

# Esters Stabilwax®

60m, 0.53mm ID, 1.0µm Stabilwax® (cat.# 10658)  
1.0µL split injection of esters

Oven temp.: 45°C (hold 10 min.) to 250°C  
@ 12°C/min. (hold 20 min.)  
Inj. & det. temp.: 250°C/285°C  
Det.: MS  
Carrier gas: helium  
Linear velocity: 50cm/sec. set @ 50°C  
Split ratio: 7:1  
Ionization: EI

1. pentane
2. heptane
3. methyl formate
4. methyl acetate
5. methyl propionate
6. methyl butyrate
7. methyl valerate
8. methyl hexanoate
9. methyl octanoate
10. pentadecane
11. methyl decanoate
12. methyl benzoate
13. nonadecane

