

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE061824AL\  
 Data File : FE048761.D  
 Signal(s) : FID1B.ch  
 Acq On : 18 Jun 2024 10:09  
 Operator : YP\AJ  
 Sample : P2885-01DL 10X  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jun 19 01:21:15 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  | 457007     | 3.183 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 6.37%       |
| 12) S 1-chlorooctadecane (S... | 13.371  | 355760     | 3.266 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 6.53%       |
| Target Compounds               |         |            |             |
| 16) T n-Octacosane (C28)       | 17.223  | 33868      | 0.262 ug/ml |
| 17) T n-Tricontane (C30)       | 18.083  | 127788     | 0.954 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.912  | 74277      | 0.547 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.693  | 58554      | 0.428 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.504f | 35825      | 0.264 ug/ml |
| 22) T n-Tetracontane (C40)     | 22.086  | 116645     | 0.852 ug/ml |
| -----                          |         |            |             |

(f)=RT Delta > 1/2 Window

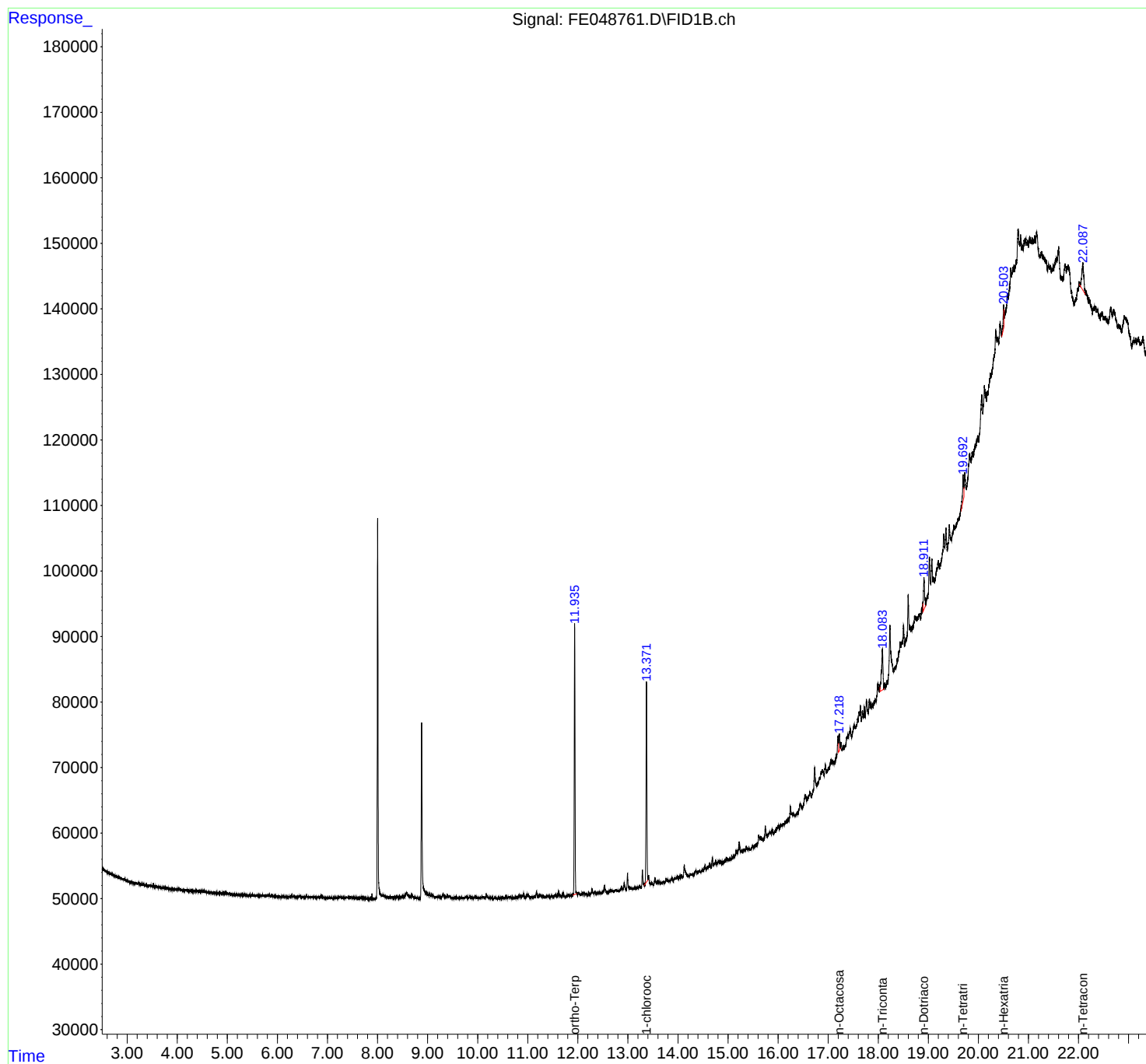
(m)=manual int.

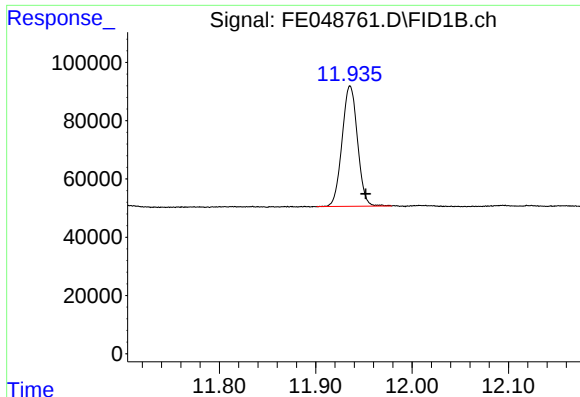
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE061824AL\  
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Sample : P2885-01DL 10X  
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Instrument :  
FID\_E  
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Integration File: autoint1.e  
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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

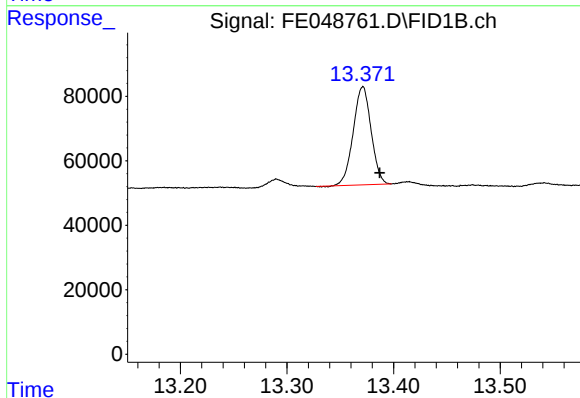




#9 ortho-Terphenyl (SURR)

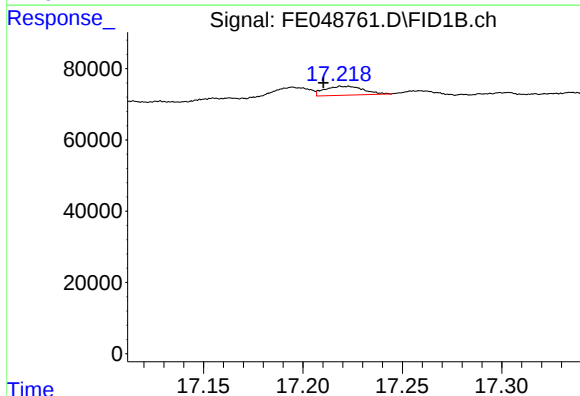
R.T.: 11.936 min  
Delta R.T.: -0.016 min  
Response: 457007  
Conc: 3.18 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



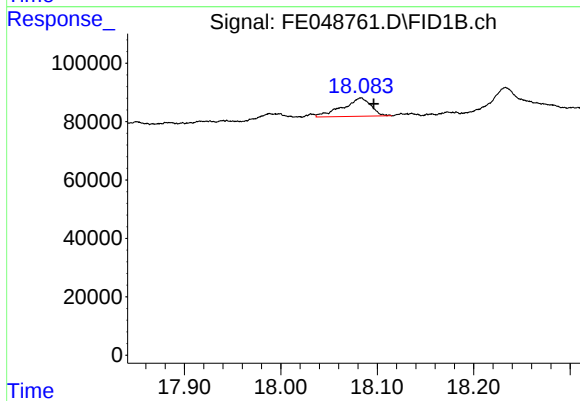
#12 1-chlorooctadecane (SURR)

R.T.: 13.371 min  
Delta R.T.: -0.015 min  
Response: 355760  
Conc: 3.27 ug/ml



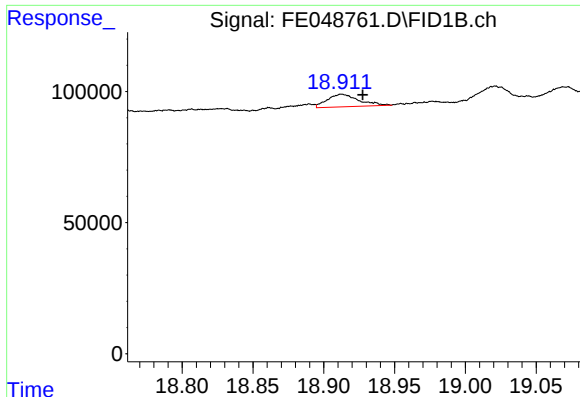
#16 n-Octacosane (C28)

R.T.: 17.223 min  
Delta R.T.: 0.013 min  
Response: 33868  
Conc: 0.26 ug/ml



#17 n-Tricontane (C30)

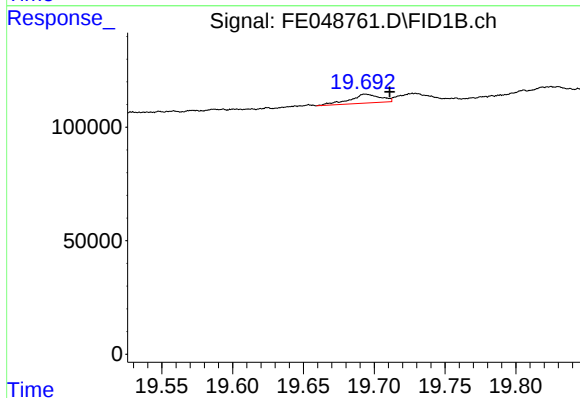
R.T.: 18.083 min  
Delta R.T.: -0.013 min  
Response: 127788  
Conc: 0.95 ug/ml



#18 n-Dotriacontane (C32)

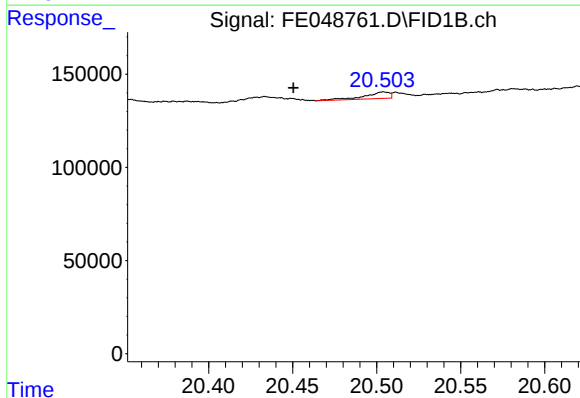
R.T.: 18.912 min  
Delta R.T.: -0.015 min  
Response: 74277  
Conc: 0.55 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



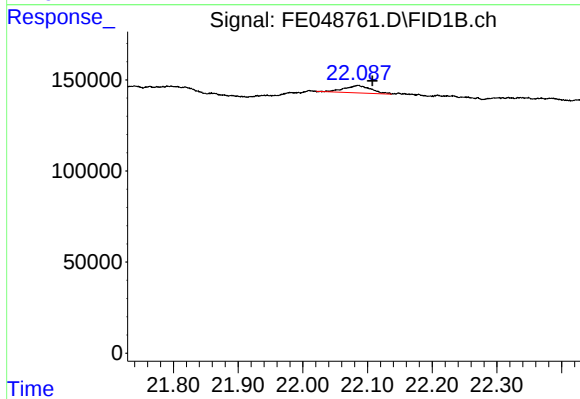
#19 n-Tetratriacontane (C34)

R.T.: 19.693 min  
Delta R.T.: -0.018 min  
Response: 58554  
Conc: 0.43 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.504 min  
Delta R.T.: 0.054 min  
Response: 35825  
Conc: 0.26 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.086 min  
Delta R.T.: -0.021 min  
Response: 116645  
Conc: 0.85 ug/ml