

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE061724AL\  
 Data File : FE048754.D  
 Signal(s) : FID1B.ch  
 Acq On : 18 Jun 2024 01:19  
 Operator : YP\AJ  
 Sample : P2887-02  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jun 18 02:01:07 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)    | 11.941 | 4606864    | 32.082 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 64.16%       |
| 12) S 1-chlorooctadecane (S... | 13.375 | 3805487    | 34.931 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 69.86%       |
| Target Compounds               |        |            |              |
| 14) T n-Tetracosane (C24)      | 15.227 | 61615      | 0.476 ug/ml  |
| 15) T n-Hexacosane (C26)       | 16.247 | 49563      | 0.382 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.197 | 84011      | 0.650 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.085 | 205687     | 1.535 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.907 | 303769     | 2.238 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.734 | 29043      | 0.212 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 21.187 | 428216     | 3.140 ug/ml  |
| 22) T n-Tetracontane (C40)     | 22.081 | 470496     | 3.436 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

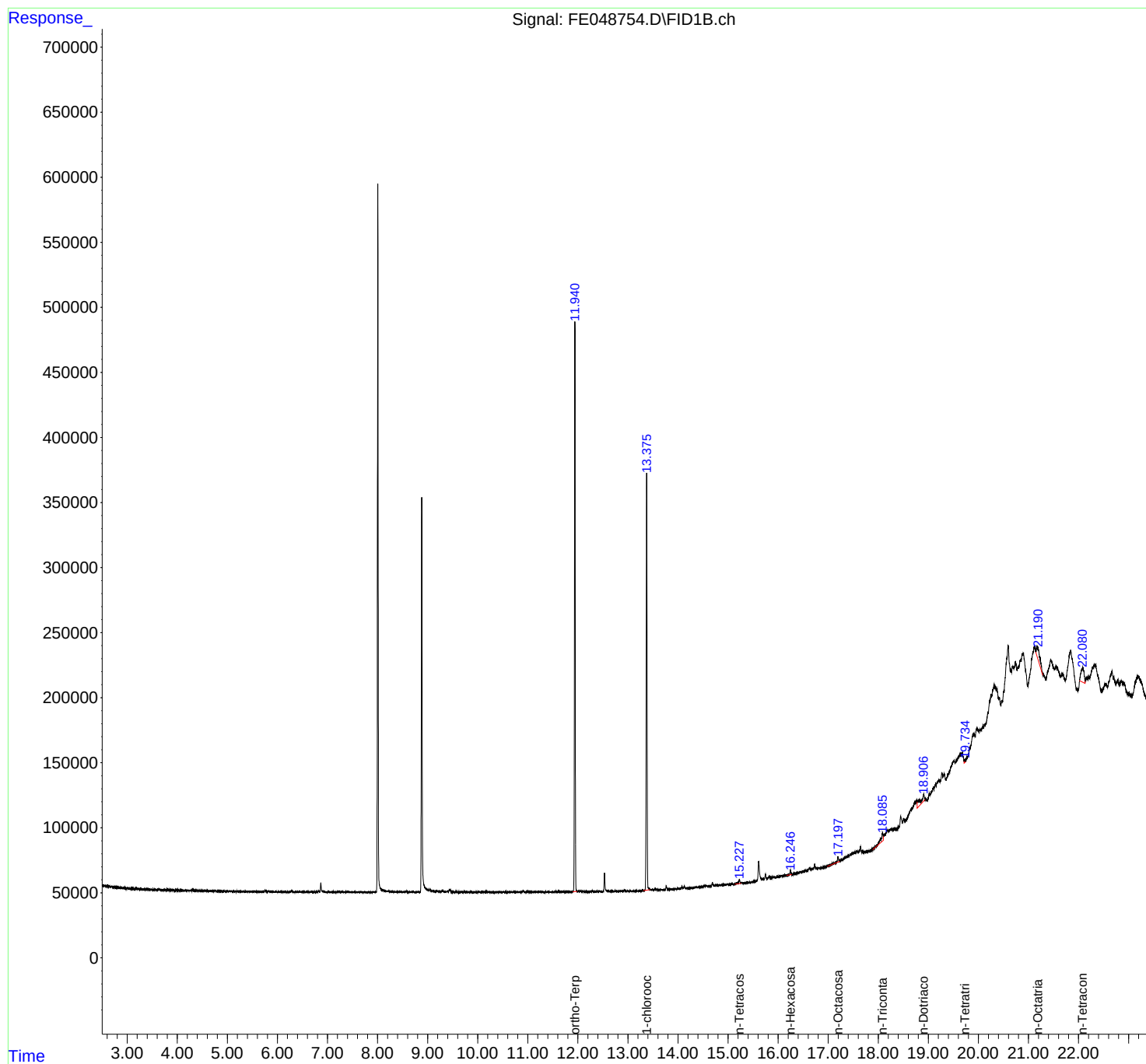
(m)=manual int.

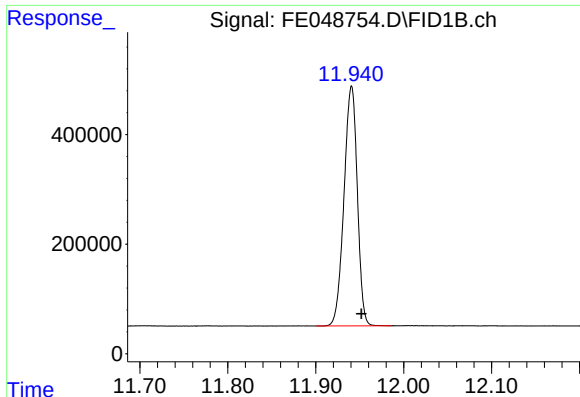
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE061724AL\  
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Acq On : 18 Jun 2024 01:19  
Operator : YP\AJ  
Sample : P2887-02  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
FID\_E  
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Integration File: autoint1.e  
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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

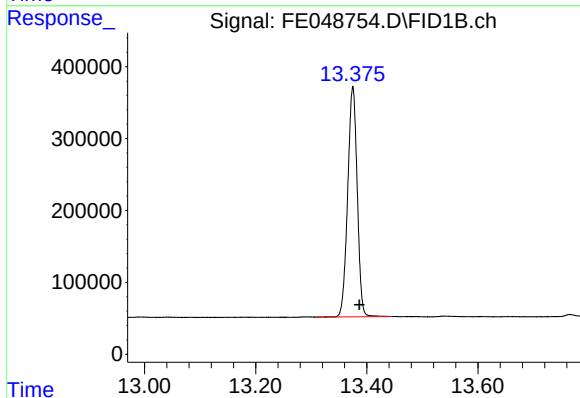




#9 ortho-Terphenyl (SURR)

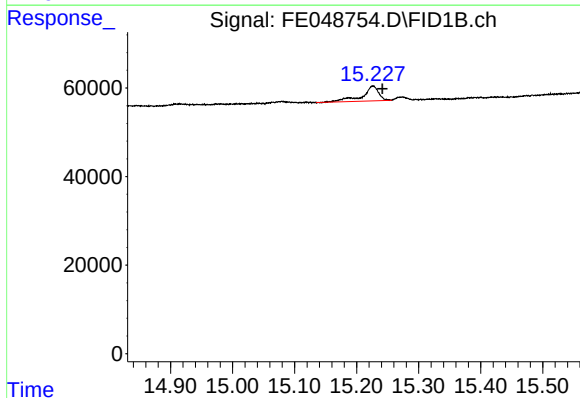
R.T.: 11.941 min  
Delta R.T.: -0.011 min  
Response: 4606864  
Conc: 32.08 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



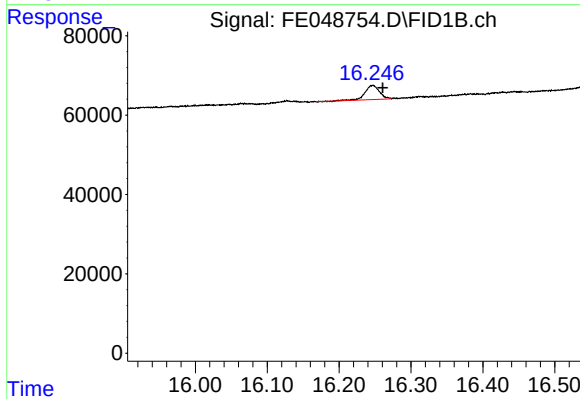
#12 1-chlorooctadecane (SURR)

R.T.: 13.375 min  
Delta R.T.: -0.012 min  
Response: 3805487  
Conc: 34.93 ug/ml



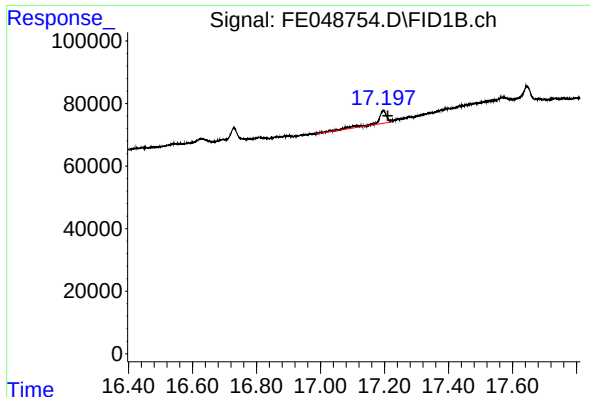
#14 n-Tetracosane (C24)

R.T.: 15.227 min  
Delta R.T.: -0.015 min  
Response: 61615  
Conc: 0.48 ug/ml



#15 n-Hexacosane (C26)

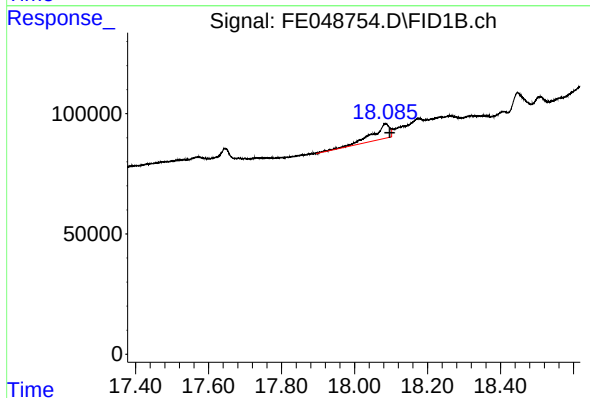
R.T.: 16.247 min  
Delta R.T.: -0.013 min  
Response: 49563  
Conc: 0.38 ug/ml



#16 n-Octacosane (C28)

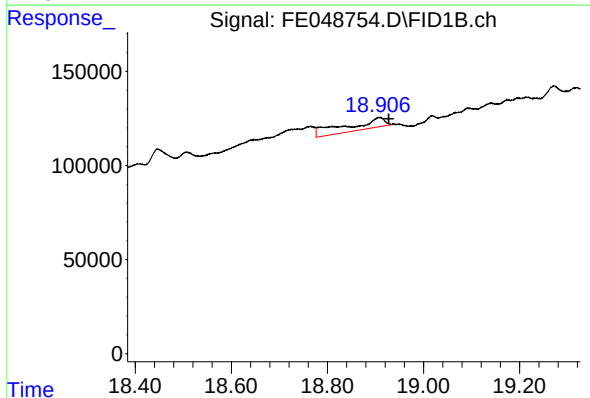
R.T.: 17.197 min  
Delta R.T.: -0.013 min  
Response: 84011  
Conc: 0.65 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



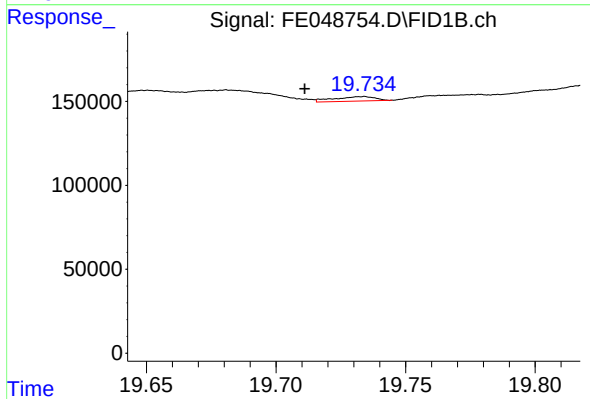
#17 n-Tricontane (C30)

R.T.: 18.085 min  
Delta R.T.: -0.011 min  
Response: 205687  
Conc: 1.54 ug/ml



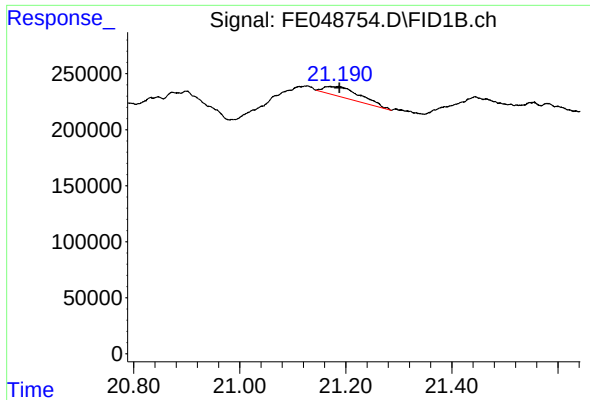
#18 n-Dotriacontane (C32)

R.T.: 18.907 min  
Delta R.T.: -0.020 min  
Response: 303769  
Conc: 2.24 ug/ml



#19 n-Tetratriacontane (C34)

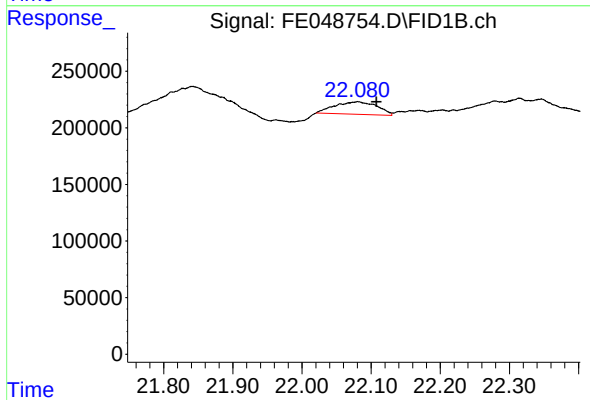
R.T.: 19.734 min  
Delta R.T.: 0.023 min  
Response: 29043  
Conc: 0.21 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.187 min  
Delta R.T.: 0.000 min  
Response: 428216  
Conc: 3.14 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.081 min  
Delta R.T.: -0.026 min  
Response: 470496  
Conc: 3.44 ug/ml