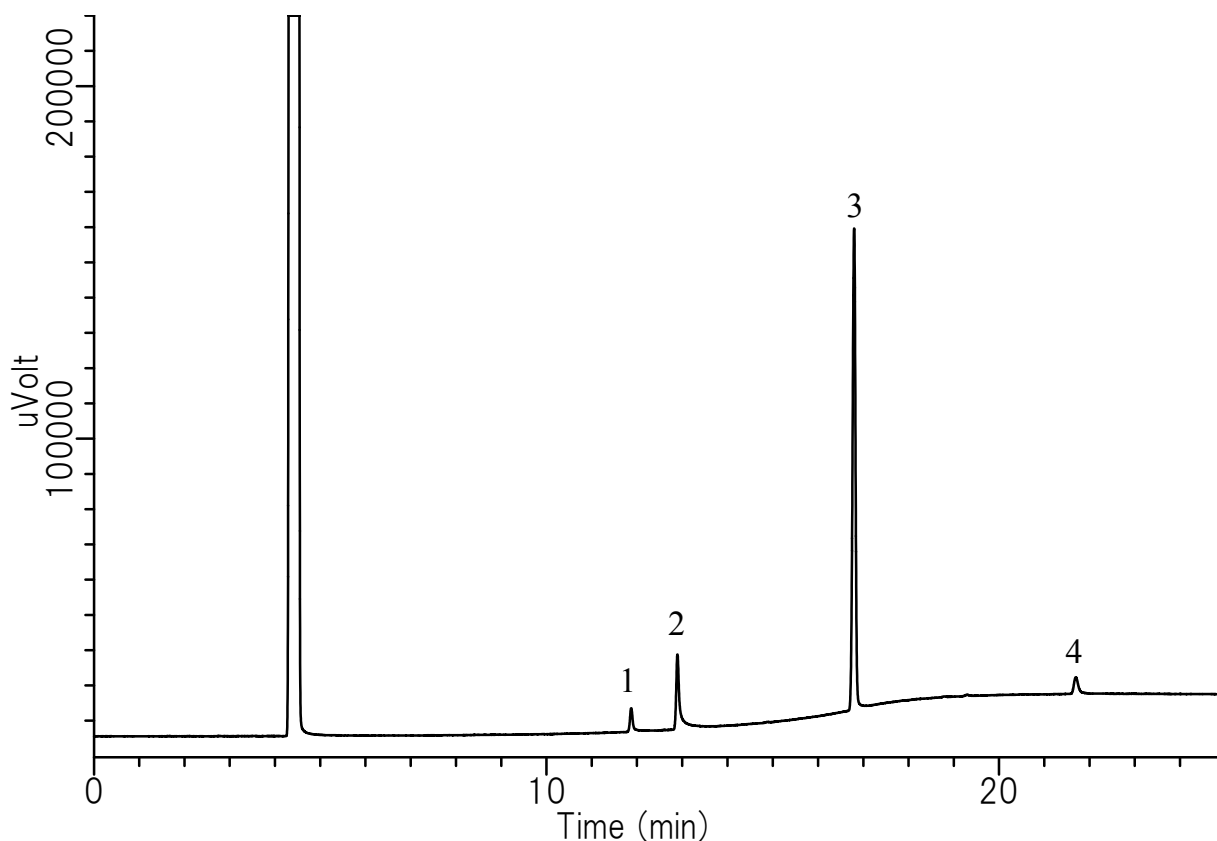


# InertSearch™ for GC

InertCap® Applications

## Organic Acids

Data No. GA168-0904



### Conditions

<b>System</b>	: GC/FID	<b>Analyte</b>	:
<b>Column</b>	: InertCap 1 0.32 mm I.D. x 30 m df = 5.00 µm	1. Gulycolic acid	
<b>Col.Cat. No.</b>	: 1010-11249	2. Lactic acid	
<b>Col. Temp.</b>	: 60 °C(1 min hold) - 10 °C/min - 200 °C (10 min hold)	3. Levulinic acid	
<b>Carrier Gas</b>	: He 75 kPa	4. Lactic acid	
<b>Injection</b>	: Split flow 45 mL/min 250 °C		
<b>Detection</b>	: FID Range 10 <sup>1</sup> 250 °C		
<b>Sample Size</b>	: 1000 mg/L in Acetone Mixed evenly 1.0 µL		