

Conditions

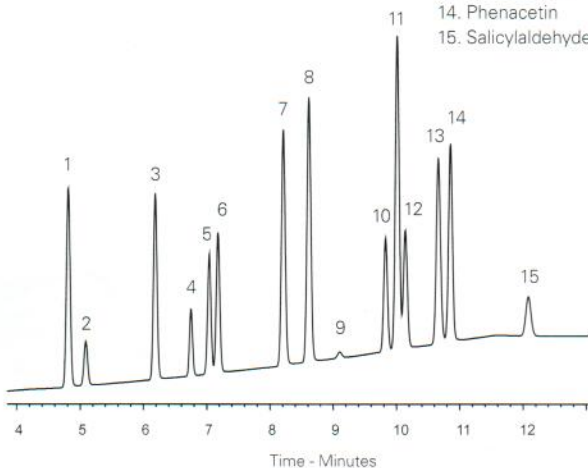
Column: ACE 3 C18-AR
Dimensions: 150 x 4.6 mm
Part Number: ACE-119-1546
Mobile Phase: A: 0.1% formic acid in H₂O
 B: 0.1% formic acid in MeCN
Gradient:

Time (mins)	%B
0	5
9	35
14	35

Flow Rate: 1 mL/min
Temperature: 40 °C
Detection: UV, 240 nm

Analytes

- 4-Acetamidophenol
- 4-Aminobenzoic acid
- 4-Hydroxybenzoic acid
- Caffeine
- 2-Acetamidophenol
- 3-Hydroxybenzoic acid
- Salicylamide
- Acetanilide
- Phenol
- Acetylsalicylic acid
- Benzoic acid
- Sorbic acid
- Salicylic acid
- Phenacetin
- Salicylaldehyde



Available from



LCC Engineering & Trading GmbH

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www.chromatographyshop.com

Analgesics / Cough & Cold Medicine Ingredients

Conditions

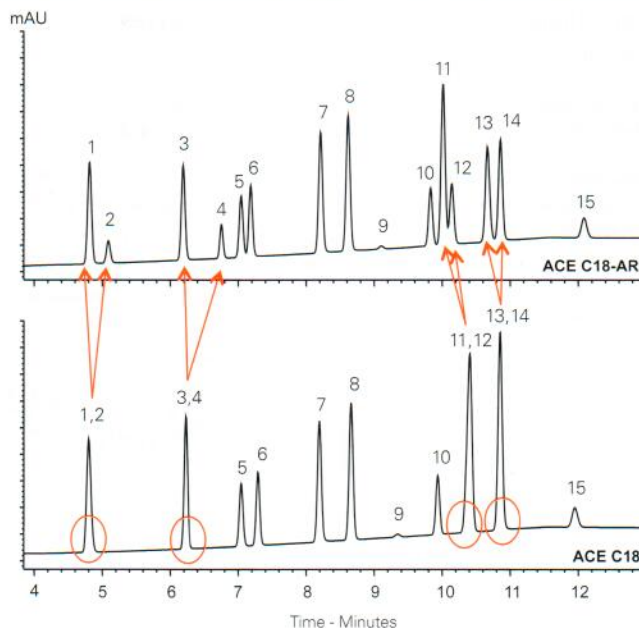
Column: ACE 3 C18-AR
 ACE 3 C18
Dimensions: 150 x 4.6 mm
Part Numbers: ACE-119-1546
 ACE-111-1546
Mobile Phase: A: 0.1% formic acid in H₂O
 B: 0.1% formic acid in MeCN
Gradient:

Time (mins)	%B
0	5
9	35
14	35
15	5

Flow Rate: 1 mL/min
Temperature: 40 °C
Detection: UV, 240 nm

Analytes

- Paracetamol
- 4-Aminobenzoic acid
- 4-Hydroxybenzoic acid
- Caffeine
- 2-Acetamidophenol
- 3-Hydroxybenzoic acid
- Salicylic acid
- Acetanilide
- Phenol
- Aspirin
- Benzoic acid
- Sorbic acid
- Salicylic acid
- Phenacetin
- Salicylaldehyde



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