

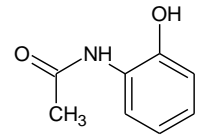
Aspirin and Related Substances (I)

Application #AN1050

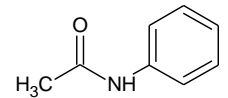
Conditions

Column: ACE Excel 3 CN-ES
ACE Excel 3 C18
ACE Excel 3 CN
Dimensions: 50 x 2.1 mm
Part Numbers: EXL-1113-0502U, EXL-111-0502U, EXL-114-0502U
Mobile Phase: A: 0.1% formic acid in H₂O
B: 0.1% formic acid in MeOH

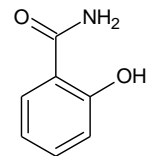
Flow Rate: 0.6 mL/min
Temperature: 40 °C
Detection: UV, 240 nm



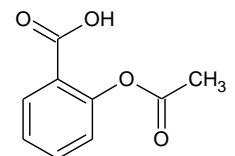
1. 2-Acetamidophenol



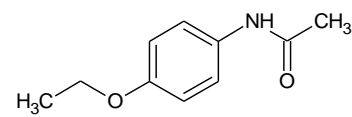
2. Acetanilide



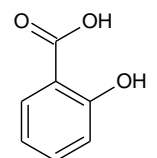
3. Salicylamide



4. Aspirin

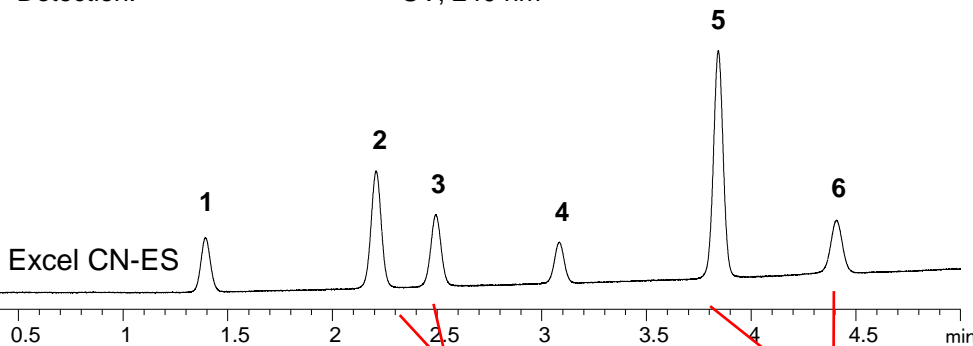


5. Phenacetin

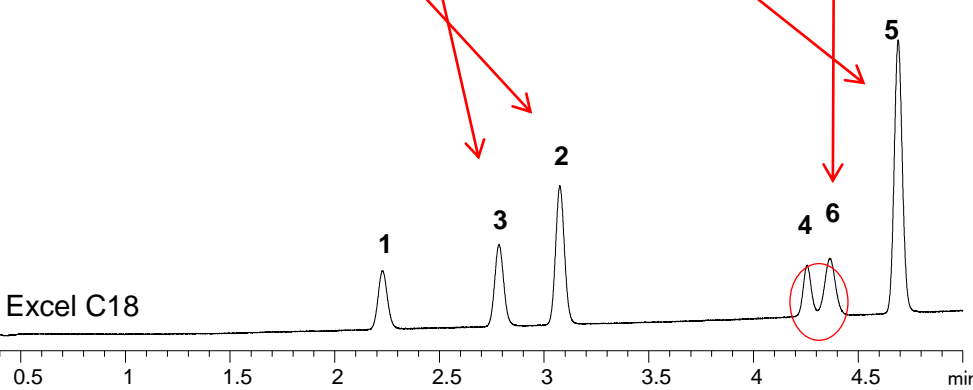


6. Salicylic acid

ACE Excel CN-ES



ACE Excel C18



5

3

1

4,6

2

ACE Excel CN



© 2015 ACT Ltd. All rights reserved. All products are available worldwide.