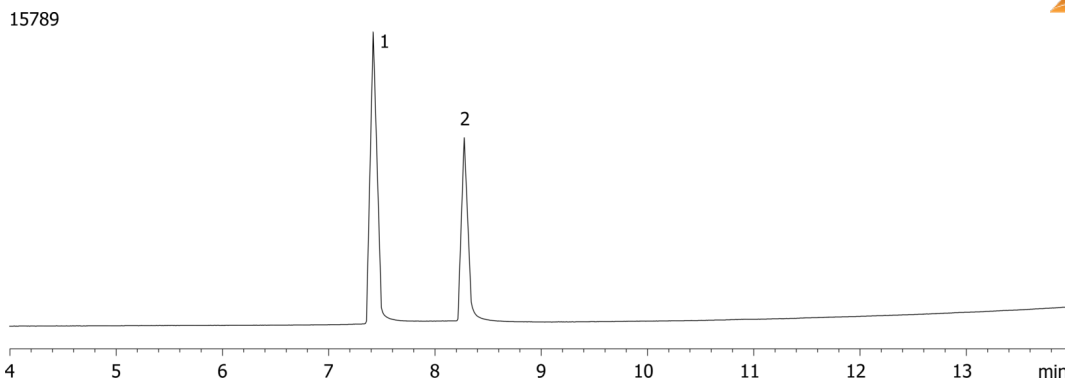


**USP Glycerin on ZB-624****Column:** Zebtron<sup>™</sup> ZB-624, GC Cap. Column 30 m x 0.53 mm x 3.00  $\mu$ m, Ea**Phase:** 6% Cyanopropylphenyl 94% Dimethylpolysiloxane**Dimensions:** 30 meters x 0.53 mm x 3  $\mu$ m**Order No:** 7HK-G005-36**Oven Profile:** 100°C to 220°C at 7.5°C/min for 4 min**Carrier Gas:** Constant Flow Helium, 4.5 mL/min**Injection:** Split 10:1 0.5  $\mu$ L @ 220°C**Detection:** Flame Ionization (FID) (250°C)

**Analyst Note:** Analytes are 0.5 mg/mL  
Resolution (0.5mg/mL) 8.7  
%RSD Diethylene Glycol (0.05mg/mL): 7.4%  
%RSD Glycerine (0.05mg/mL): 6.9%

**Products used in this application:****ANALYTES:**

- 1 Diethylene glycol
- 2 Glycerin

