

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE073123AL\  
 Data File : FE043646.D  
 Signal(s) : FID1B.ch  
 Acq On : 31 Jul 2023 19:41  
 Operator : YP\AJ  
 Sample : 03835-02  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Aug 01 04:04:58 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 071323.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jul 13 03:02:53 2023  
 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)    | 11.887 | 6136367    | 34.269 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 68.54%       |
| 12) S 1-chlorooctadecane (S... | 13.323 | 4575903    | 34.826 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 69.65%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 8.488f | 312206     | 1.974 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.035 | 125725     | 0.853 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.911 | 14399      | 0.097 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.655 | 165211     | 1.145 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.397 | 270655     | 1.841 ug/ml  |
| 22) T n-Tetracontane (C40)     | 22.041 | 370153     | 2.508 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

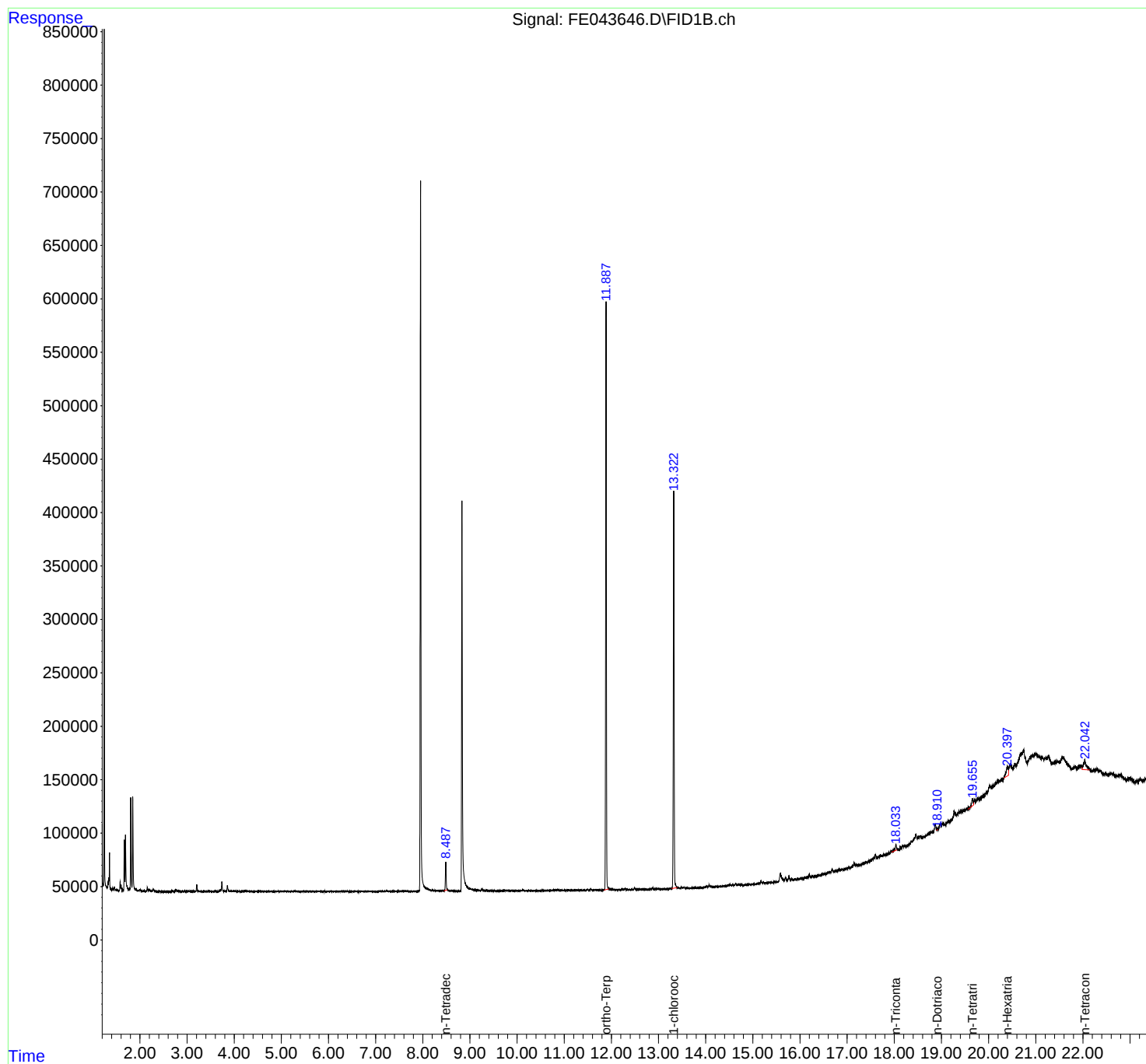
(m)=manual int.

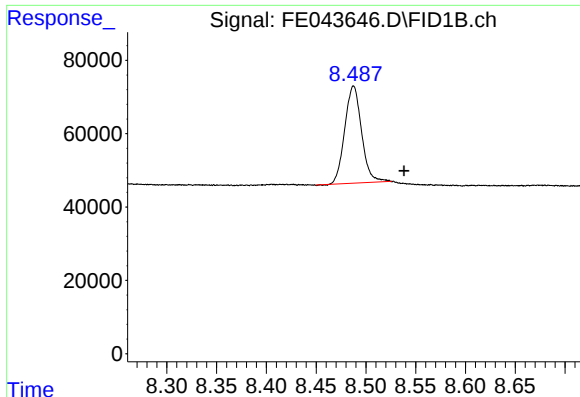
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE073123AL\  
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Sample : 03835-02  
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ALS Vial : 25 Sample Multiplier: 1

Instrument :  
FID\_E  
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Quant Time: Aug 01 04:04:58 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 071323.M  
Quant Title : GC Extractables  
QLast Update : Thu Jul 13 03:02:53 2023  
Response via : Initial Calibration  
Integrator: ChemStation

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

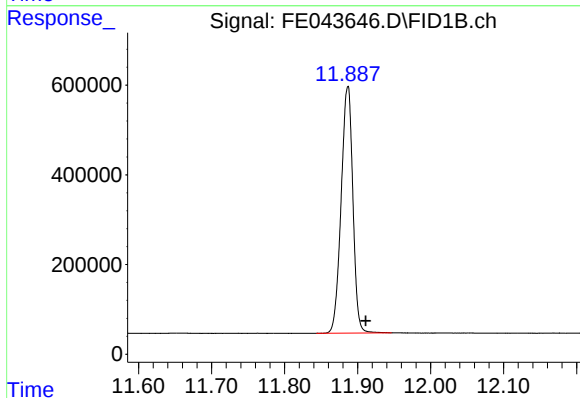




#6 n-Tetradecane (C14)

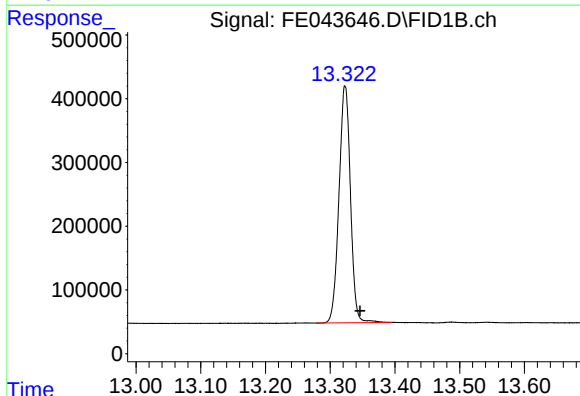
R.T.: 8.488 min  
Delta R.T.: -0.051 min  
Response: 312206  
Conc: 1.97 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



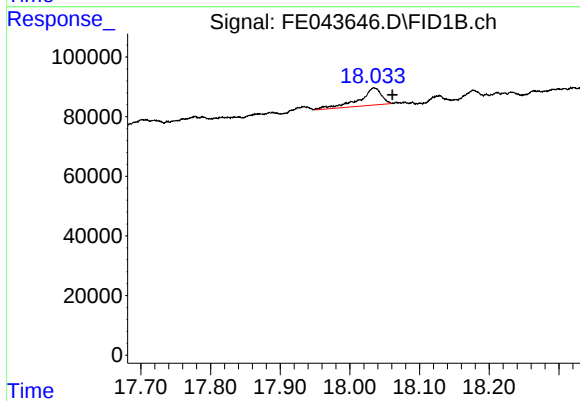
#9 ortho-Terphenyl (SURR)

R.T.: 11.887 min  
Delta R.T.: -0.025 min  
Response: 6136367  
Conc: 34.27 ug/ml



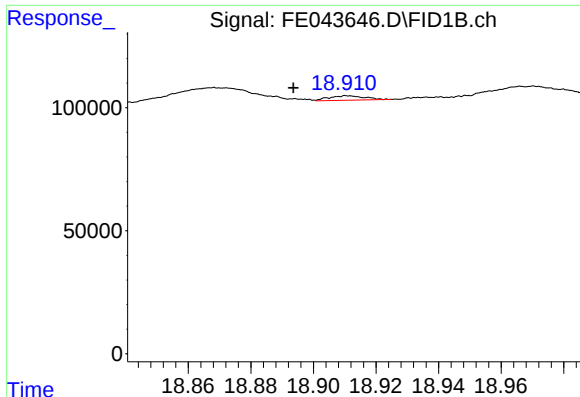
#12 1-chlorooctadecane (SURR)

R.T.: 13.323 min  
Delta R.T.: -0.023 min  
Response: 4575903  
Conc: 34.83 ug/ml



#17 n-Tricontane (C30)

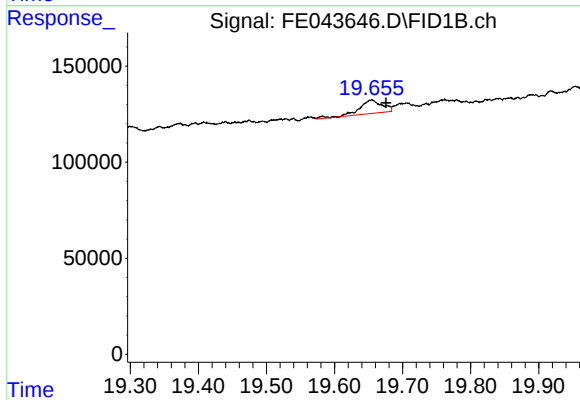
R.T.: 18.035 min  
Delta R.T.: -0.027 min  
Response: 125725  
Conc: 0.85 ug/ml



#18 n-Dotriacontane (C32)

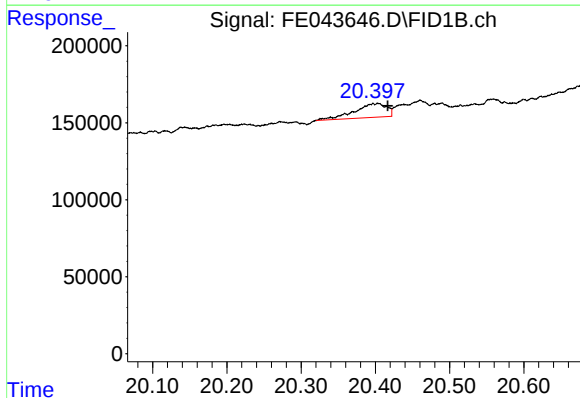
R.T.: 18.911 min  
Delta R.T.: 0.017 min  
Response: 14399  
Conc: 0.10 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



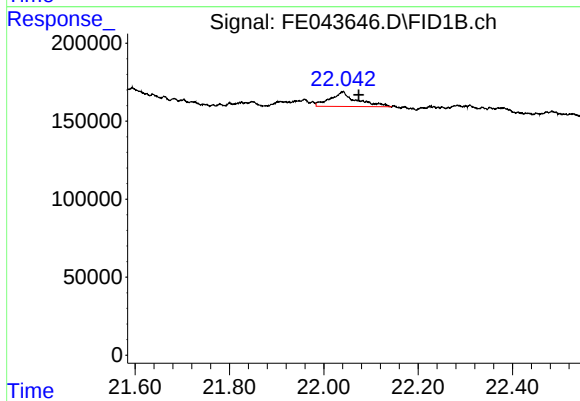
#19 n-Tetratriacontane (C34)

R.T.: 19.655 min  
Delta R.T.: -0.021 min  
Response: 165211  
Conc: 1.14 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.397 min  
Delta R.T.: -0.019 min  
Response: 270655  
Conc: 1.84 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.041 min  
Delta R.T.: -0.032 min  
Response: 370153  
Conc: 2.51 ug/ml