

## COMMON INDUSTRIAL SOLVENTS

Column: **CGB-1**, P/N CG-111033

Size: 30m x 0.32mm x 1.0 $\mu$ m

Injection: 0.01 $\mu$ L Neat solvents, split 1:300, 200 $^{\circ}$ C

Carrier Gas: H<sub>2</sub>, 7 psi

Program temperature: 30 $^{\circ}$ C @ 8 $^{\circ}$ C/min to 140 $^{\circ}$ C(2min)

Detector: FID, 200 $^{\circ}$ C

### Peaks

- 1- Methanol
- 2- Methyl formate
- 3- Ethanol
- 4- Acetone
- 5- Isopropanol
- 6- Dichloromethane
- 7- n-Propanol
- 8- Methyl ethyl ketone
- 9- Sec-Butanol
- 10- Ethyl acetate
- 11- Isobutanol
- 12- Isopropyl acetate
- 13- Nitropropane
- 14- 1,4-Dioxane
- 15- Toluene
- 16- Mesityl oxide
- 17- Diacetone alcohol
- 18- m-Xylene
- 19- Cyclohexanone

