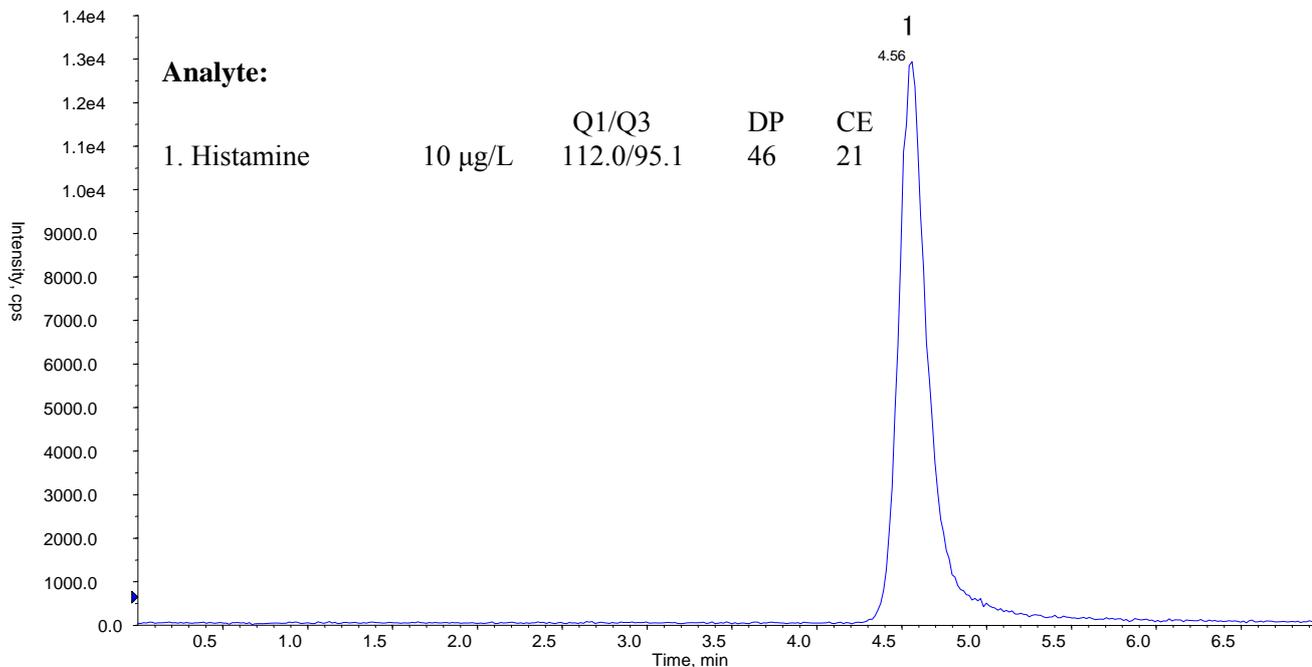


InertSearch™ for LC

Inertsil® Applications

Analysis of Histamine (Inertsil Amide)

Data No. LB080-0811



Conditions

System : LC800 HPLC system
4000 Q TRAP®

Column : Inertsil Amide (3 µm, 100 x 2.1 mm I.D)

Column Cat. No. : 5020- 07864

Eluent : A) CH₃CN
B) 20 mM HCOONH₄, 0.1 % HCOOH in H₂O
A/B = 70/30, v/v

Flow rate : 0.3 mL/min

Col. Temp. : 40 °C

Detection : LC/MS/MS (4000Q TRAP® : ESI, Positive, MRM)
CUR CAD IS TEM GS1 GS2
50 8 5500 700 80 70

Injection Vol. : 5 µL

Sample : Standard