

## Nano HPLC:

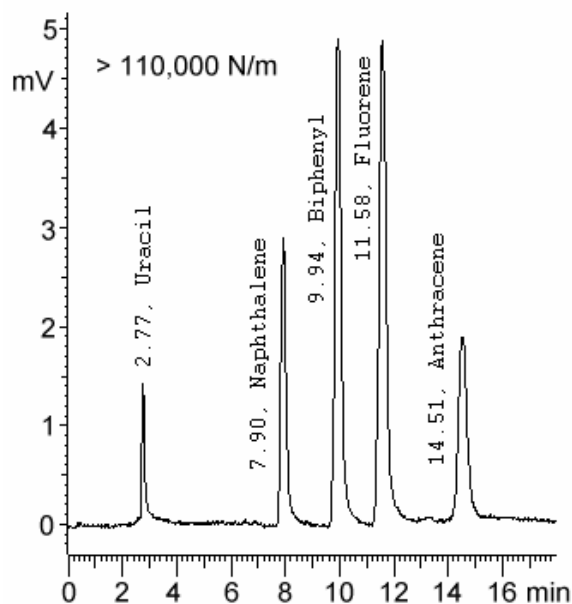
### High-efficiency nano-HPLC separation of probe solutes



App No 117

**PAHs**

Column: 3.5µ Kromasil C18 100Å  
 Dimensions: 0.1 x 100 mm  
 Order No.: P-111-0110  
 Mobile Phase: MeCN-water (70:30)  
 Flow Rate: 300 nL/min  
 Temp.: 25C  
 Detector: UV @ 254 nm



**Comments:**

Our 3.5u Kromasil C18 100Å nano columns yield more than 100,000 N/meter when tested with probe solutes. Highly efficient nano columns are a necessity for obtaining truly low limits of detections.

**ORDERING INFORMATION: HotSep® Kromasil C18, 3.5µ, 100Å**

ID	5 cm	10 cm	15 cm	25 cm	Guard	Guard/5pk
1.0 mm	S-111-1005	S-111-1010	S-111-1015	S-111-1025	G-111-10-1	G-111-10-5
0.5 mm	S-111-0505	S-111-0510	S-111-0515	S-111-0525	G-111-05-1	G-111-05-5
0.3 mm	S-111-0305	S-111-0310	S-111-0315	S-111-0325	G-111-03-1	G-111-03-5
0.1 mm	---	S-111-0110	S-111-0115	---	---	---
75 µm	---	S-111-00710	S-111-00715	---	---	---