

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE061924AL\  
 Data File : FE048786.D  
 Signal(s) : FID1B.ch  
 Acq On : 19 Jun 2024 15:08  
 Operator : YP\AJ  
 Sample : P2930-01D  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jun 20 01:21:11 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 052524.M  
 Quant Title : GC Extractables  
 QLast Update : Fri May 24 16:28:51 2024  
 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)    | 11.936 | 5484135    | 38.191 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 76.38%       |
| 12) S 1-chlorooctadecane (S... | 13.370 | 4547451    | 41.742 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 83.48%       |
| Target Compounds               |        |            |              |
| 16) T n-Octacosane (C28)       | 17.238 | 52849      | 0.409 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.075 | 96150      | 0.718 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.909 | 122615     | 0.903 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.692 | 43829      | 0.320 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.430 | 46633      | 0.343 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

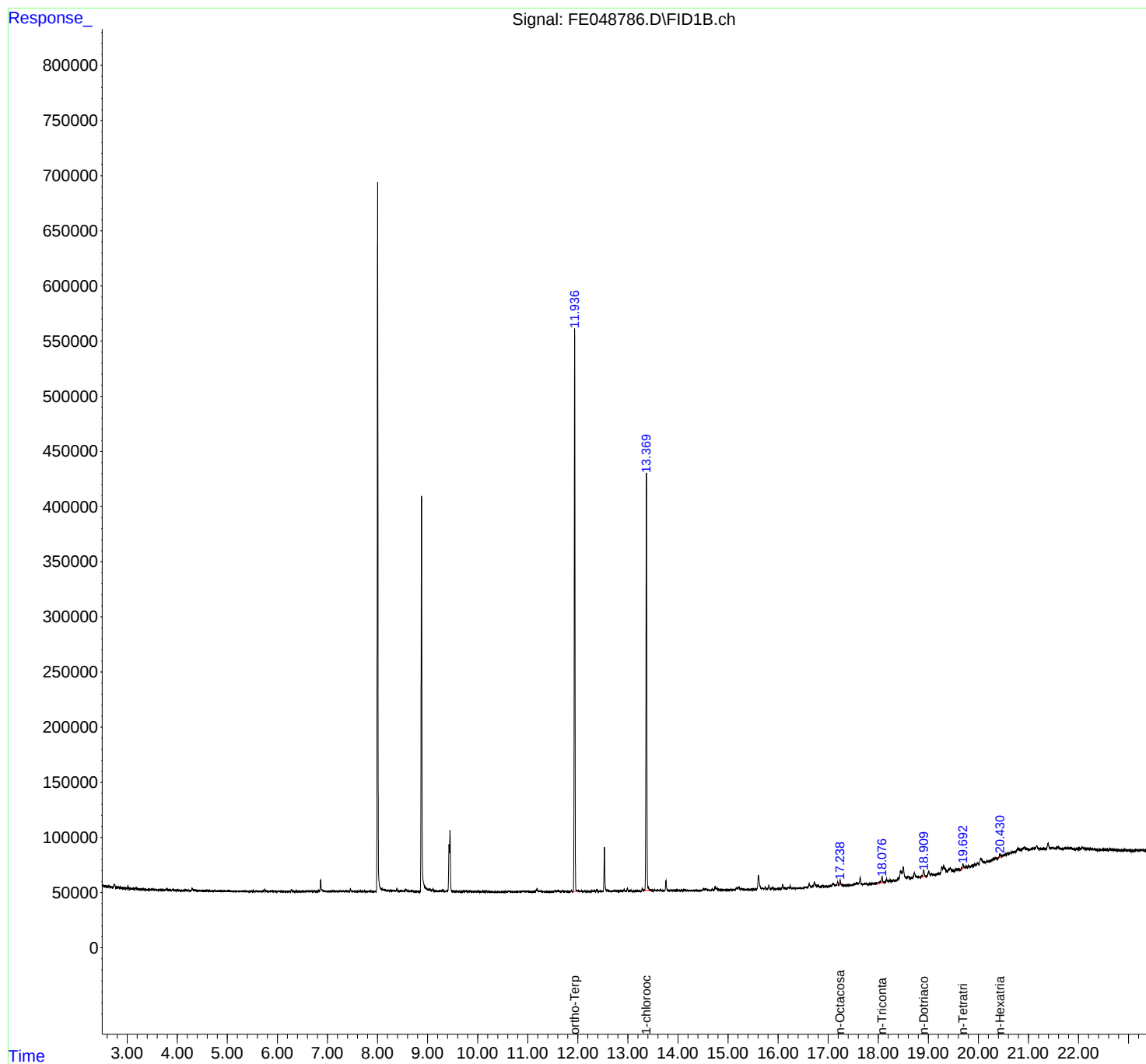
(m)=manual int.

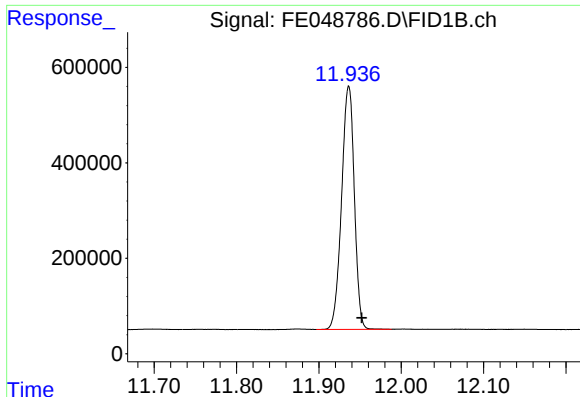
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE061924AL\  
Data File : FE048786.D  
Signal(s) : FID1B.ch  
Acq On : 19 Jun 2024 15:08  
Operator : YP\AJ  
Sample : P2930-01D  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Jun 20 01:21:11 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 052524.M  
Quant Title : GC Extractables  
QLast Update : Fri May 24 16:28:51 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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

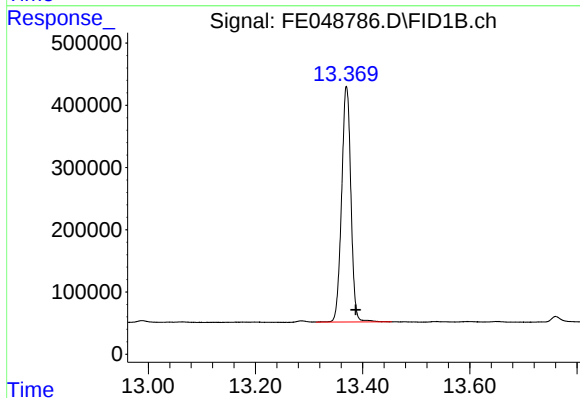




#9 ortho-Terphenyl (SURR)

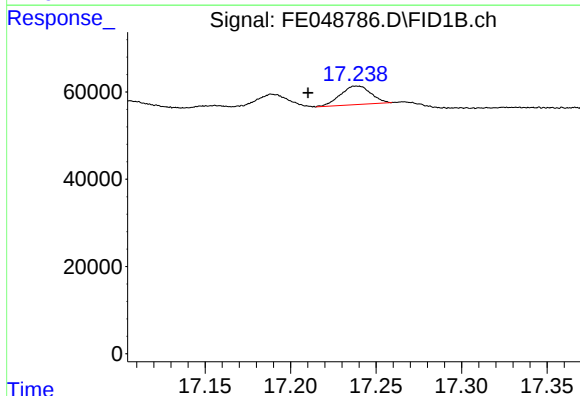
R.T.: 11.936 min  
Delta R.T.: -0.016 min  
Response: 5484135  
Conc: 38.19 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



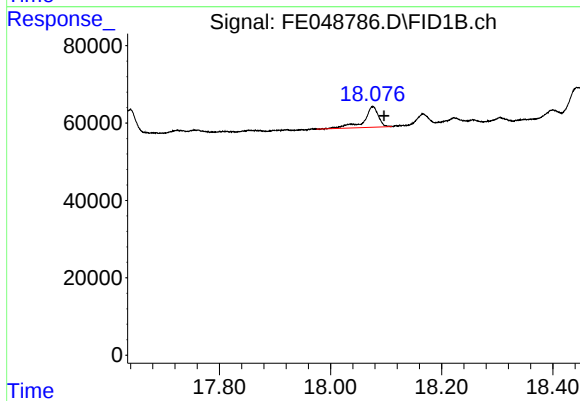
#12 1-chlorooctadecane (SURR)

R.T.: 13.370 min  
Delta R.T.: -0.017 min  
Response: 4547451  
Conc: 41.74 ug/ml



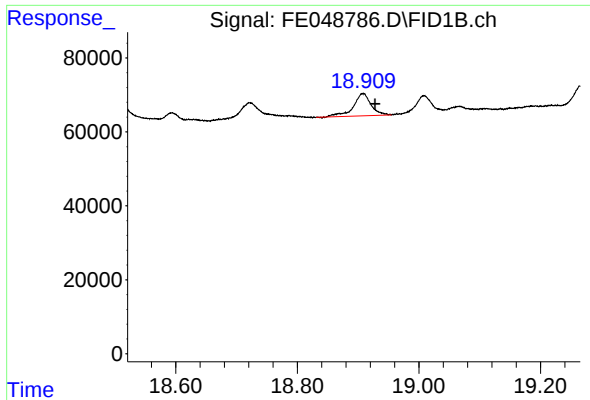
#16 n-Octacosane (C28)

R.T.: 17.238 min  
Delta R.T.: 0.028 min  
Response: 52849  
Conc: 0.41 ug/ml



#17 n-Tricontane (C30)

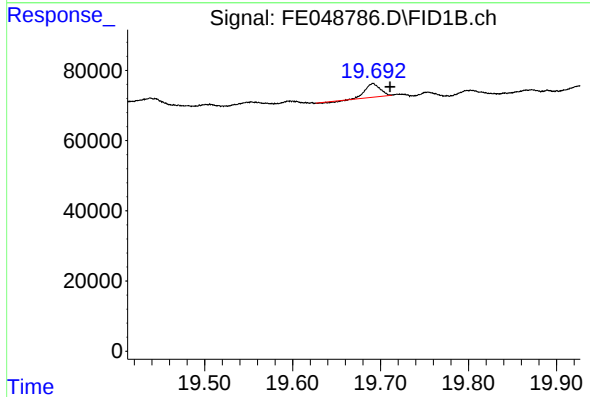
R.T.: 18.075 min  
Delta R.T.: -0.021 min  
Response: 96150  
Conc: 0.72 ug/ml



#18 n-Dotriacontane (C32)

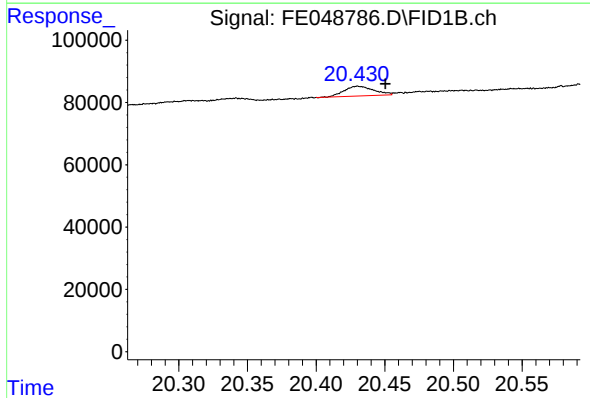
R.T.: 18.909 min  
Delta R.T.: -0.019 min  
Response: 122615  
Conc: 0.90 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.692 min  
Delta R.T.: -0.019 min  
Response: 43829  
Conc: 0.32 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.430 min  
Delta R.T.: -0.020 min  
Response: 46633  
Conc: 0.34 ug/ml