

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE030525AL\  
 Data File : FE052645.D  
 Signal(s) : FID1B.ch  
 Acq On : 05 Mar 2025 22:29  
 Operator : YP\AJ  
 Sample : Q1489-06  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Mar 06 01:54:23 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 030325.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Mar 03 13:39:39 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 ul  
 Signal Phase : Rxi-1ms  
 Signal Info : 20M x 0.18mm x 0.18um

| Compound                       | R.T.    | Response   | Conc Units   |
|--------------------------------|---------|------------|--------------|
| -----                          |         |            |              |
| System Monitoring Compounds    |         |            |              |
| 9) S ortho-Terphenyl (SURR)    | 11.916  | 4924726    | 29.212 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 58.42%       |
| 12) S 1-chlorooctadecane (S... | 13.362  | 3820630    | 31.465 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 62.93%       |
|                                |         |            |              |
| Target Compounds               |         |            |              |
| 10) T n-Eicosane (C20)         | 12.972f | 508491     | 3.503 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.199  | 219989     | 1.537 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.206  | 243168     | 1.710 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.092  | 202227     | 1.369 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

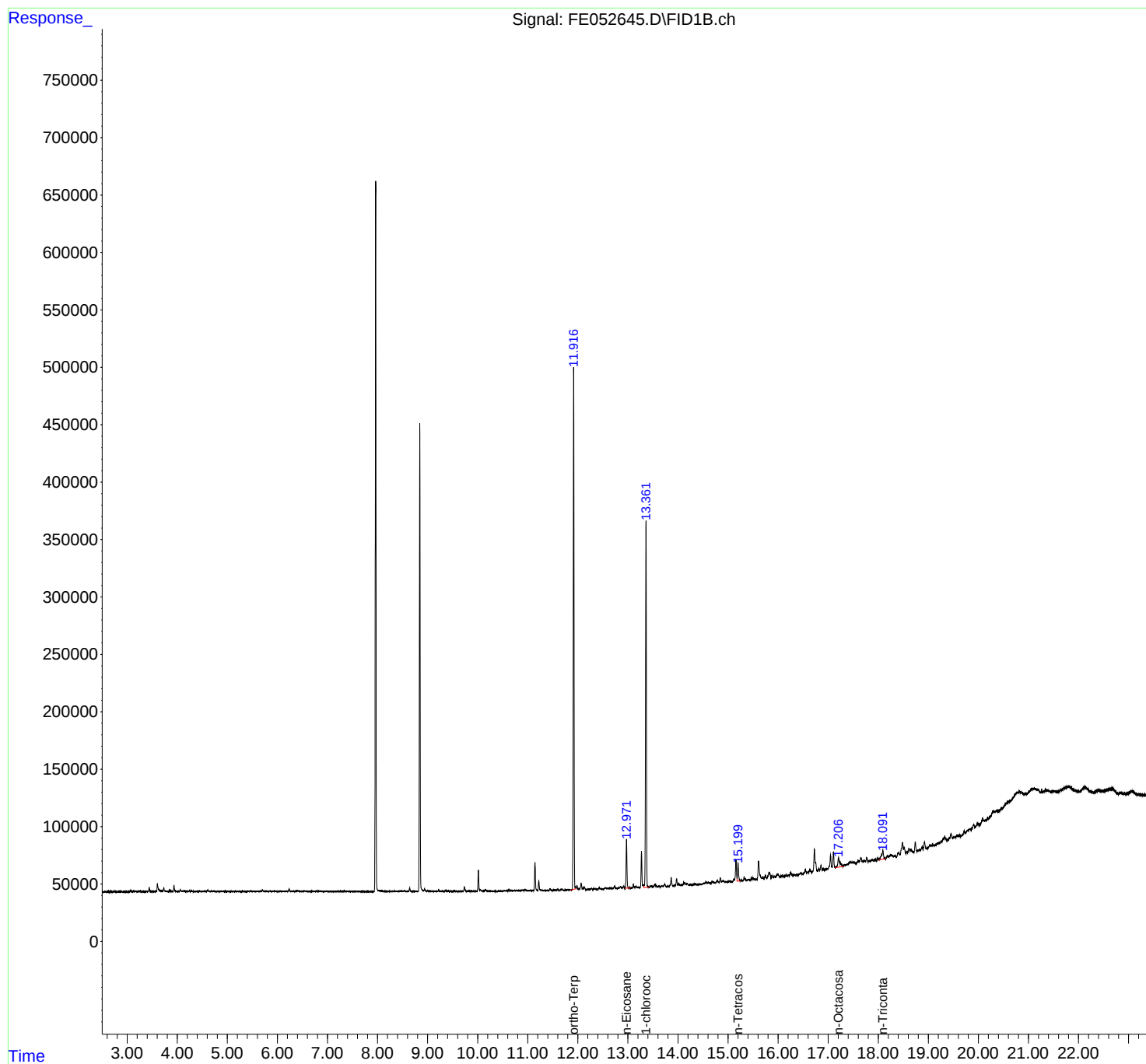
(m)=manual int.

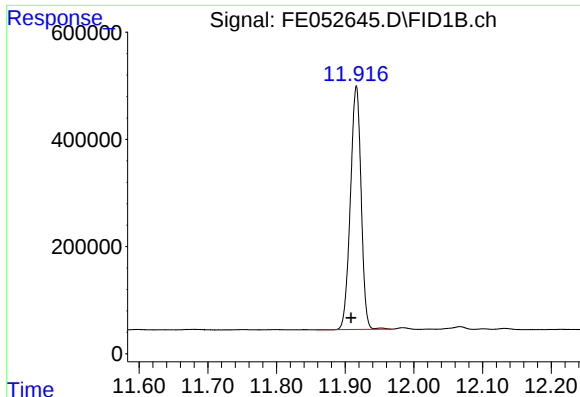
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE030525AL\  
Data File : FE052645.D  
Signal(s) : FID1B.ch  
Acq On : 05 Mar 2025 22:29  
Operator : YP\AJ  
Sample : Q1489-06  
Misc :  
ALS Vial : 26 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Mar 06 01:54:23 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 030325.M  
Quant Title : GC Extractables  
QLast Update : Mon Mar 03 13:39:39 2025  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

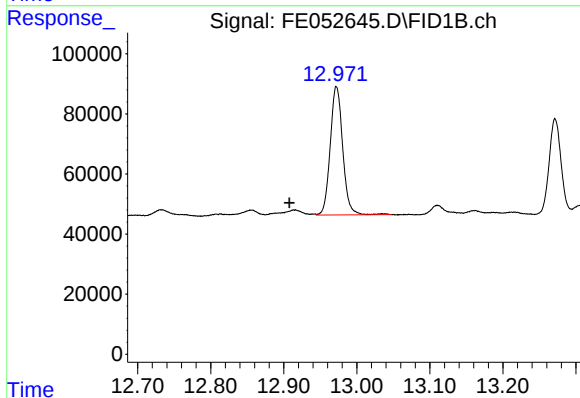




#9 ortho-Terphenyl (SURR)

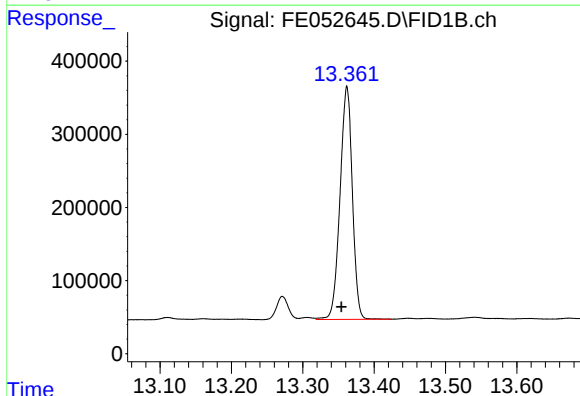
R.T.: 11.916 min  
Delta R.T.: 0.007 min  
Response: 4924726  
Conc: 29.21 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



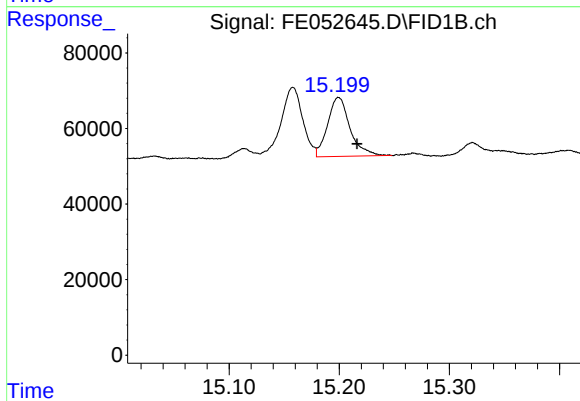
#10 n-Eicosane (C20)

R.T.: 12.972 min  
Delta R.T.: 0.065 min  
Response: 508491  
Conc: 3.50 ug/ml



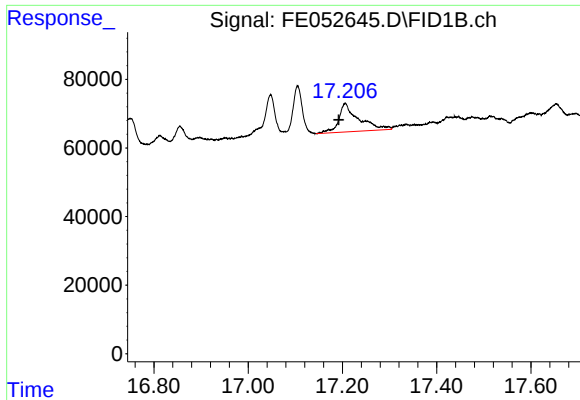
#12 1-chlorooctadecane (SURR)

R.T.: 13.362 min  
Delta R.T.: 0.008 min  
Response: 3820630  
Conc: 31.46 ug/ml



#14 n-Tetracosane (C24)

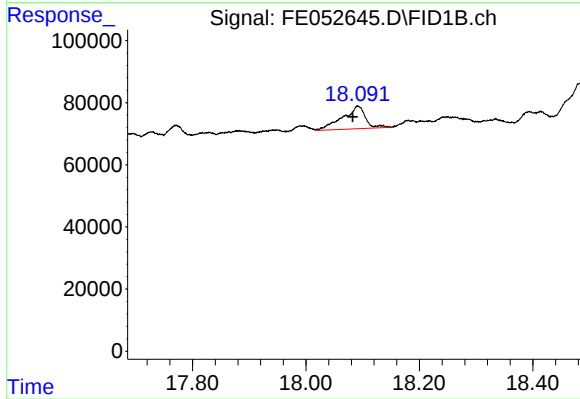
R.T.: 15.199 min  
Delta R.T.: -0.017 min  
Response: 219989  
Conc: 1.54 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.206 min  
Delta R.T.: 0.014 min  
Response: 243168  
Conc: 1.71 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 18.092 min  
Delta R.T.: 0.009 min  
Response: 202227  
Conc: 1.37 ug/ml