

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE121224AL\  
Data File : FE051642.D  
Signal(s) : FID1B.ch  
Acq On : 12 Dec 2024 16:23  
Operator : YP\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Dec 12 17:16:34 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 121224.M  
Quant Title : GC Extractables  
QLast Update : Thu Dec 12 15:49:08 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 |
|----------|------|----------|------------|
|----------|------|----------|------------|

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System Monitoring Compounds

Target Compounds

|       |                          |        |        |             |
|-------|--------------------------|--------|--------|-------------|
| 17) T | n-Tricontane (C30)       | 18.074 | 109660 | 0.719 ug/ml |
| 18) T | n-Dotriacontane (C32)    | 18.899 | 216121 | 1.442 ug/ml |
| 19) T | n-Tetratriacontane (C34) | 19.677 | 207070 | 1.578 ug/ml |
| 20) T | n-Hexatriacontane (C36)  | 20.410 | 258876 | 2.232 ug/ml |
| 21) T | n-Octatriacontane (C38)  | 21.140 | 158123 | 1.536 ug/ml |

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(f)=RT Delta > 1/2 Window

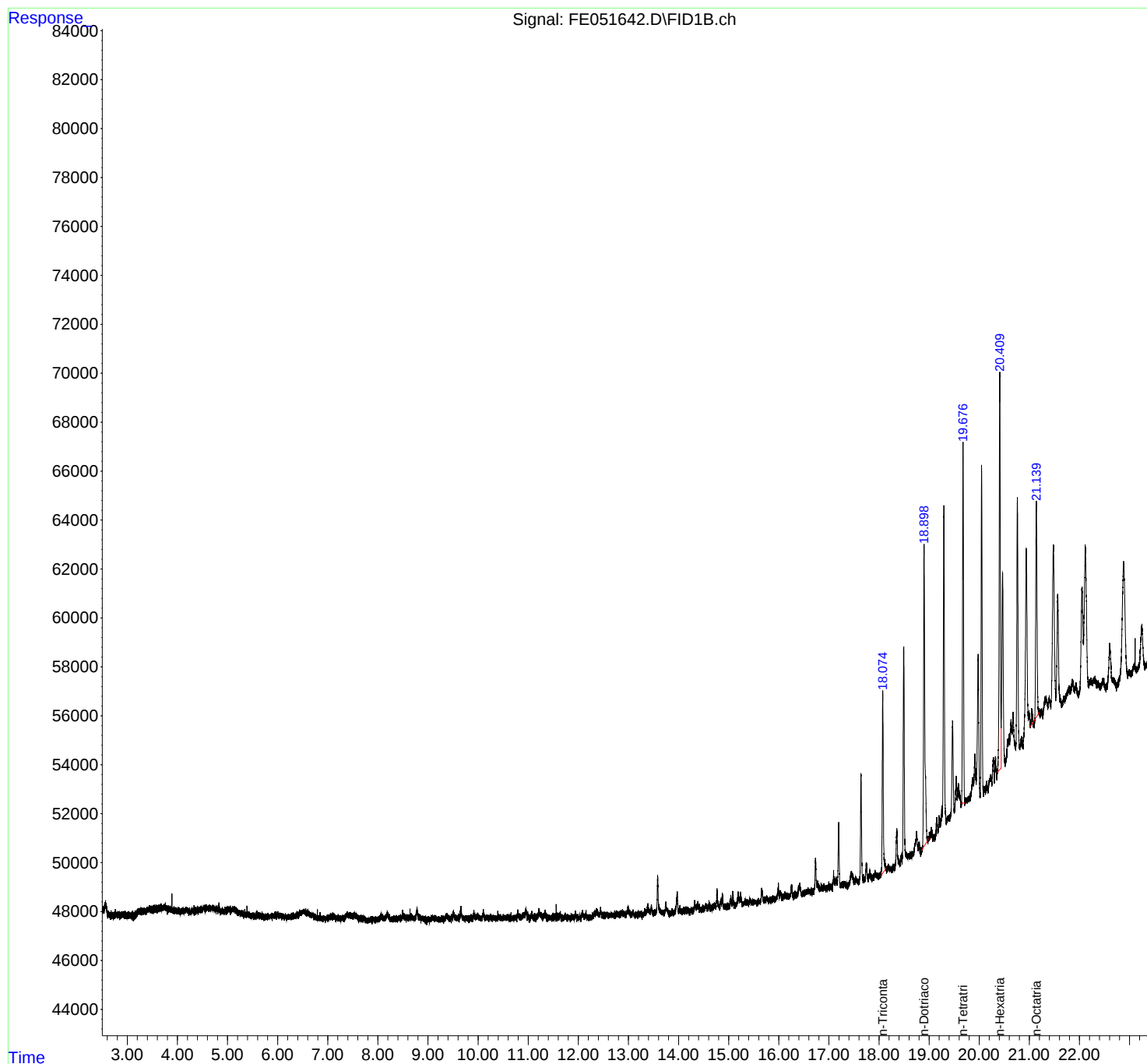
(m)=manual int.

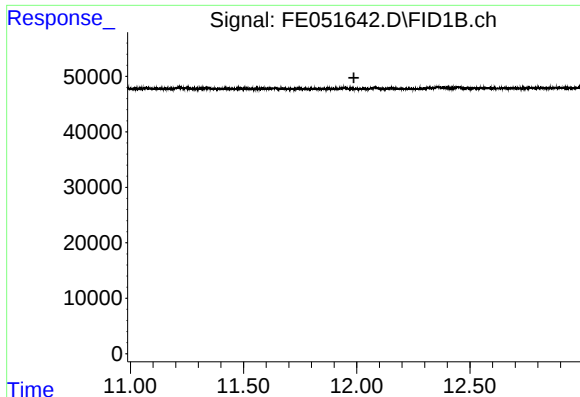
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE121224AL\  
Data File : FE051642.D  
Signal(s) : FID1B.ch  
Acq On : 12 Dec 2024 16:23  
Operator : YP\AJ  
Sample : I.BLK  
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ALS Vial : 1 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 121224.M  
Quant Title : GC Extractables  
QLast Update : Thu Dec 12 15:49:08 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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

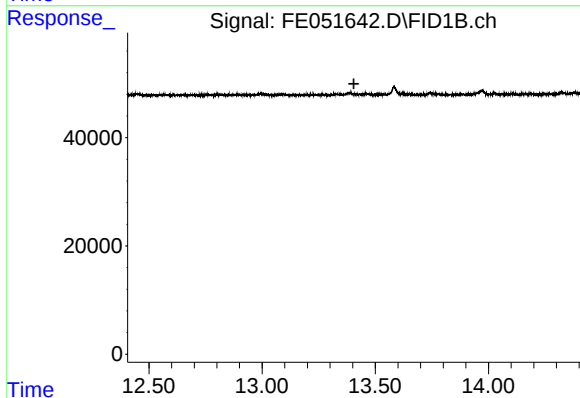




#9 ortho-Terphenyl (SURR)

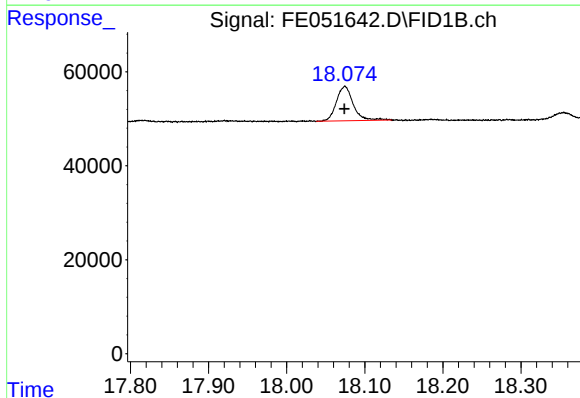
R.T.: 0.000 min  
Exp R.T.: 11.988 min  
Response: 0  
Conc: N.D.

Instrument :  
FID\_E  
ClientSampleId :



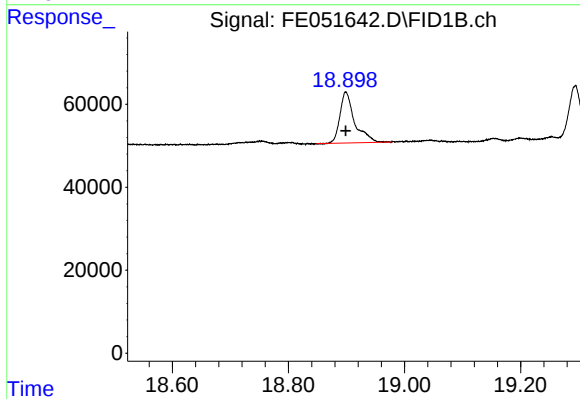
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min  
Exp R.T.: 13.406 min  
Response: 0  
Conc: N.D.



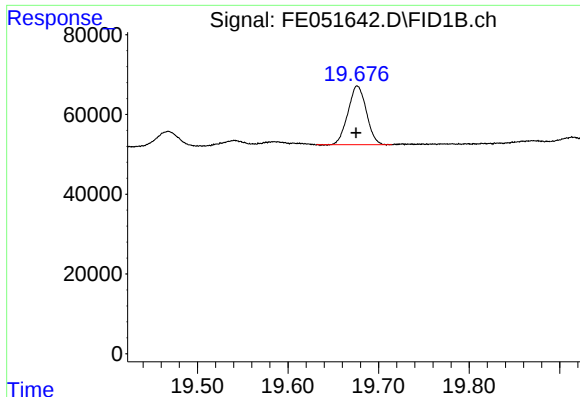
#17 n-Tricontane (C30)

R.T.: 18.074 min  
Delta R.T.: 0.000 min  
Response: 109660  
Conc: 0.72 ug/ml



#18 n-Dotriacontane (C32)

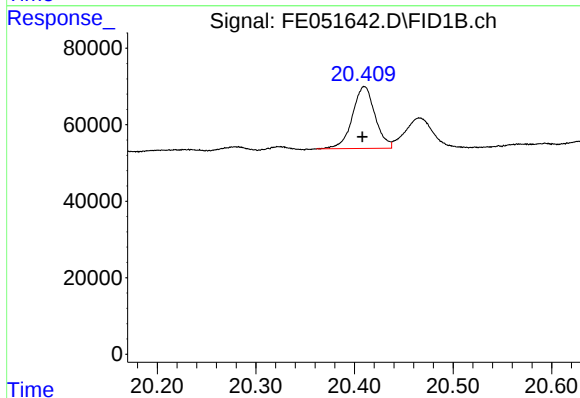
R.T.: 18.899 min  
Delta R.T.: 0.000 min  
Response: 216121  
Conc: 1.44 ug/ml



#19 n-Tetratriacontane (C34)

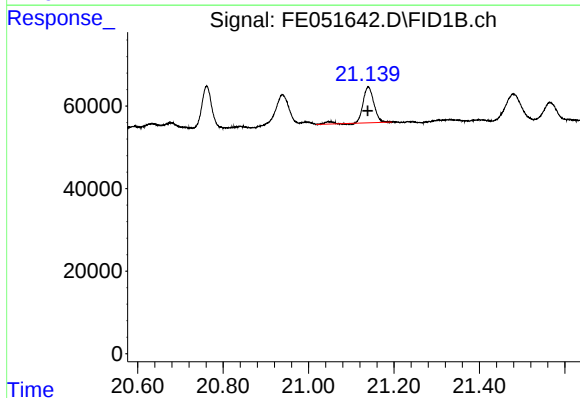
R.T.: 19.677 min  
Delta R.T.: 0.002 min  
Response: 207070  
Conc: 1.58 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.410 min  
Delta R.T.: 0.002 min  
Response: 258876  
Conc: 2.23 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.140 min  
Delta R.T.: 0.001 min  
Response: 158123  
Conc: 1.54 ug/ml