

Blood Alcohols (Headspace - GC, dual column system)

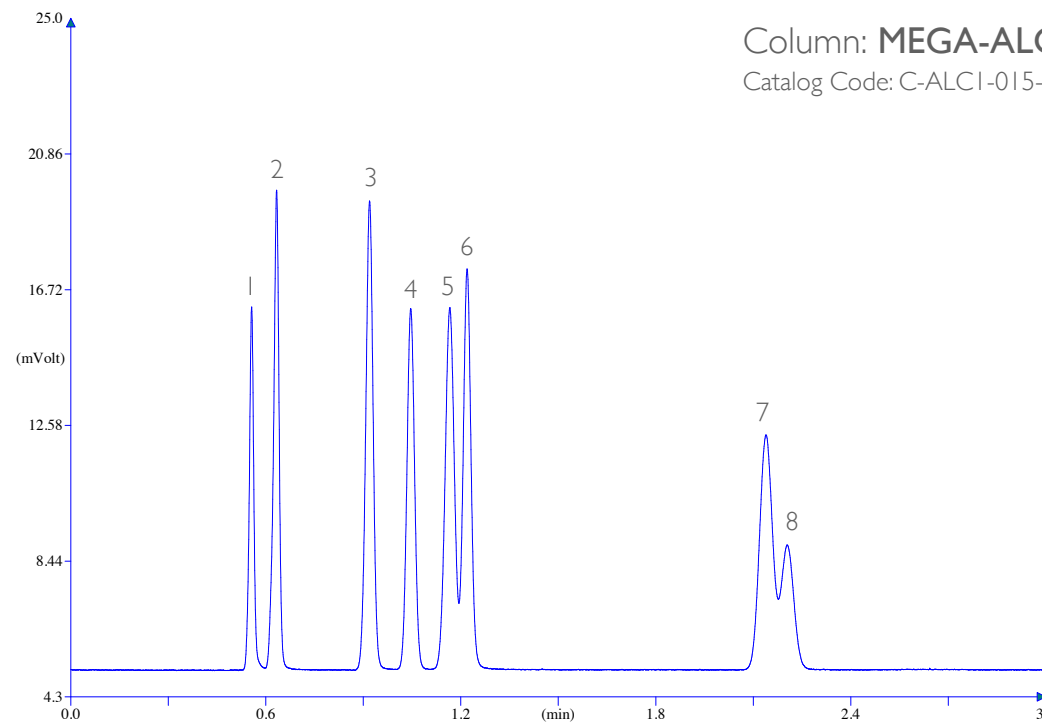


Conditions:

Injection: Split 200°C, 1 mL injection volume with gas syringe, 30 mL/min split flow.
Headspace conditions: incubation time 10 min @ 70°C (syringe temperature 80°C).
Detector: FID 250°C.
Oven Temperature: 35°C, isothermal.
Carrier Gas: Hydrogen, 70 kPa.

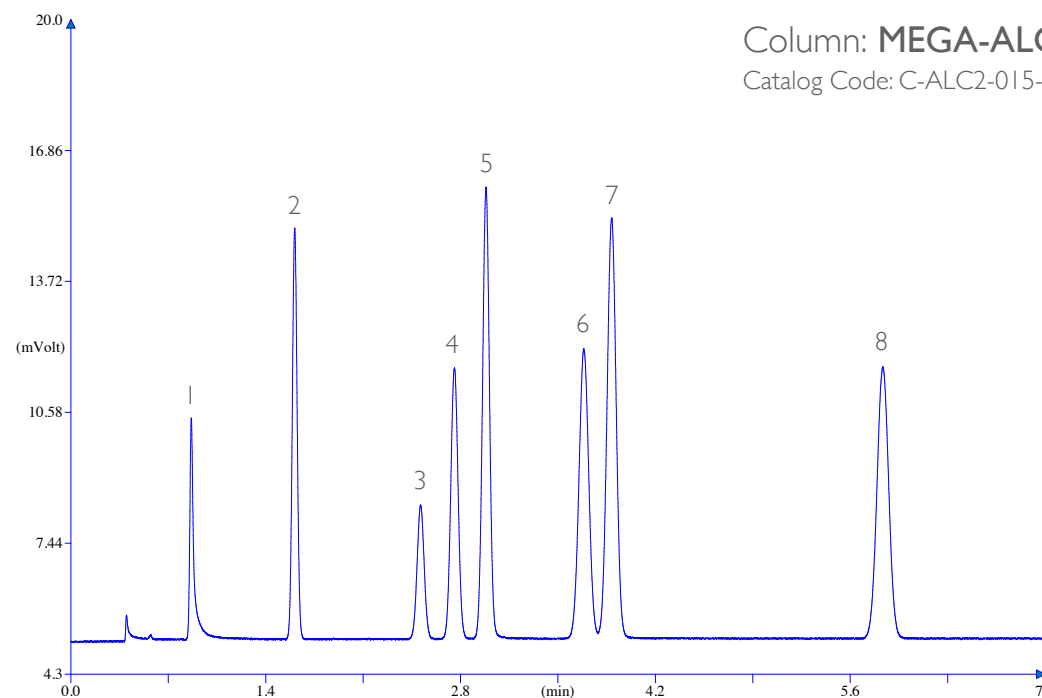
Analysis carried out with HTA HT2000H GC Headspace Sampler.

contact us to have more info about MEGA-ALC 1&2 columns kit special price



Column: **MEGA-ALC 1 - 0.15mm, 0.85µm, 10m**
Catalog Code: C-ALC1-015-085-10

1. Acetaldehyde
2. Methanol
3. Ethanol
4. Acetone
5. Isopropanol
6. Acetonitrile
7. MEK
8. Ethyl acetate



Column: **MEGA-ALC 2 - 0.15mm, 0.85µm, 10m**
Catalog Code: C-ALC2-015-085-10

1. Acetaldehyde
2. Acetone
3. Ethyl acetate
4. MEK
5. Methanol
6. Isopropanol
7. Ethanol
8. Acetonitrile



www.mega.mi.it

Typical dual column system configuration

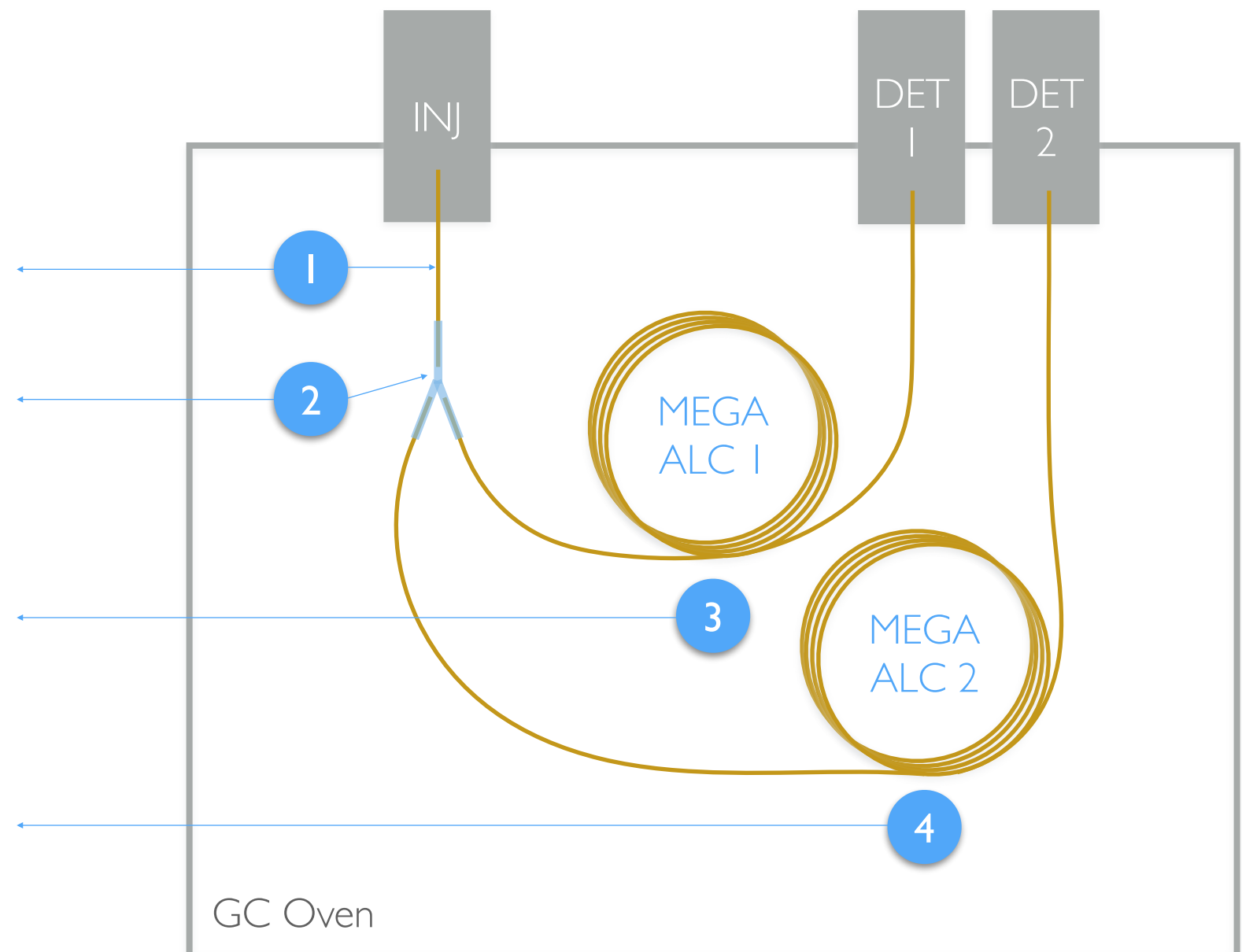


Retention Gap - DPMTDS - 0.15mm, 20cm
Catalog Code: RETG-DPTMDS-015-02

Connector: PRESS-FIT "Y" 3 ways universal
Catalog Code: PFITY-UNVR-I

Column: MEGA-ALC 1 - 0.15mm, 0.85 μ m, 10m
Catalog Code: C-ALC1-015-085-10

Column: MEGA-ALC 2 - 0.15mm, 0.85 μ m, 10m
Catalog Code: C-ALC2-015-085-10





since
1980



contact us: info@mega.mi.it

 follow us [@MEGAColumns](https://twitter.com/MEGAColumns)

www.mega.mi.it