

SEPARATION OF SOLVENTS

Column: **CGB-1**, P/N CG-115063

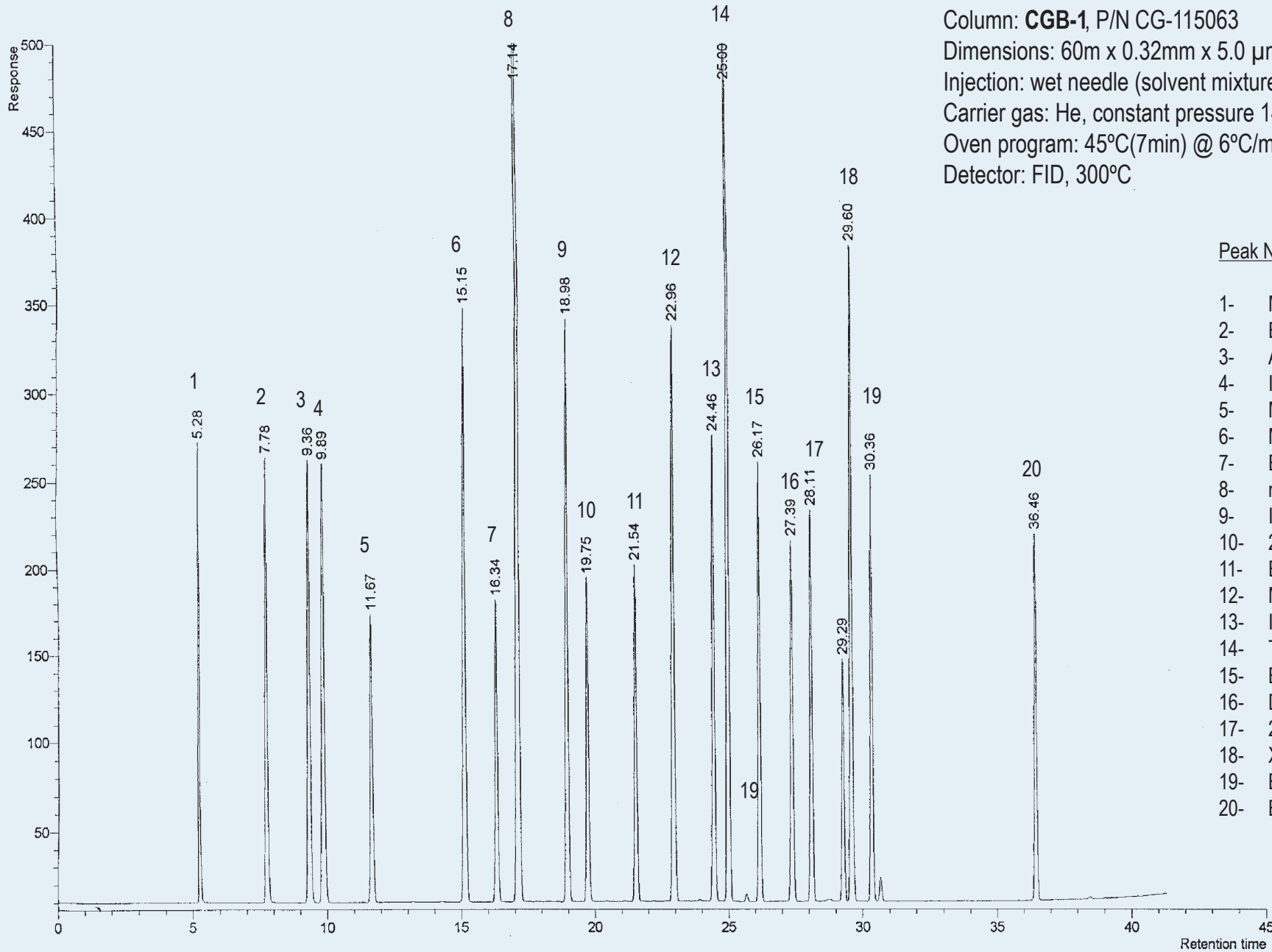
Dimensions: 60m x 0.32mm x 5.0 μ m

Injection: wet needle (solvent mixture), split 1:100, 280°C

Carrier gas: He, constant pressure 14 psi (96.5 KPa).

Oven program: 45°C(7min) @ 6°C/min to 260°C(5min)

Detector: FID, 300°C



Peak Name

- 1- Methanol
- 2- Ethanol
- 3- Acetone
- 4- Isopropanol
- 5- Methyl acetate
- 6- Methylene ketone
- 7- Ethyl acetate
- 8- n-Butanol
- 9- Isobutanol
- 10- 2-Methoxypropanol
- 11- Ethyleneglycol
- 12- Methyl isobutyl ketone
- 13- Isobutyl acetate
- 14- Toluene
- 15- Butyl acetate
- 16- Diketone alcohol
- 17- 2-Methoxypropanol acetate
- 18- Xylene
- 19- Butyl glycol
- 20- Butyl glycol acetate