

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE051724AL\  
 Data File : FE048267.D  
 Signal(s) : FID1B.ch  
 Acq On : 18 May 2024 04:41  
 Operator : YP\AJ  
 Sample : P2513-11  
 Misc :  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: May 18 06:42:35 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 042724.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Apr 29 03:29:12 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)    | 11.960  | 6017730    | 41.713 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 83.43%       |
| 12) S 1-chlorooctadecane (S... | 13.393  | 4743018    | 42.447 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 84.89%       |
| Target Compounds               |         |            |              |
| 10) T n-Eicosane (C20)         | 13.011f | 59834      | 0.444 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.242  | 82134      | 0.617 ug/ml  |
| 15) T n-Hexacosane (C26)       | 16.265  | 62691      | 0.470 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.213  | 54137      | 0.407 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.100  | 76858      | 0.557 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.924  | 105191     | 0.762 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

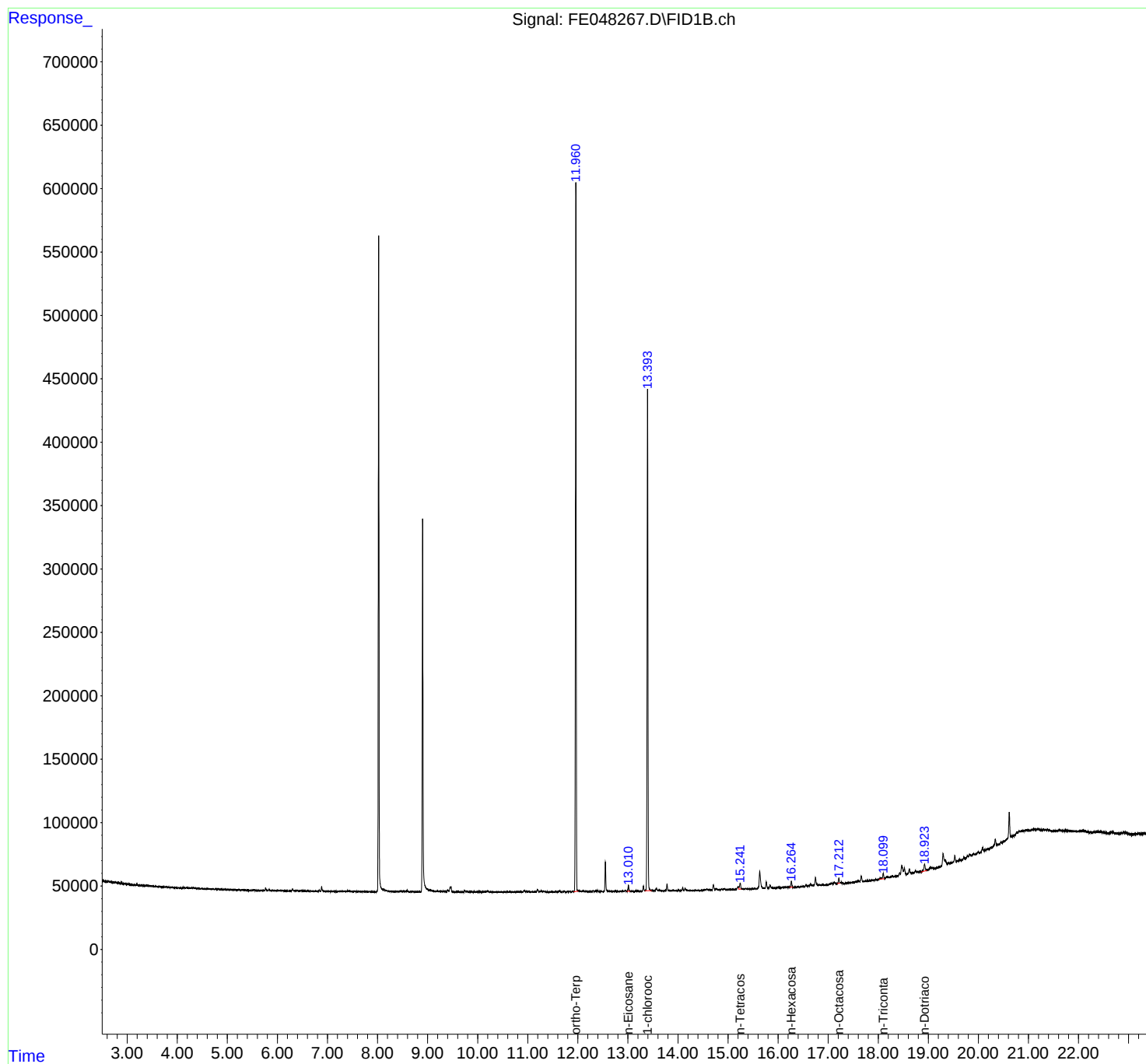
(m)=manual int.

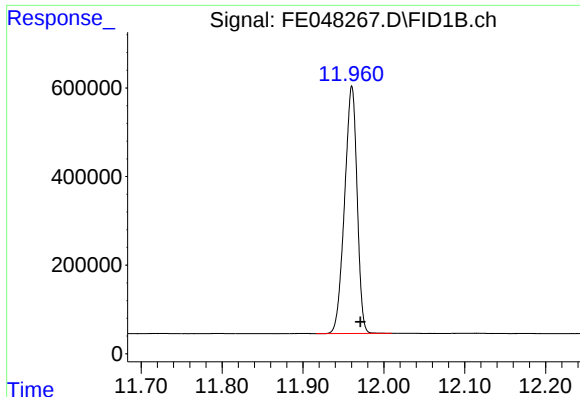
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE051724AL\  
Data File : FE048267.D  
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Acq On : 18 May 2024 04:41  
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Sample : P2513-11  
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ALS Vial : 40 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: May 18 06:42:35 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 042724.M  
Quant Title : GC Extractables  
QLast Update : Mon Apr 29 03:29:12 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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

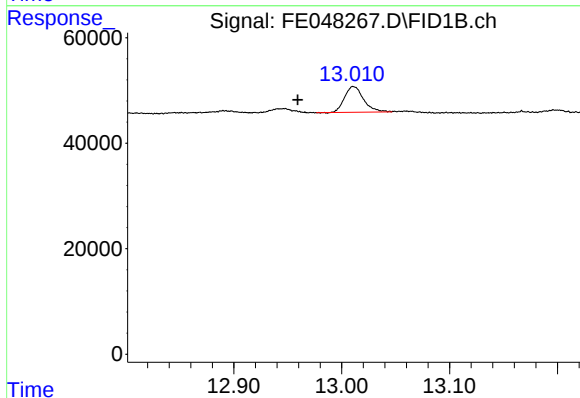




#9 ortho-Terphenyl (SURR)

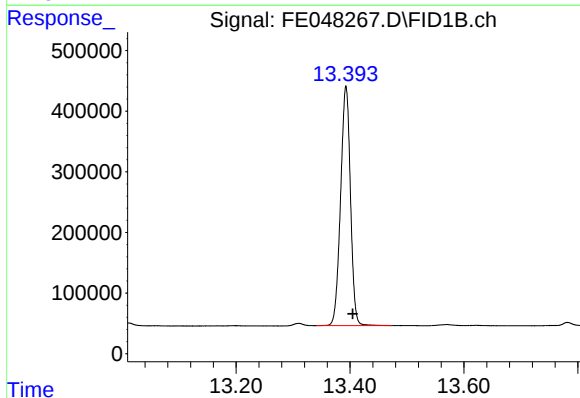
R.T.: 11.960 min  
Delta R.T.: -0.011 min  
Response: 6017730  
Conc: 41.71 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



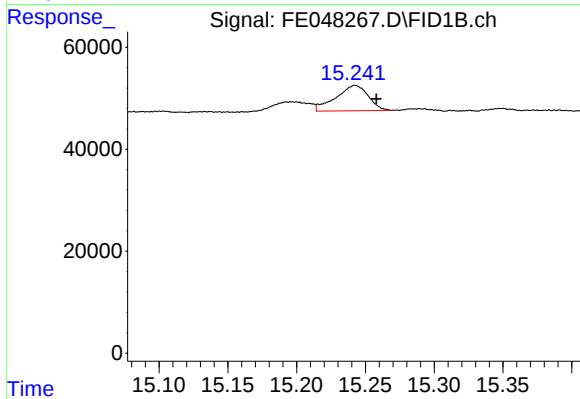
#10 n-Eicosane (C20)

R.T.: 13.011 min  
Delta R.T.: 0.051 min  
Response: 59834  
Conc: 0.44 ug/ml



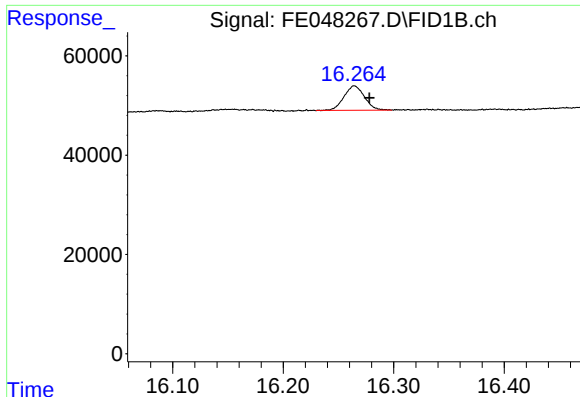
#12 1-chlorooctadecane (SURR)

R.T.: 13.393 min  
Delta R.T.: -0.012 min  
Response: 4743018  
Conc: 42.45 ug/ml



#14 n-Tetracosane (C24)

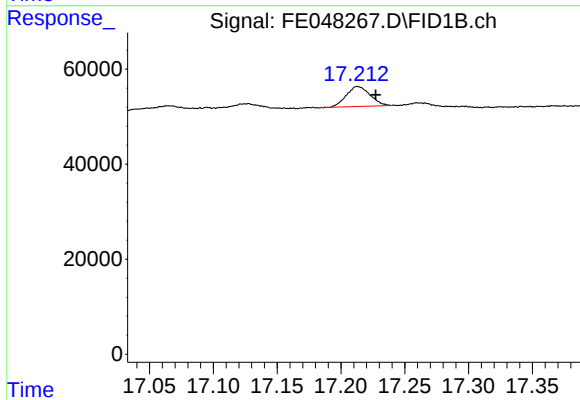
R.T.: 15.242 min  
Delta R.T.: -0.016 min  
Response: 82134  
Conc: 0.62 ug/ml



#15 n-Hexacosane (C26)

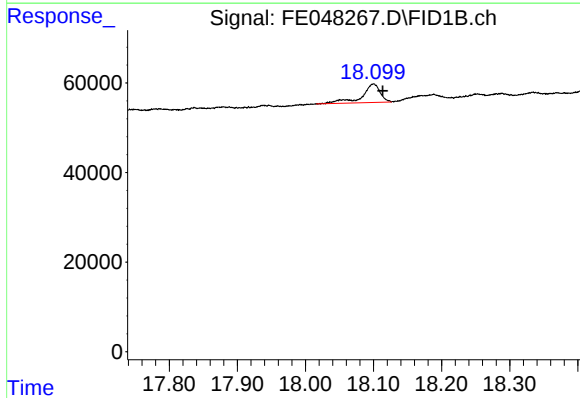
R.T.: 16.265 min  
Delta R.T.: -0.013 min  
Response: 62691  
Conc: 0.47 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



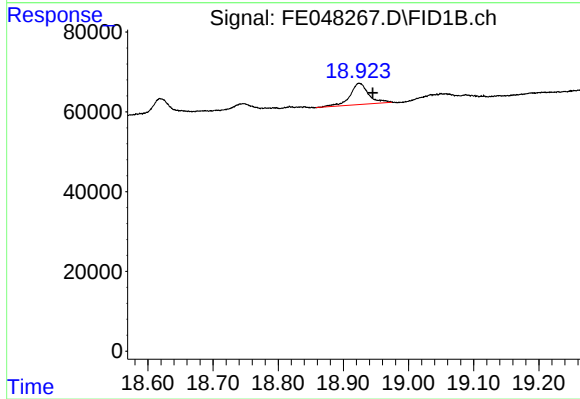
#16 n-Octacosane (C28)

R.T.: 17.213 min  
Delta R.T.: -0.014 min  
Response: 54137  
Conc: 0.41 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.100 min  
Delta R.T.: -0.013 min  
Response: 76858  
Conc: 0.56 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.924 min  
Delta R.T.: -0.021 min  
Response: 105191  
Conc: 0.76 ug/ml