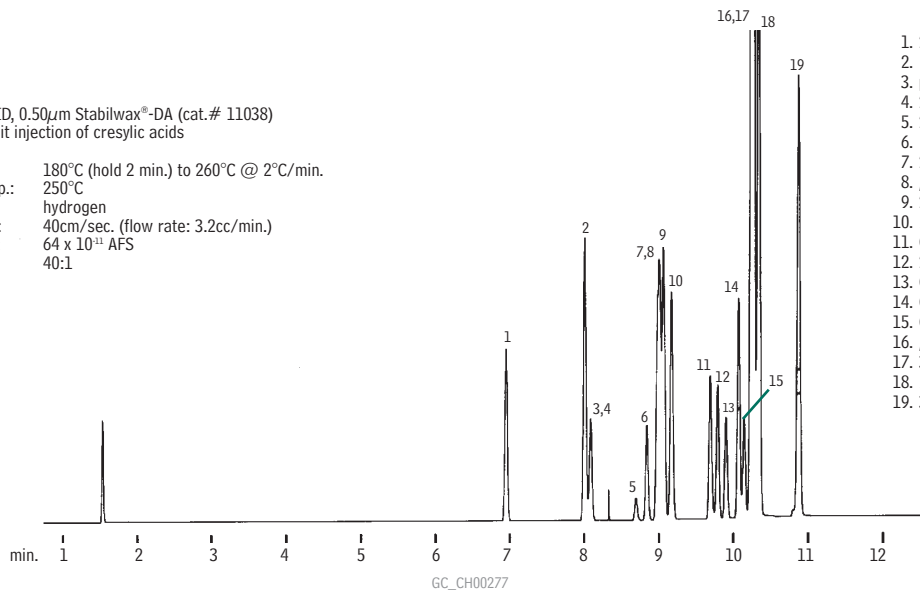


## Cresylic Acids Stabilwax®-DA

30m, 0.25mm ID, 0.50µm Stabilwax®-DA (cat.# 11038)  
Wet needle split injection of cresylic acids

Oven temp.: 180°C (hold 2 min.) to 260°C @ 2°C/min.  
Inj. & det. temp.: 250°C  
Carrier gas: hydrogen  
Linear velocity: 40cm/sec. (flow rate: 3.2cc/min.)  
FID sensitivity: 64 x 10<sup>11</sup> AFS  
Split ratio: 40:1



1. 2,6-dimethylphenol
2. *o*-cresol
3. phenol
4. 2,4,6-trimethylphenol
5. 2,3,6-trimethylphenol
6. *o*-ethylphenol
7. 2,5-dimethylphenol
8. *p*-cresol
9. 2,4-dimethylphenol
10. *m*-cresol
11. C3 phenol
12. 2,3-xyleneol
13. C3 phenol
14. C3 phenol
15. C3 phenol
16. *p*-ethylphenol
17. 3,5-xyleneol
18. *m*-ethylphenol
19. 3,4-xyleneol