

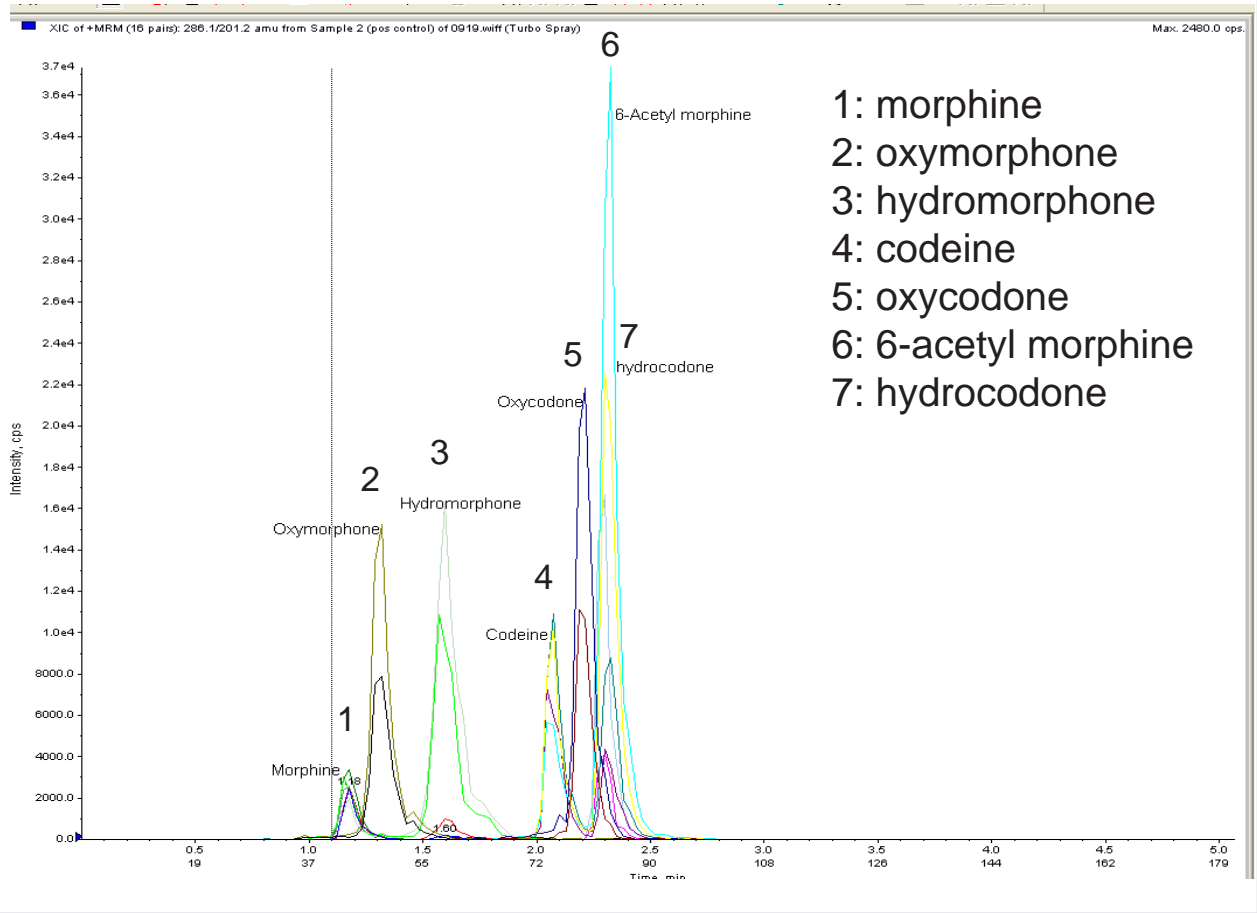
Unison US-C18

50 x 2 mm

Application

LC-MS/MS Application of Opiates in Whole Blood

血液中の麻薬性鎮痛剤 (LC-MS/MS)



Unison US-C18, 50 x 2 mm

A: 0.1% HCOOH in Water
 B: 0.1% HCOOH in Acetonitrile
 5%B (0-0.5min)
 5-25%B (0.5-2.0min)
 25-90%B (2.0-3.5 min)
 90%B (3.5-3.6 min)
 0.6 mL/min, 28 deg. C

3200 Q-Trap, ESI Positive
 Whole blood, SPE Extraction
 LOD = 0.5ng/mL; LOQ = 1.0ng/mL

Courtesy of Massachusetts State Crime Lab., USA