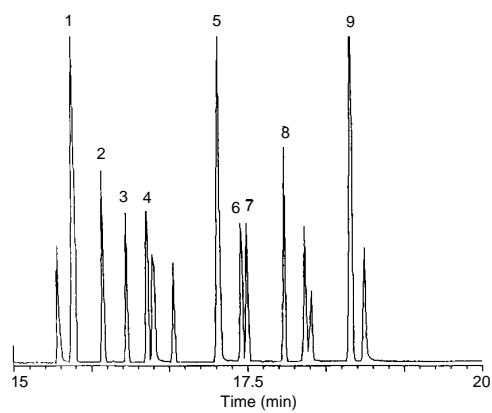


Bacterial Fatty Acid Methyl Esters

Column: DB-23
30 m x 0.25 mm I.D., 0.25 μ m
J&W P/N: 122-2332
Carrier: Hydrogen at 40 cm/sec
Oven: 90°C for 6 min
90-210°C at 10°/min
Injector: Splitless, 45 sec purge activation time, 1 μ L
Detector: Finnigan INCOS 50 MSD

1. 14-Me C15:0 14-Methyl pentadecanoate
2. C16:1 *cis*-9-Hexadecanoate
3. 14-Me C16:0 14-Methyl hexadecanoate
4. C17:0 Heptadecanoate
5. 15-Me C17:0 15-Methyl heptadecanoate
6. C18:1 *cis*-Octadecenoate
7. C18:1 *trans*-Octadecenoate
8. C19:0 Nonadecanoate
9. C20:0 Arachidate



C067