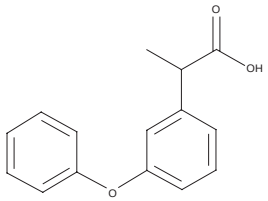
Fenoprofen

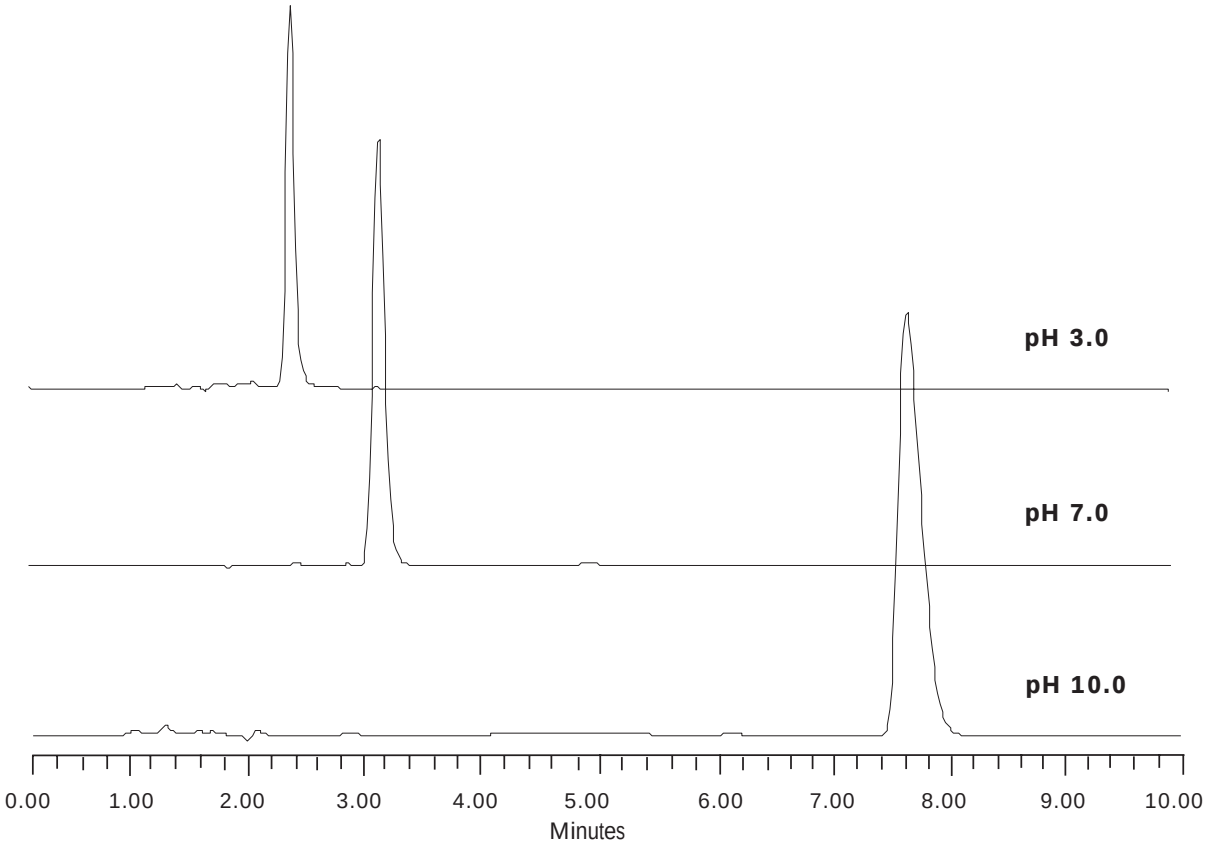
Conditions

Column:		XTerra® RP_{18} 4.6 x 150 mm, 5 µm
Part Number:		186000492
Mobile Phase:	pH 3.0:	H_2O/ACN/100 mM NH_4COOH, pH 3.0 15: 75: 10
	pH 7.0:	H_2O/ACN/100 mM NH_4HCO_3, pH 7.0 60: 30: 10
	pH 10.0	H_2O/ACN/100 mM NH_4HCO_3, pH 10.0 68: 22: 10
Flow rate:		1.0 mL/min
Injection Volume:		5 µL of 250 µg/mL
Temperature:		30°C
Detection:		UV @ 254 nm
Instrument:		Alliance® 2695, 2996 PDA



Fenoprofen

Mobile Phase pH	USP Tailing
3.0	1.22
7.0	1.18
10.0	1.54



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