Non-Steroidal Anti-Inflammatory Drugs – Fast Analysis

ACE®
Ultra-inert
UHPLC & HPLC Columns

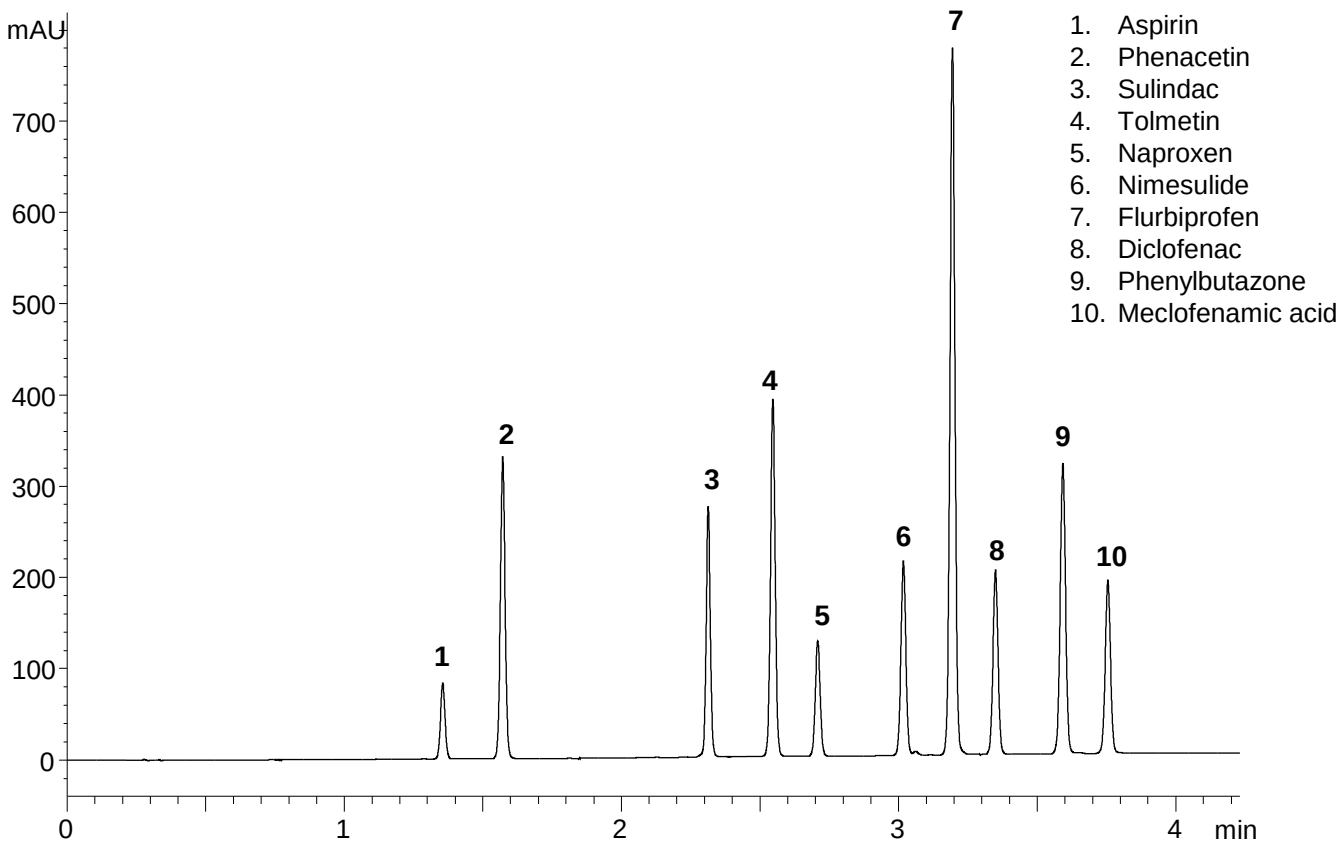
Application #AN2080

Conditions

Column:	ACE Excel 2 SuperC18
Dimensions:	50 x 3.0 mm
Part Number:	EXL-1011-0503U
Mobile Phase:	A: 0.1% formic acid in H_2O
	B: 0.1% formic acid in MeCN

Time (mins)	%B
0.00	20
0.25	20
3.50	70
4.00	20
4.25	20

Flow Rate:	0.86 mL/min
Injection:	1.4 µL
Temperature:	40 °C
Detection:	UV, 254 nm



1. Aspirin
2. Phenacetin
3. Sulindac
4. Tolmetin
5. Naproxen
6. Nimesulide
7. Flurbiprofen
8. Diclofenac
9. Phenylbutazone
10. Meclofenamic acid

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