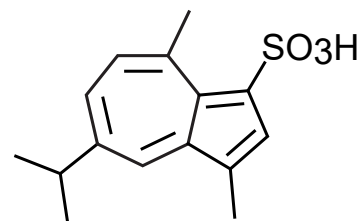
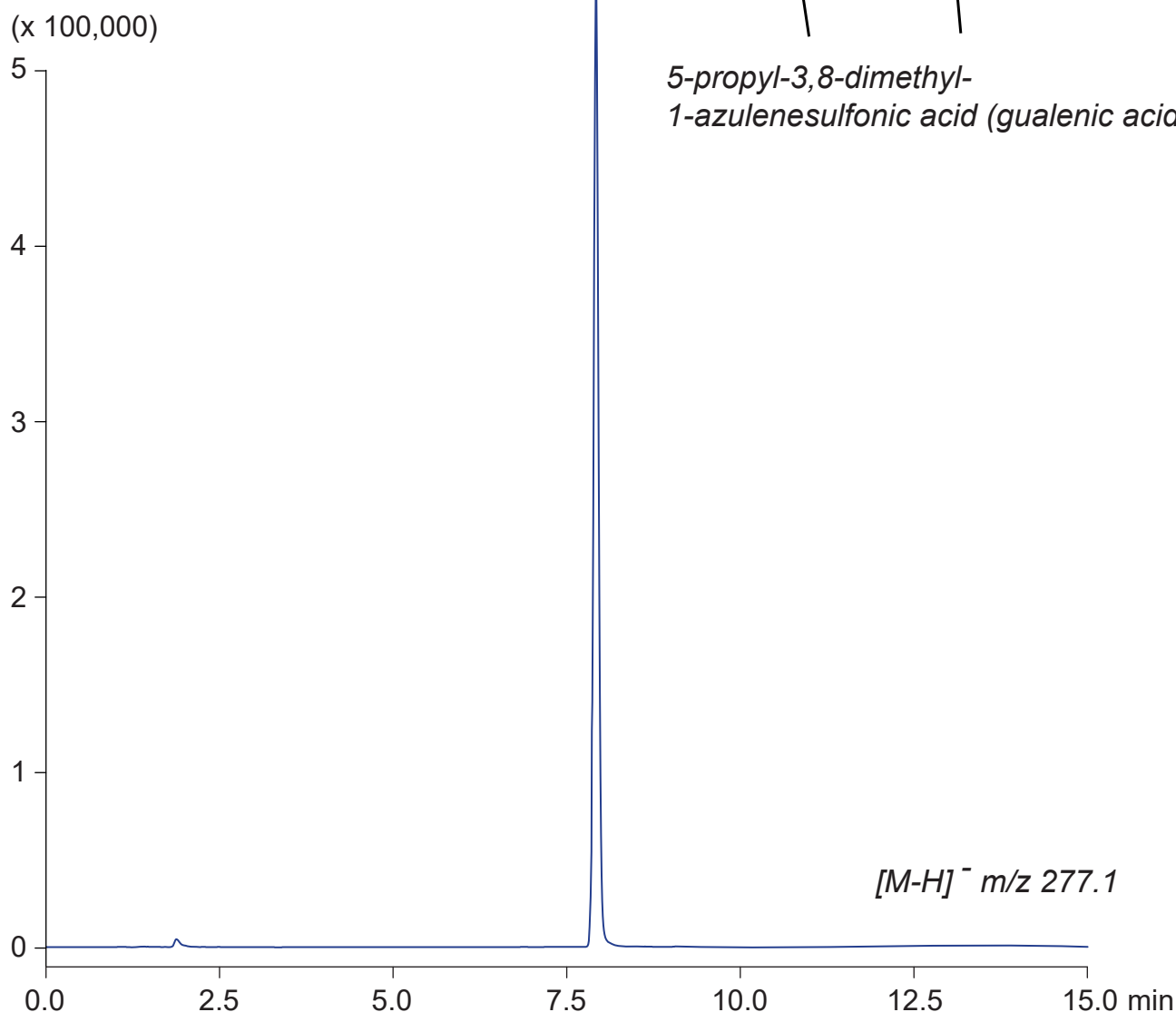


**Intrada Organic Acid** 150 x 2 mm **HPLC COLUMN APPLICATION**  
**LC-MS: Azulene sulfonic acid (Nonsteroidal anti-inflammatory drug)**

アズレンスルホン酸 (非ステロイド性抗炎症薬) の LC-MS 分析



5-propyl-3,8-dimethyl-  
1-azulenesulfonic acid (gualenic acid)



*Intrada Organic Acid, 150 x 2 mm*  
*A: water / acetonitrile / formic acid = 80 / 20 / 0.1*  
*B: 100mM ammonium formate / acetonitrile = 30 / 70*  
*0-100%B (0-10min), 100%B (10-15min)*  
*0.2mL/min (12MPa), 37°C, Single Quad. MS (ESI)*  
*10µL (2µg/mL, water / formic acid = 100 / 1)*