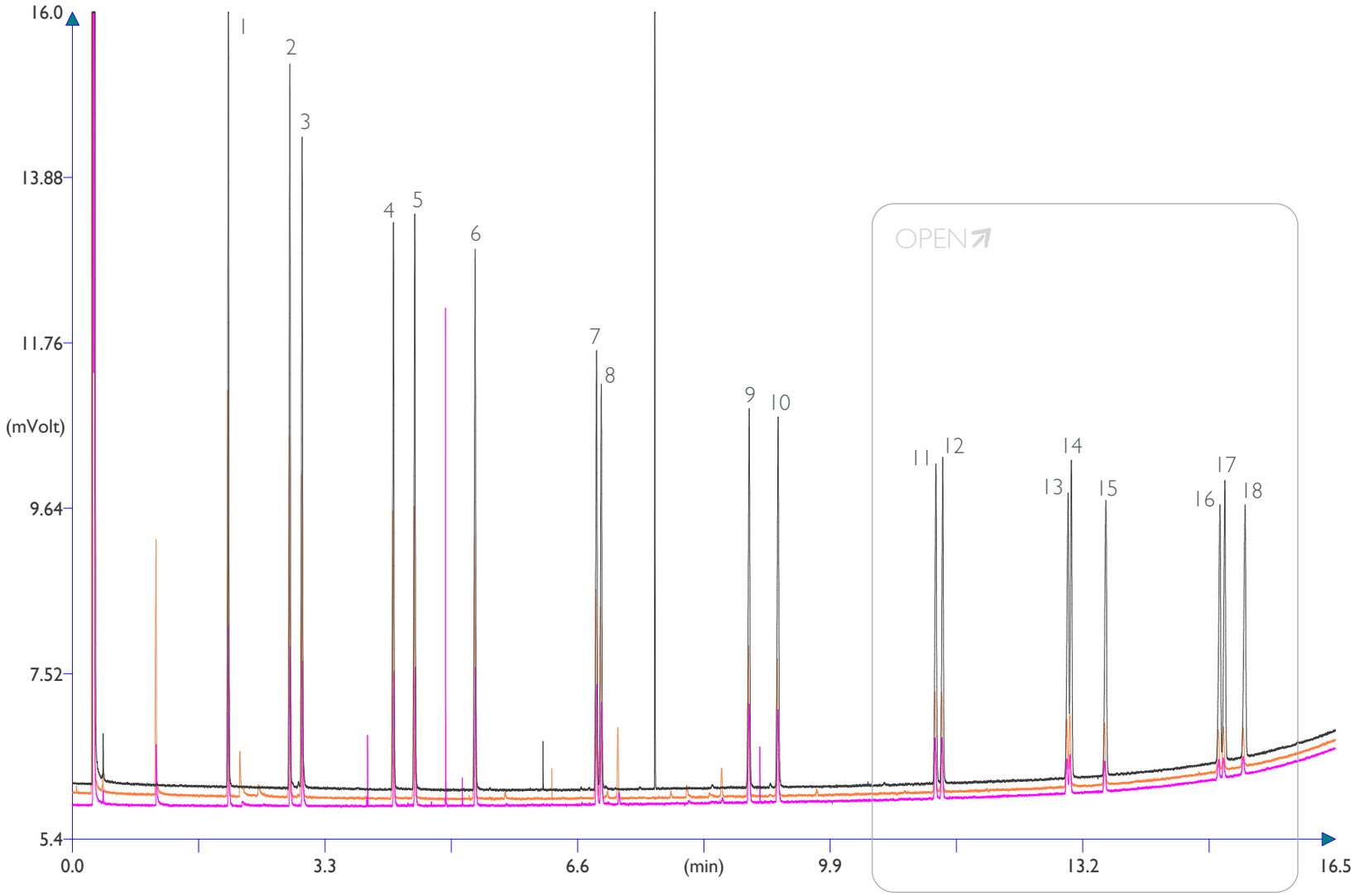
PAHs



Column: **MEGA-PAH FAST - 0.10mm, 0.10µm, 8m**

Catalog Code: F-PAH-010-010-8

Conditions:

Injection: Split 250°C, 400mL/min split flow,
0.50µL injection volume,
0.25µL injection volume,
0.10µL injection volume.
Detector: FID 340°C.
Oven Program: 80°C, 15°C/min, 330°C.
Carrier Gas: Hydrogen, 180kPa.

Sample:

8270 Calibration Mix #5, Revised 2000µg/mL in Methylene Chloride.

1. Naphthalene
2. 1-methylnaphthalene
3. 2-methylnaphthalene
4. Acenaphthylene
5. Acenaphthene
6. Fluorene
7. Phenanthrene
8. Anthracene
9. Fluoranthene
10. Pyrene
11. Benzo[a]anthracene
12. Chrysene
13. Benzo[b]fluoranthene
14. Benzo[k]fluoranthene
15. Benzo[a]pyrene
16. Indeno[1,2,3-cd]pyrene
17. Dibenzo[a,h]anthracene
18. Benzo[g,h,i]perylene

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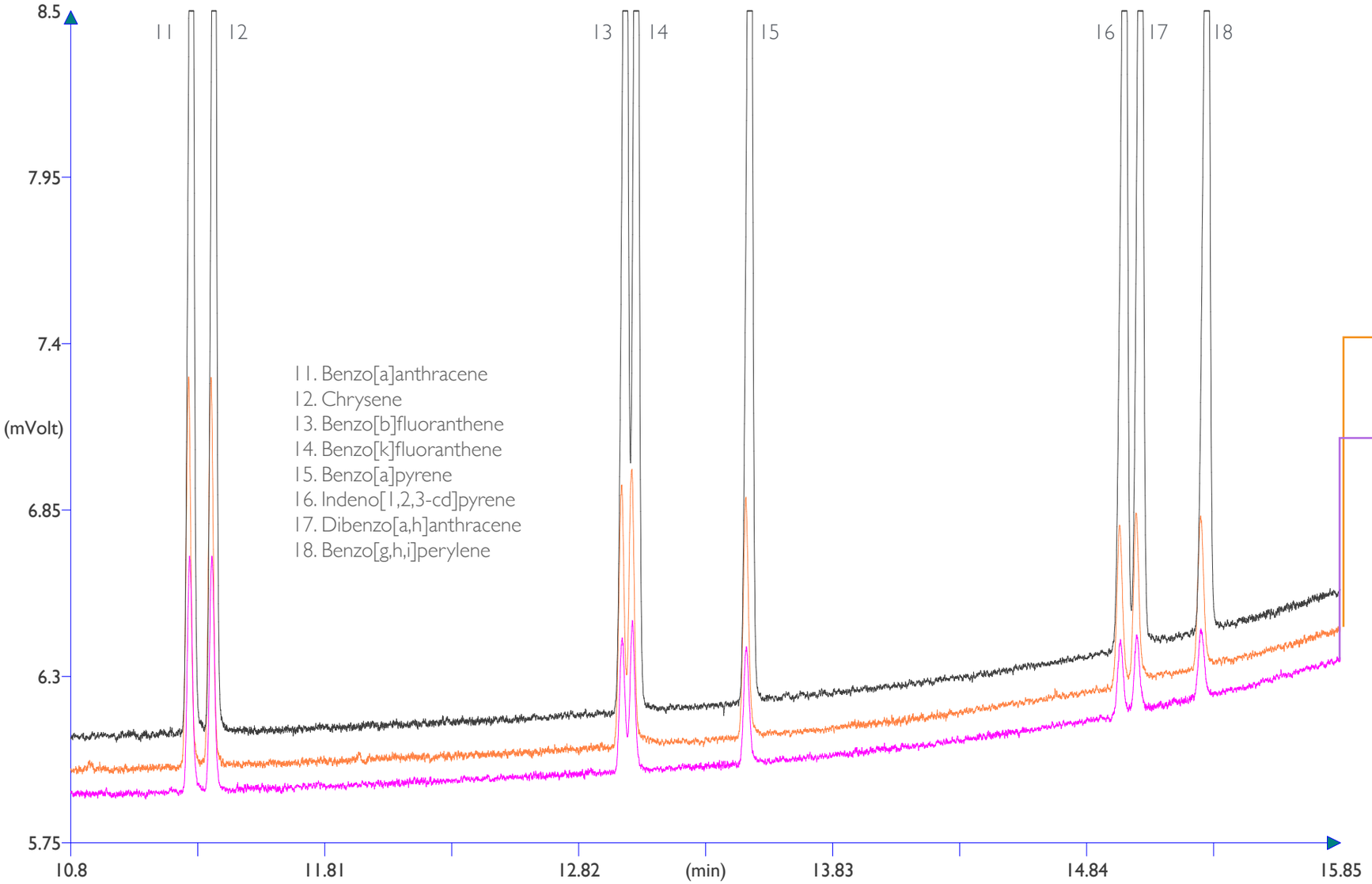
PAHs - improve sensitivity with FAST-GC

FAST-GC solutions

Column: **MEGA-PAH FAST - 0.10mm, 0.10µm, 8m**

Catalog Code: F-PAH-010-010-8



Sample:

8270 Calibration Mix #5, Revised 2000µg/mL in Methylene Chloride.

0.82ng for each compound into the column

0.33ng for each compound into the column

FAST-GC narrower peaks allow you to increase the sensitivity level of your GC system

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