

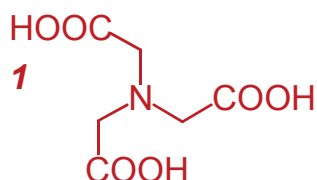
Scherzo SM-C18 MF

100 x 2 mm

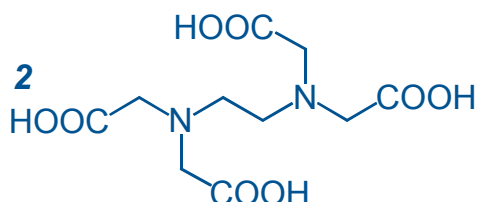
Application

LC-MS: EDTA and Related Compounds

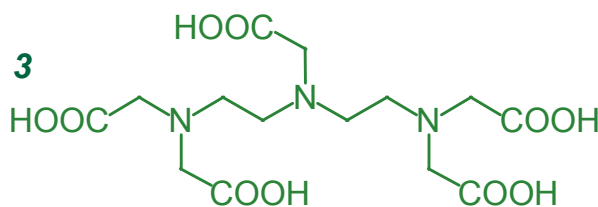
EDTAおよび関連化合物



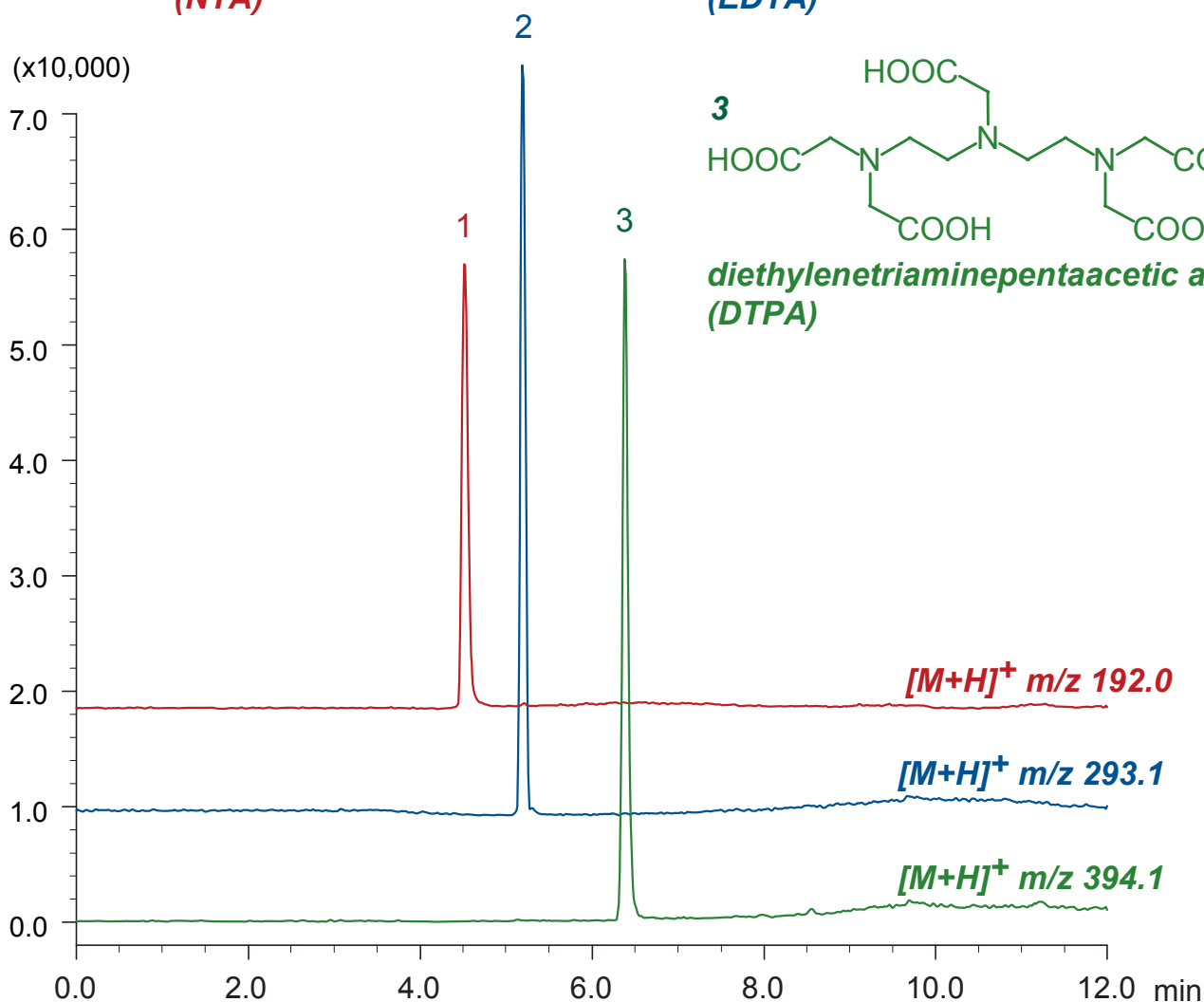
nitrilotriacetic acid (NTA)



ethylenediaminetetraacetic acid (EDTA)



diethylenetriaminepentaacetic acid (DTPA)



Scherzo SM-C18 MF, 100 x 2 mm

A: 10mM ammonium formate

B: 100mM ammonium formate / acetonitrile =80 / 20

0%B (0-2min), 0-100%B (2-8 min), 100%B (8-12min)

0.2 mL/min (6 MPa), 37°C

2 μL (25μg/mL, 10mM ammonium formate), Single Quad. MS (ESI)