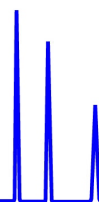




ZirChrom®

Technical  
Bulletin #304

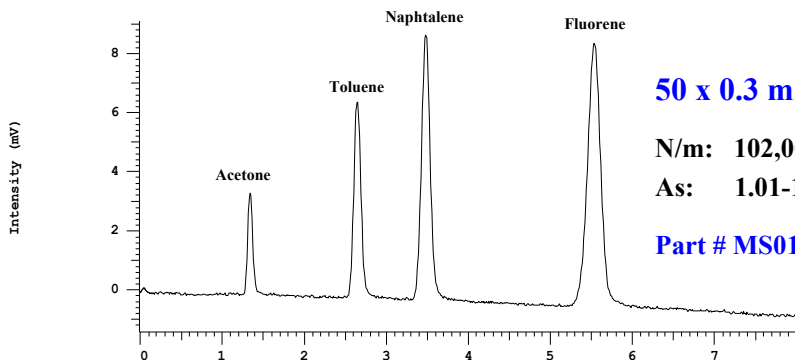


... For Peak Performance

G&T SEPTTECH

MICRO-HPLC PRODUCTS

# HotSep® ZirChrom-MS® micro-HPLC Columns

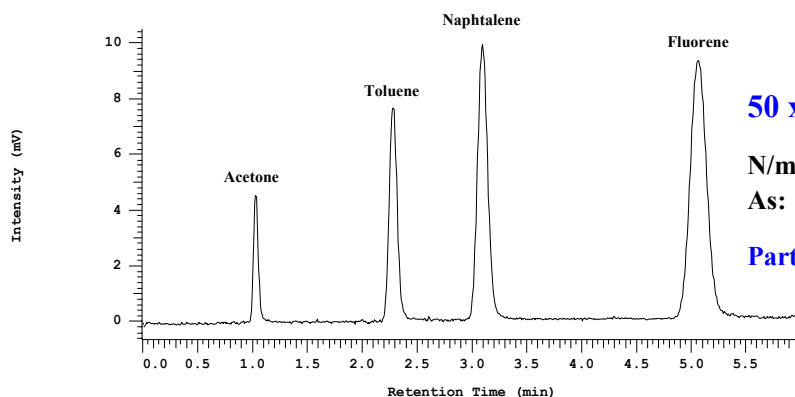


**50 x 0.3 mm i.d.**

**N/m: 102,000-122,000**

**As: 1.01-1.06**

**Part # MS01-0503 (3 μm)**

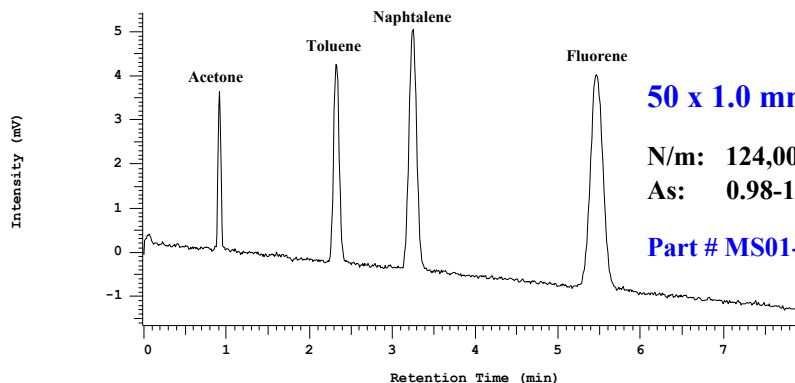


**50 x 0.5 mm i.d.**

**N/m: 104,000-113,000**

**As: 1.06-1.14**

**Part # MS01-0505 (3 μm)**



**50 x 1.0 mm i.d.**

**N/m: 124,000-126,000**

**As: 0.98-1.04**

**Part # MS01-0510 (3 μm)**



Highly efficient, LC/MS compatible micro-HPLC columns with different inner diameters:

- (A) 0.3 mm ID, flow rate: 3 μL/min
- (B) 0.5 mm ID, flow rate: 8 μL/min
- (C) 1.0 mm ID, flow rate: 30 μL/min

Mobile phase: ACN – water (70:30, v/v). UV-detection at 254 nm.

