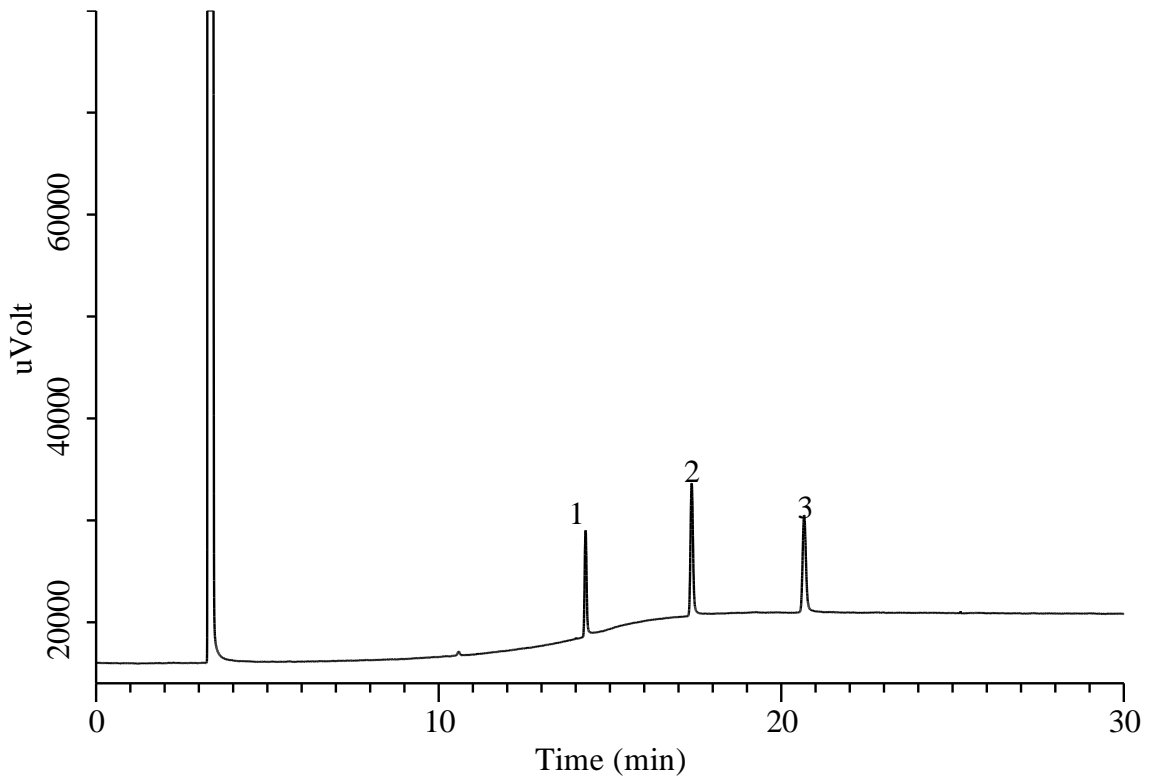


Organic Acids



Conditions

System : GC/FID
Column : InertCap 1
 0.32 mm I.D. x 30 m df = 5.00 μ m
Col.Cat. No. : 1010-11249
Col. Temp. : 60 °C (1 min hold) - 10 °C/min -
 200 °C (10 min hold)
Carrier Gas : He 75 kPa
Injection : Split flow 45 mL/min
 250 °C
Detection : FID Range 10⁰
 250 °C
Sample Size : 100 mg/L in Acetone
 1.0 μ L

Analyte :
 1. Levulinic acid
 2. Benzoic acid
 3. p-Toluic acid