol
- 6 Acetylsalicylic acid
- 7 Triamcinolone
- 8 Benzoic acid
- 9 Phenacetin
- 10 Acetophenone
- 11 Prednisolone
- 12 Ethyl-p-hydroxy-benzoate
- 13 Hexobarbital
- 14 Carbamazepine
- 15 Phenytoin

