

## 58 Organic solvents

Technique GC  
 Injection Split  
 Column InertCap WAX  
 60m×0.25mm I.D. df=0.25µm  
 Column Temp. 40°C ( 5min Hold ) - 4°C/min - 230°C

- |                               |                              |
|-------------------------------|------------------------------|
| 1 Methanol                    | 30 i-Amyl alcohol            |
| 2 Ethanol                     | 31 Methyl i-butyl ketone     |
| 3 Acetone                     | 32 n-Amyl alcohol            |
| 4 i-Propanol                  | 33 Toluene                   |
| 5 Ethyl ether                 | 34 i-Butyl acetate           |
| 6 Methyl acetate              | 35 N,N-Dimethylformamide     |
| 7 Dichloromethane             | 36 Methyl n-butyl ketone     |
| 8 Carbon disulfide            | 37 n-Butyl acetate           |
| 9 n-Propanol                  | 38 Tetrachloroethylene       |
| 10 trans-1,2-Dichloroethylene | 39 Chlorobenzene             |
| 11 Methyl ethyl ketone        | 40 Ethylbenzene              |
| 12 Hexane                     | 41 m-Xylene                  |
| 13 2-Butanol                  | 42 p-Xylene                  |
| 14 cis-1,2-Dichloroethylene   | 43 i-Amyl acetate            |
| 15 Ethyl acetate              | 44 Cyclohexanol              |
| 16 Chloroform                 | 45 Styrene                   |
| 17 i-Butanol                  | 46 Cyclohexanone             |
| 18 Tetrahydrofuran            | 47 o-Xylene                  |
| 19 Methyl cellosolve          | 48 Cellosolve acetate        |
| 20 1,1,1-Trichloroethane      | 49 Butyl cellosolve          |
| 21 1,2-Dichloroethane         | 50 n-Amyl acetate            |
| 22 i-Propyl acetate           | 51 1,1,2,2-tetrachloroethane |
| 23 Benzene                    | 52 Methylcyclohexanol        |
| 24 n-Butanol                  | 53 Methylcyclohexanone       |
| 25 Carbon tetrachloride       | 54 Phenol                    |
| 26 Trichloroethylene          | 55 o-Dichlorobenzene         |
| 27 1,4-Dioxane                | 56 o-Cresol                  |
| 28 Ethyl cellosolve           | 57 m-Cresol                  |
| 29 n-Propyl acetate           | 58 p-Cresol                  |

