

**CoreFocus**  
**Report**  
**No.242**

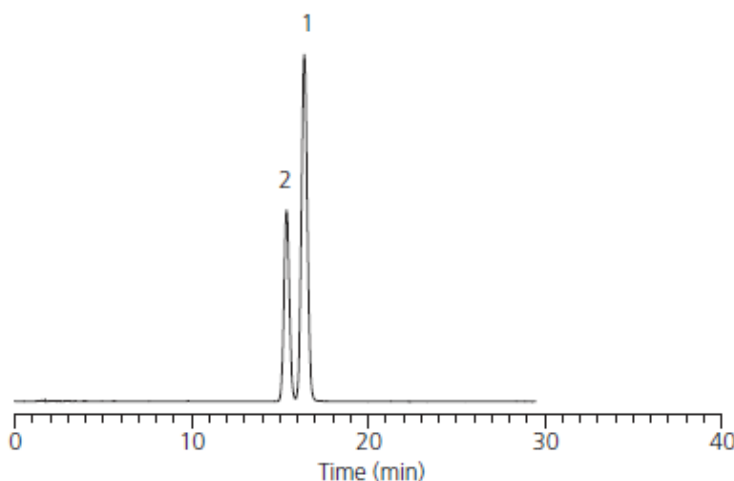
LC   Reversed-phase   Shim-pack Series

**Shim-pack™ GIST Phenyl-Hexyl**

**Analysis of Analgesic Drugs**

**Keywords: NSAIDs, anti-inflammatory**

1. Indomethacin
2. Ibuprofen



Column	: Shim-pack GIST Phenyl-Hexyl (150 mm x 4.6 mm I.D., 5 µm), P/N : 227-30690-05
Mobile phase	: A) Acetonitrile B) 25 mmol/L Monopotassium phosphate buffer solution (pH 3.0) A/B = 45/55 (v/v)
Flow rate	: 1.0 mL/min
Column temp.	: 40 °C
Detection	: UV 230 nm

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