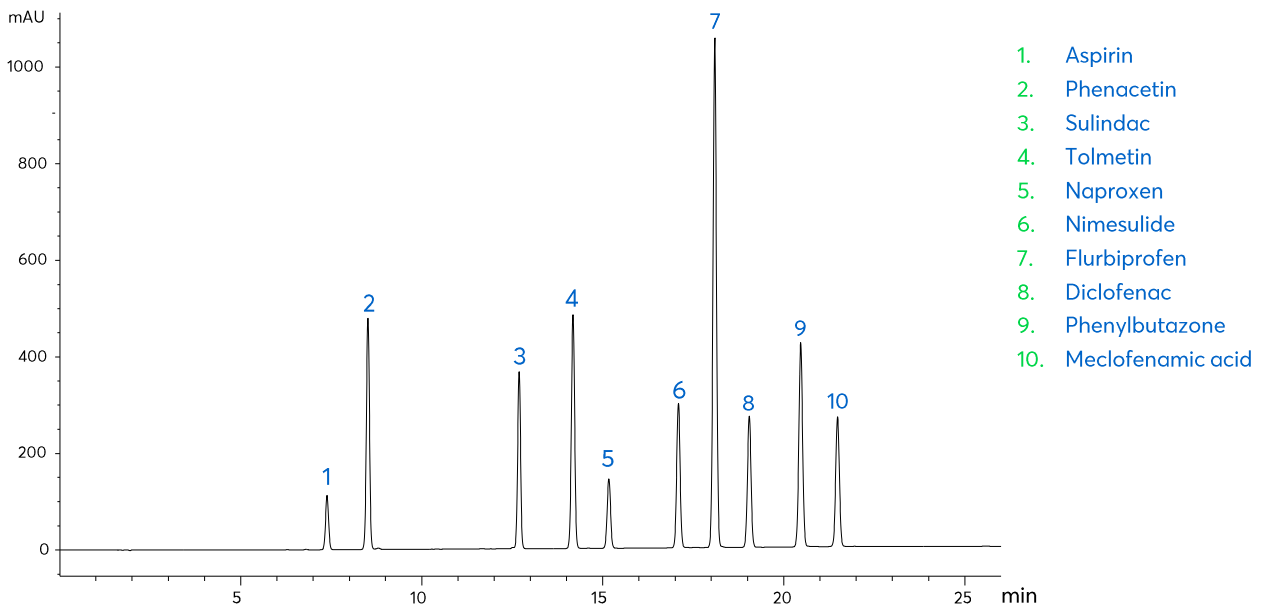


Application note #1220

Non-Steroidal Anti-Inflammatory Drugs (II)



Method Details

CONDITIONS

Column: Avantor® ACE® 5 SuperC18
 Particle Size: 5 µm
 Dimensions: 150 x 4.6 mm
 Mobile Phase: A: 0.1% formic acid in H₂O
 B: 0.1% formic acid in MeCN

Gradient:

Time (mins)	% B
0	20
20	70
25	70
36	20

Flow Rate: 1 mL/min
 Injection: 10 µL
 Temperature: 40 °C
 Detection: UV, 254 nm

ORDERING TABLE

Product	Details	Size	Part Number
Avantor® ACE® 5 SuperC18	HPLC Column	150 x 4.6 mm	EXL-1211-1546U
Methanol	VWR CHROMANORM® gradient grade	2.5 L	20864.320
Water	VWR CHROMANORM® super gradient grade	2.5 L	83650.320
Formic acid	VWR NORMAPUR® analytical reagent	100 mL	20318.180