

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE081224AL\  
 Data File : FE049565.D  
 Signal(s) : FID1B.ch  
 Acq On : 12 Aug 2024 16:32  
 Operator : YP\AJ  
 Sample : P3548-07  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Aug 13 01:43:19 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 071724.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jul 17 14:26:40 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)    | 11.889 | 4633794    | 29.875 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 59.75%       |
| 12) S 1-chlorooctadecane (S... | 13.324 | 3342734    | 28.610 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 57.22%       |
| Target Compounds               |        |            |              |
| 10) T n-Eicosane (C20)         | 12.948 | 60784      | 0.420 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.145 | 87784      | 0.627 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.030 | 118899     | 0.815 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.861 | 94858      | 0.645 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.645 | 37592      | 0.257 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

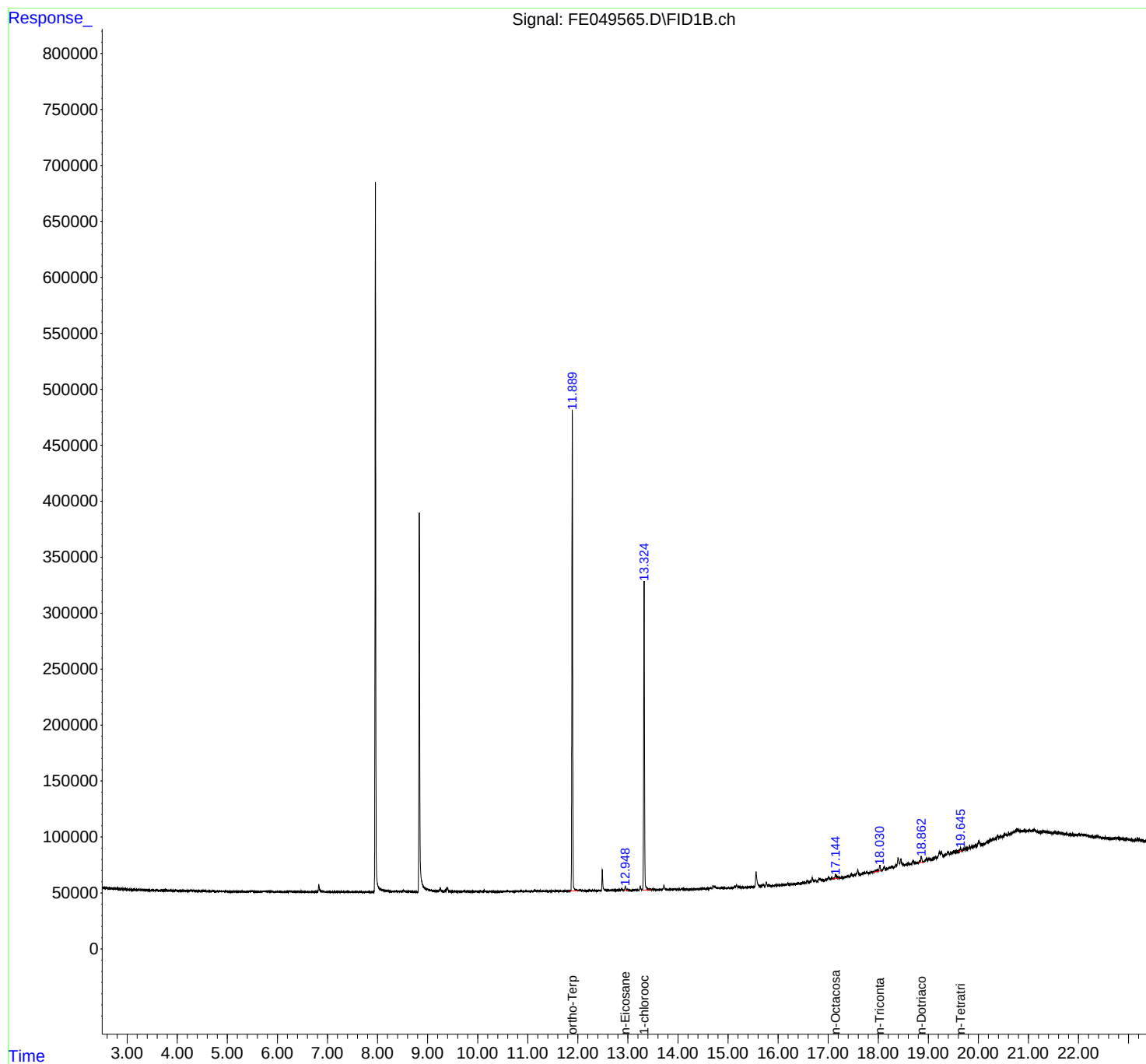
(m)=manual int.

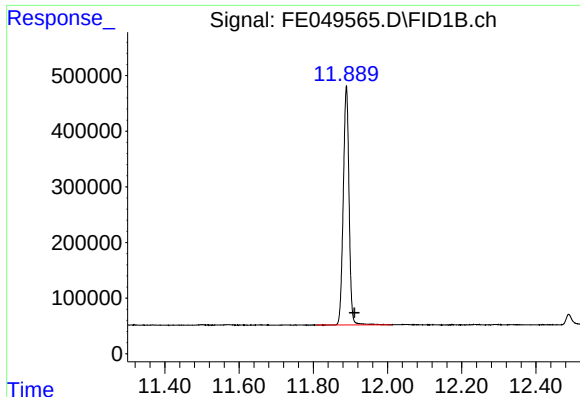
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE081224AL\  
Data File : FE049565.D  
Signal(s) : FID1B.ch  
Acq On : 12 Aug 2024 16:32  
Operator : YP\AJ  
Sample : P3548-07  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Aug 13 01:43:19 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 071724.M  
Quant Title : GC Extractables  
QLast Update : Wed Jul 17 14:26:40 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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

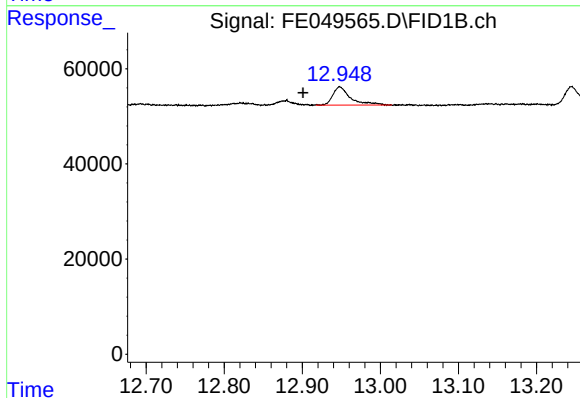




#9 ortho-Terphenyl (SURR)

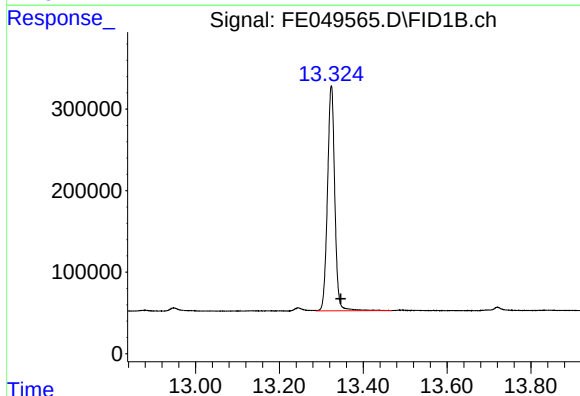
R.T.: 11.889 min  
Delta R.T.: -0.022 min  
Response: 4633794  
Conc: 29.88 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



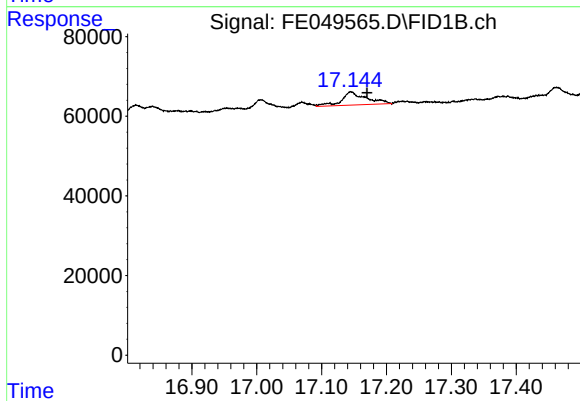
#10 n-Eicosane (C20)

R.T.: 12.948 min  
Delta R.T.: 0.047 min  
Response: 60784  
Conc: 0.42 ug/ml



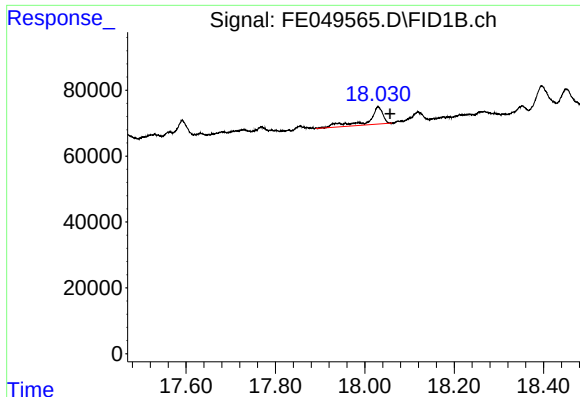
#12 1-chlorooctadecane (SURR)

R.T.: 13.324 min  
Delta R.T.: -0.023 min  
Response: 3342734  
Conc: 28.61 ug/ml



#16 n-Octacosane (C28)

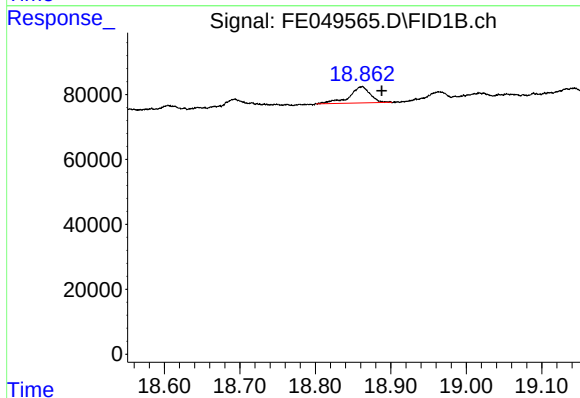
R.T.: 17.145 min  
Delta R.T.: -0.025 min  
Response: 87784  
Conc: 0.63 ug/ml



#17 n-Tricontane (C30)

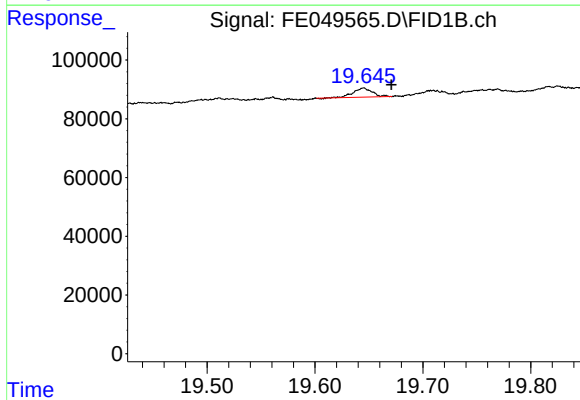
R.T.: 18.030 min  
Delta R.T.: -0.026 min  
Response: 118899  
Conc: 0.82 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.861 min  
Delta R.T.: -0.027 min  
Response: 94858  
Conc: 0.65 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.645 min  
Delta R.T.: -0.026 min  
Response: 37592  
Conc: 0.26 ug/ml