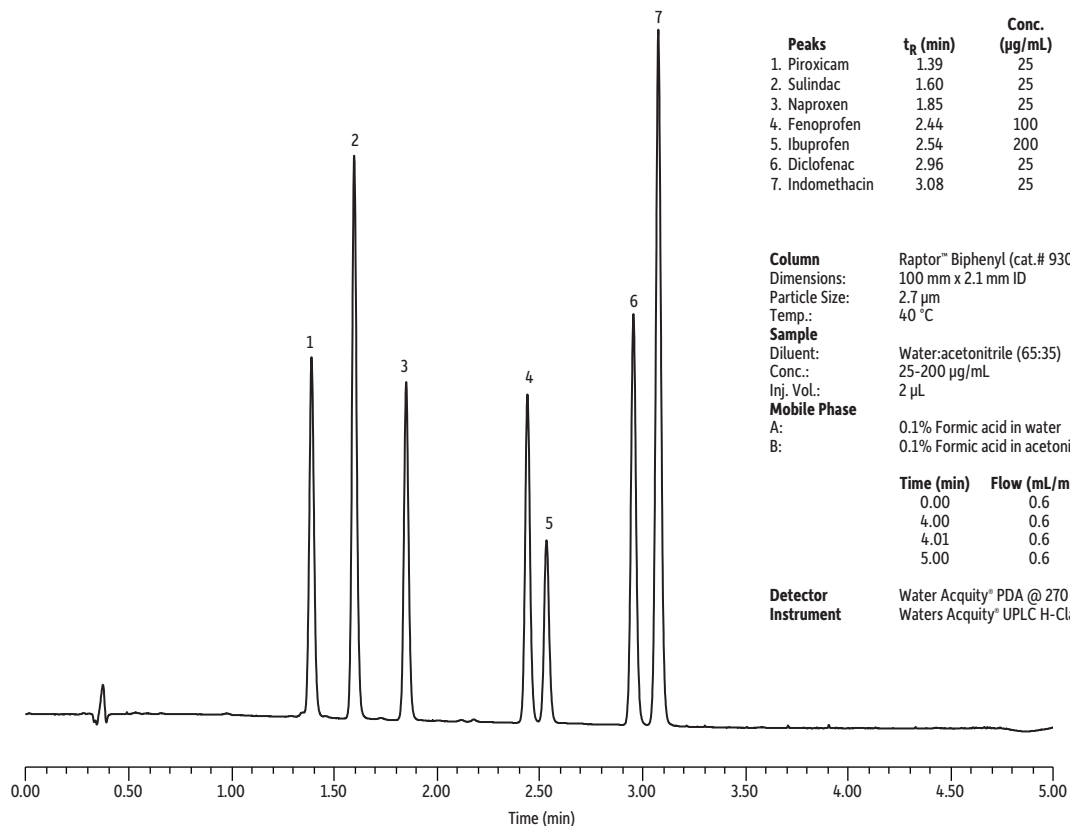


Nonsteroidal Anti-Inflammatory Drugs (NSAIDs) on Raptor™ Biphenyl



Peaks	t _R (min)	Conc. (µg/mL)
1. Piroxicam	1.39	25
2. Sulindac	1.60	25
3. Naproxen	1.85	25
4. Fenoprofen	2.44	100
5. Ibuprofen	2.54	200
6. Diclofenac	2.96	25
7. Indomethacin	3.08	25

Column Raptor™ Biphenyl (cat.# 9309A12)
Dimensions: 100 mm x 2.1 mm ID
Particle Size: 2.7 µm
Temp.: 40 °C

Sample
Diluent: Water:acetonitrile (65:35)
Conc.: 25-200 µg/mL
Inj. Vol.: 2 µL

Mobile Phase
A: 0.1% Formic acid in water
B: 0.1% Formic acid in acetonitrile

Time (min)	Flow (mL/min)	%A	%B
0.00	0.6	65	35
4.00	0.6	40	60
4.01	0.6	65	35
5.00	0.6	65	35

Detector Water Acuity® PDA @ 270 nm
Instrument Waters Acuity® UPLC H-Class

LC_CF0561