

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE053124AL\  
 Data File : FE048467.D  
 Signal(s) : FID1B.ch  
 Acq On : 31 May 2024 07:49  
 Operator : YP\AJ  
 Sample : P2646-02  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jun 01 02:33:26 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)    | 11.951 | 3711396    | 25.846 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 51.69%       |
| 12) S 1-chlorooctadecane (S... | 13.385 | 3193192    | 29.311 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 58.62%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 16) T n-Octacosane (C28)       | 17.255 | 70393      | 0.545 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.093 | 70853      | 0.529 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.925 | 88369      | 0.651 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.708 | 47934      | 0.350 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.447 | 42002      | 0.309 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

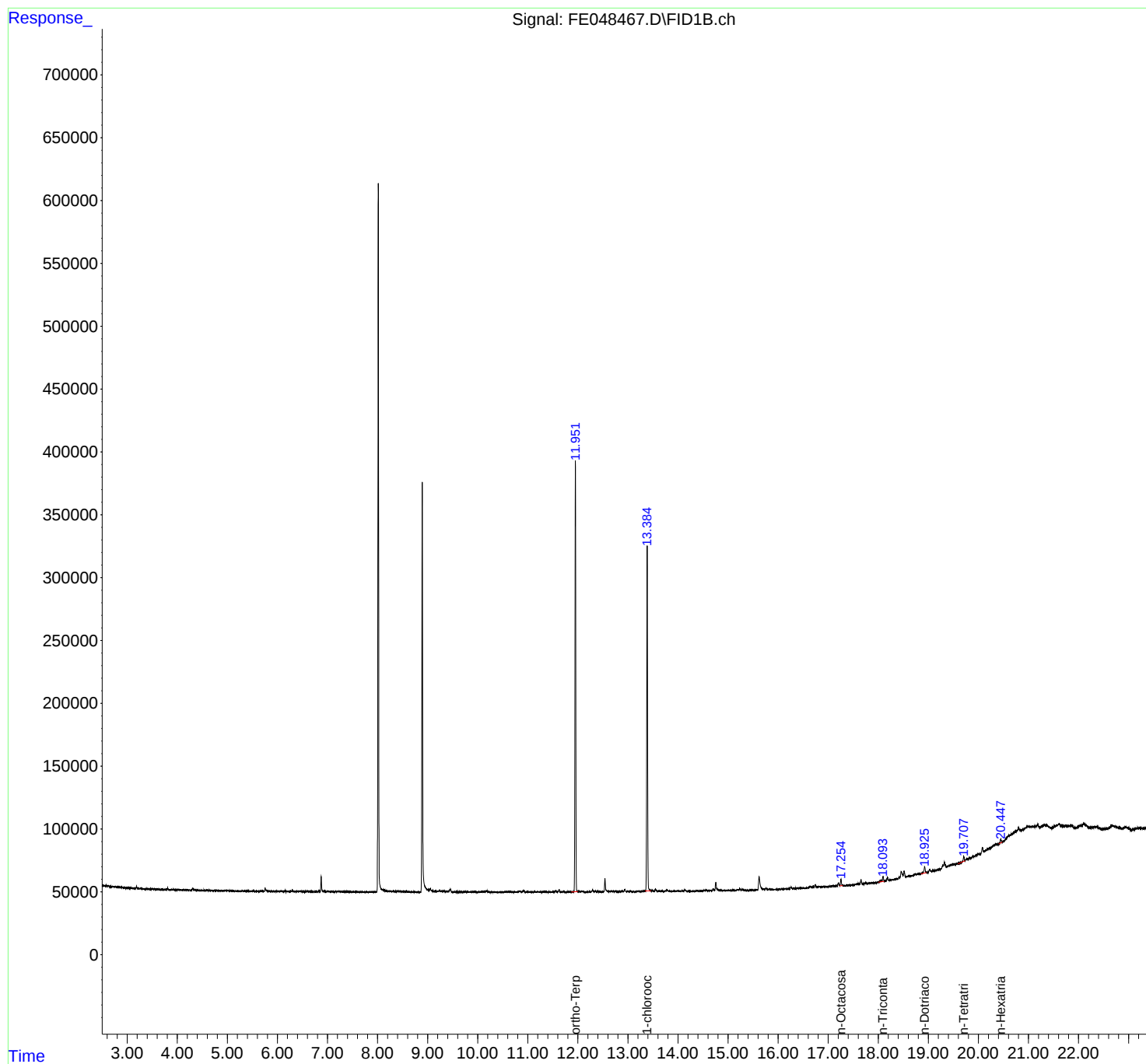
(m)=manual int.

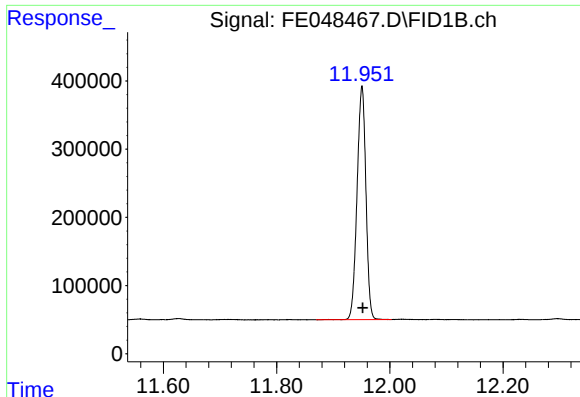
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE053124AL\  
Data File : FE048467.D  
Signal(s) : FID1B.ch  
Acq On : 31 May 2024 07:49  
Operator : YP\AJ  
Sample : P2646-02  
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Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Jun 01 02:33:26 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

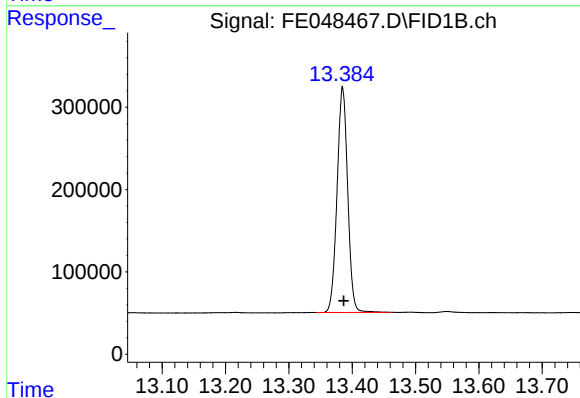




#9 ortho-Terphenyl (SURR)

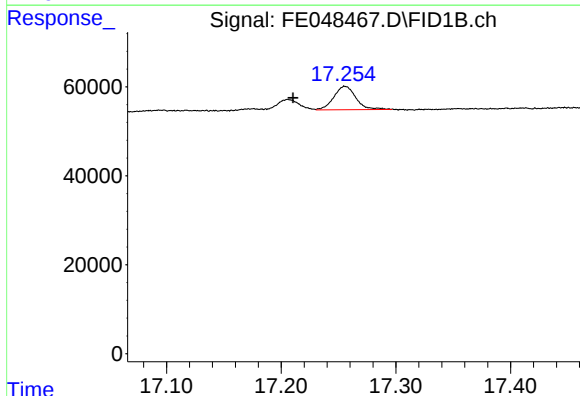
R.T.: 11.951 min  
Delta R.T.: -0.001 min  
Response: 3711396  
Conc: 25.85 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



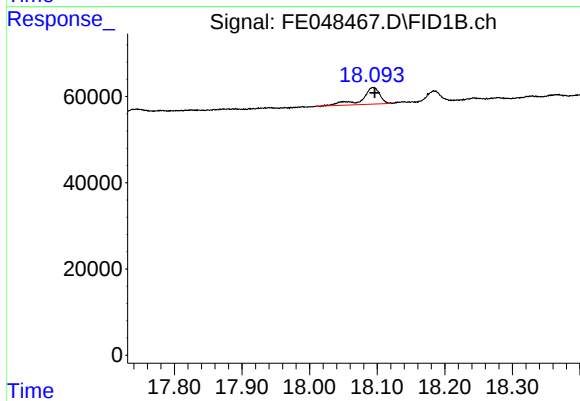
#12 1-chlorooctadecane (SURR)

R.T.: 13.385 min  
Delta R.T.: -0.002 min  
Response: 3193192  
Conc: 29.31 ug/ml



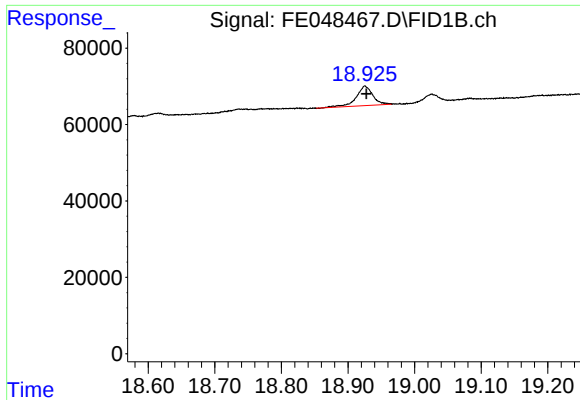
#16 n-Octacosane (C28)

R.T.: 17.255 min  
Delta R.T.: 0.045 min  
Response: 70393  
Conc: 0.54 ug/ml



#17 n-Tricontane (C30)

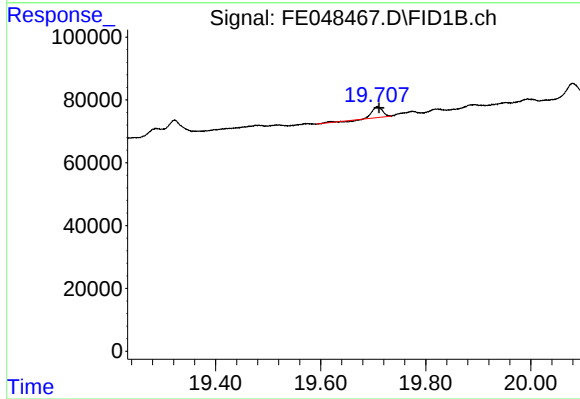
R.T.: 18.093 min  
Delta R.T.: -0.003 min  
Response: 70853  
Conc: 0.53 ug/ml



#18 n-Dotriacontane (C32)

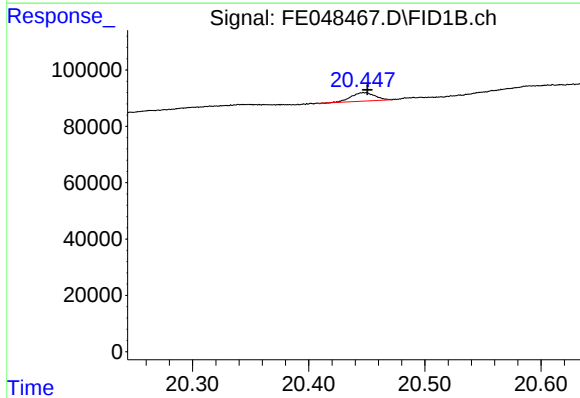
R.T.: 18.925 min  
Delta R.T.: -0.002 min  
Response: 88369  
Conc: 0.65 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.708 min  
Delta R.T.: -0.003 min  
Response: 47934  
Conc: 0.35 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.447 min  
Delta R.T.: -0.003 min  
Response: 42002  
Conc: 0.31 ug/ml