

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE060225AL\  
 Data File : FE054124.D  
 Signal(s) : FID1B.ch  
 Acq On : 02 Jun 2025 16:18  
 Operator : YP\AJ  
 Sample : Q2172-01  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 TP06-MHQ

Integration File: autoint1.e  
 Quant Time: Jun 03 01:19:46 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 051425.M  
 Quant Title : GC Extractables  
 QLast Update : Wed May 14 12:15:41 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)    | 11.843  | 8712787    | 53.613 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 107.23%      |
| 12) S 1-chlorooctadecane (S... | 13.288  | 7088348    | 59.792 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 119.58%      |
| Target Compounds               |         |            |              |
| 10) T n-Eicosane (C20)         | 12.907f | 73231      | 0.557 ug/ml  |
| 13) T n-Docosane (C22)         | 13.993f | 26202      | 0.205 ug/ml  |
| 15) T n-Hexacosane (C26)       | 16.169  | 31329      | 0.256 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.120  | 32526      | 0.268 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.009  | 41584      | 0.334 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.842  | 53665      | 0.429 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.375  | 18005      | 0.155 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

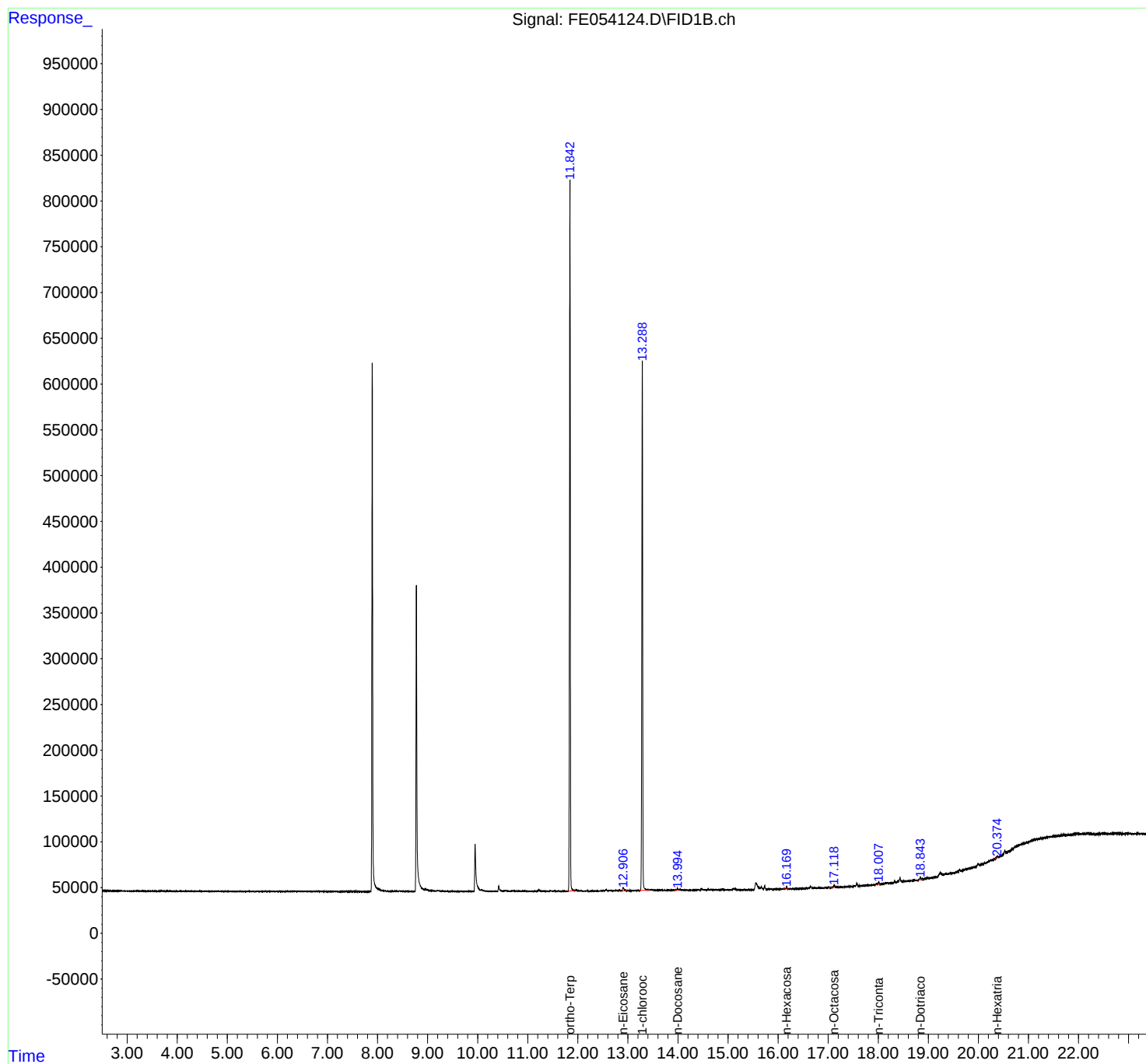
(m)=manual int.

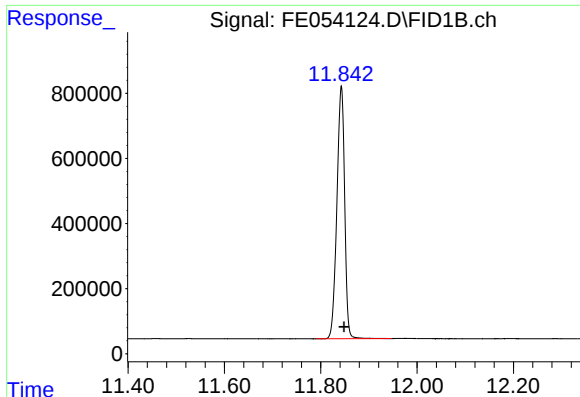
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE060225AL\  
Data File : FE054124.D  
Signal(s) : FID1B.ch  
Acq On : 02 Jun 2025 16:18  
Operator : YP\AJ  
Sample : Q2172-01  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :  
TP06-MHQ

Integration File: autoint1.e  
Quant Time: Jun 03 01:19:46 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 051425.M  
Quant Title : GC Extractables  
QLast Update : Wed May 14 12:15:41 2025  
Response via : Initial Calibration  
Integrator: ChemStation

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

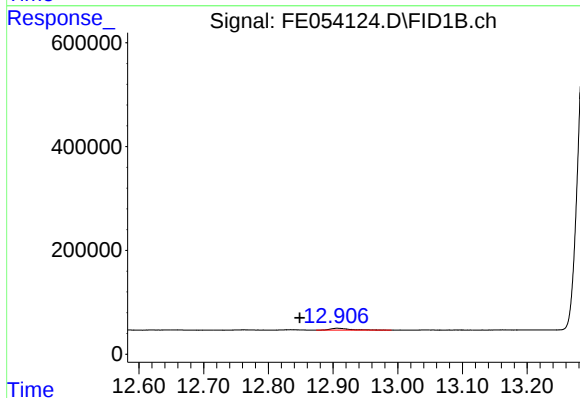




#9 ortho-Terphenyl (SURR)

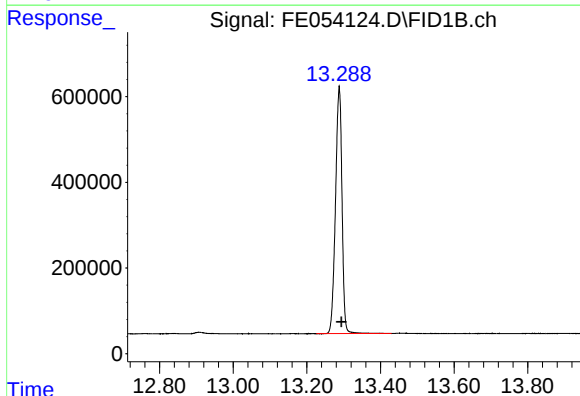
R.T.: 11.843 min  
Delta R.T.: -0.006 min  
Response: 8712787  
Conc: 53.61 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
TP06-MHQ



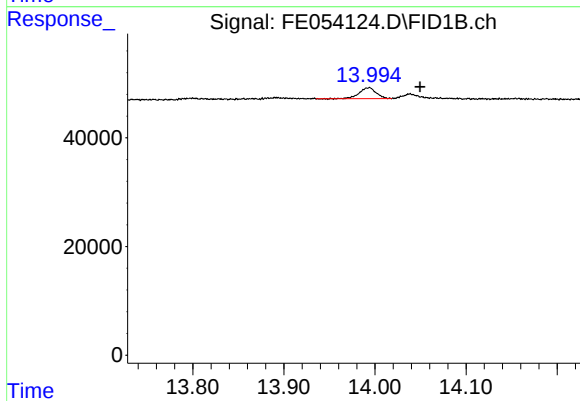
#10 n-Eicosane (C20)

R.T.: 12.907 min  
Delta R.T.: 0.058 min  
Response: 73231  
Conc: 0.56 ug/ml



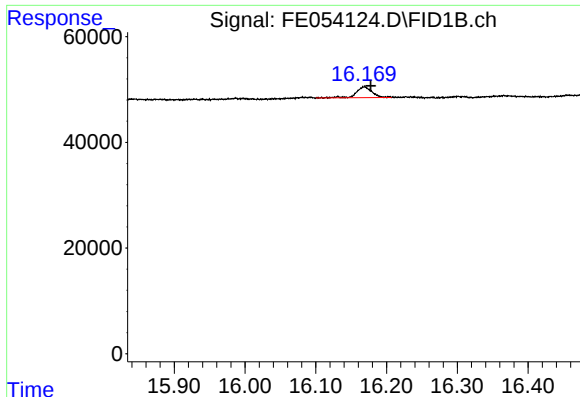
#12 1-chlorooctadecane (SURR)

R.T.: 13.288 min  
Delta R.T.: -0.007 min  
Response: 7088348  
Conc: 59.79 ug/ml



#13 n-Docosane (C22)

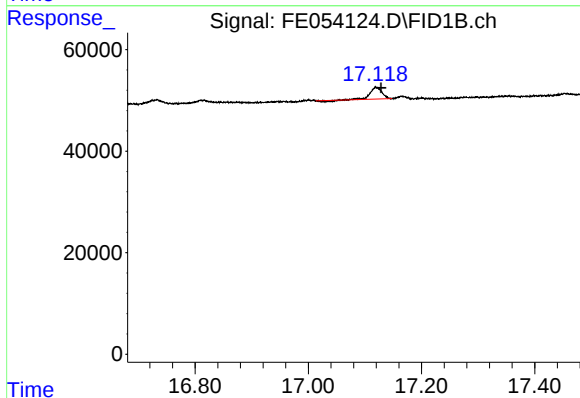
R.T.: 13.993 min  
Delta R.T.: -0.056 min  
Response: 26202  
Conc: 0.21 ug/ml



#15 n-Hexacosane (C26)

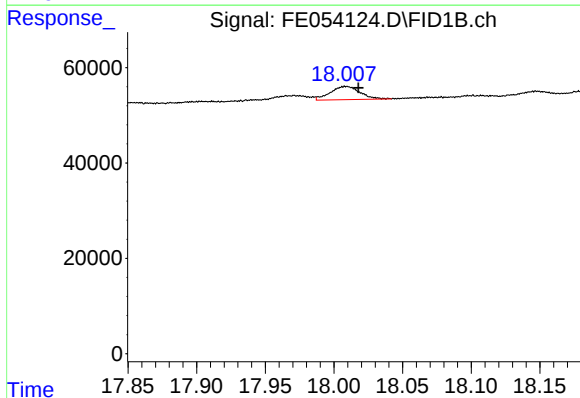
R.T.: 16.169 min  
Delta R.T.: -0.009 min  
Response: 31329  
Conc: 0.26 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
TP06-MHQ



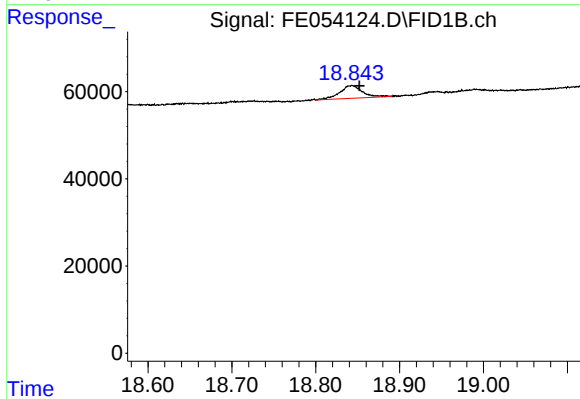
#16 n-Octacosane (C28)

R.T.: 17.120 min  
Delta R.T.: -0.009 min  
Response: 32526  
Conc: 0.27 ug/ml



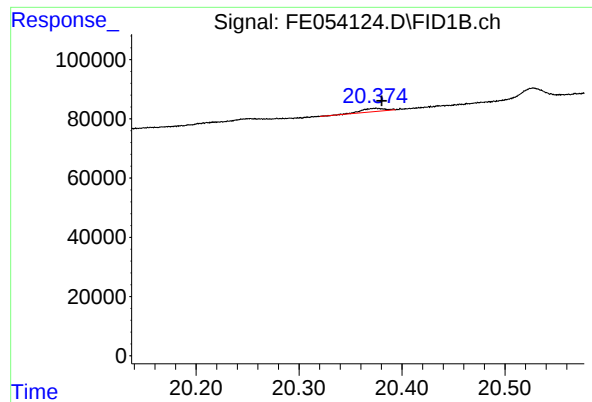
#17 n-Tricontane (C30)

R.T.: 18.009 min  
Delta R.T.: -0.009 min  
Response: 41584  
Conc: 0.33 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.842 min  
Delta R.T.: -0.010 min  
Response: 53665  
Conc: 0.43 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.375 min  
Delta R.T.: -0.006 min  
Response: 18005  
Conc: 0.16 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
TP06-MHQ