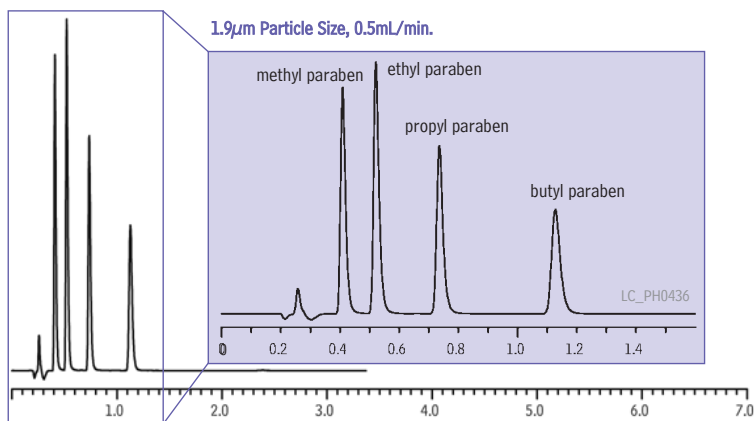


Parabens on Pinnacle™ DB C18 (1.9µm)

new!



- Peak List:**
 1. methyl paraben
 2. ethyl paraben
 3. propyl paraben
 4. butyl paraben

Column: Pinnacle™ DB C18
 Cat.#: 9414252
 Dimensions: 50mm x 2.1mm
 Particle size: 1.9µm
 Pore size: 140Å

Sample:
 Inj.: 2µL
 Conc.: ~ 100µg/mL each component
 Sample diluent: mobile phase

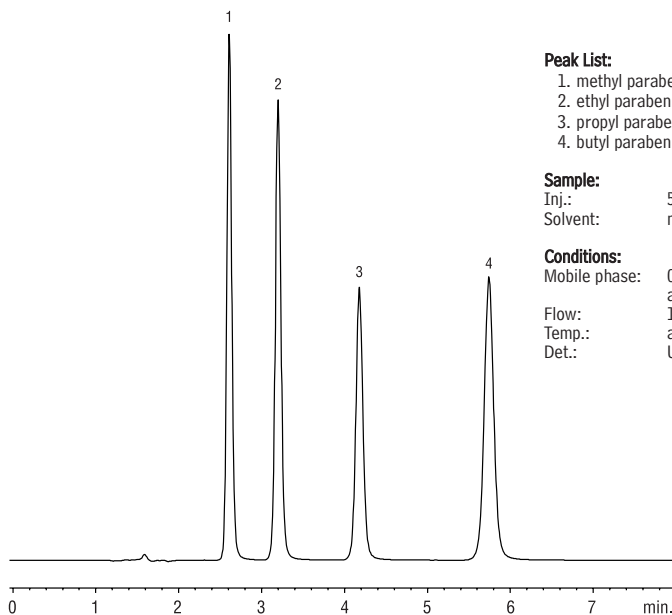
Conditions:
 Mobile phase: 0.1% acetic acid: acetonitrile (50:50)
 Isocratic
 Flow: 0.5mL/min.
 Temp.: ambient
 Det.: UV @ 254nm

Parabens on Pinnacle™ II C8

Column: Pinnacle™ II C8
 Cat.#: 9213565
 Dimensions: 150mm x 4.6mm
 Particle size: 5µm
 Pore size: 110Å

Parabens on Pinnacle™ II Phenyl

Column: Pinnacle™ II Phenyl
 Cat.#: 9215565
 Dimensions: 150mm x 4.6mm
 Particle size: 5µm
 Pore size: 110Å



Peak List:	Conc. (µg/mL)
1. methyl paraben	10
2. ethyl paraben	20
3. propyl paraben	30
4. butyl paraben	40

Sample:
 Inj.: 5µL
 Solvent: methanol:water (50:50 v/v)

Conditions:
 Mobile phase: 0.1% acetic acid in water:
 acetonitrile (50:50, v/v)
 Flow: 1.0mL/min.
 Temp.: ambient
 Det.: UV @ 254nm

