

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE040825AL\  
Data File : FE053226.D  
Signal(s) : FID1B.ch  
Acq On : 08 Apr 2025 06:33  
Operator : YP\AJ  
Sample : MECL2  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Apr 09 05:01:38 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 032925.M  
Quant Title : GC Extractables  
QLast Update : Mon Mar 31 02:44:53 2025  
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)       | 18.076 | 111633 | 0.824 ug/ml |
| 18) T | n-Dotriacontane (C32)    | 18.911 | 191669 | 1.424 ug/ml |
| 19) T | n-Tetratriacontane (C34) | 19.697 | 216886 | 1.676 ug/ml |
| 20) T | n-Hexatriacontane (C36)  | 20.439 | 160399 | 1.350 ug/ml |
| 21) T | n-Octatriacontane (C38)  | 21.181 | 146985 | 1.279 ug/ml |

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(f)=RT Delta > 1/2 Window

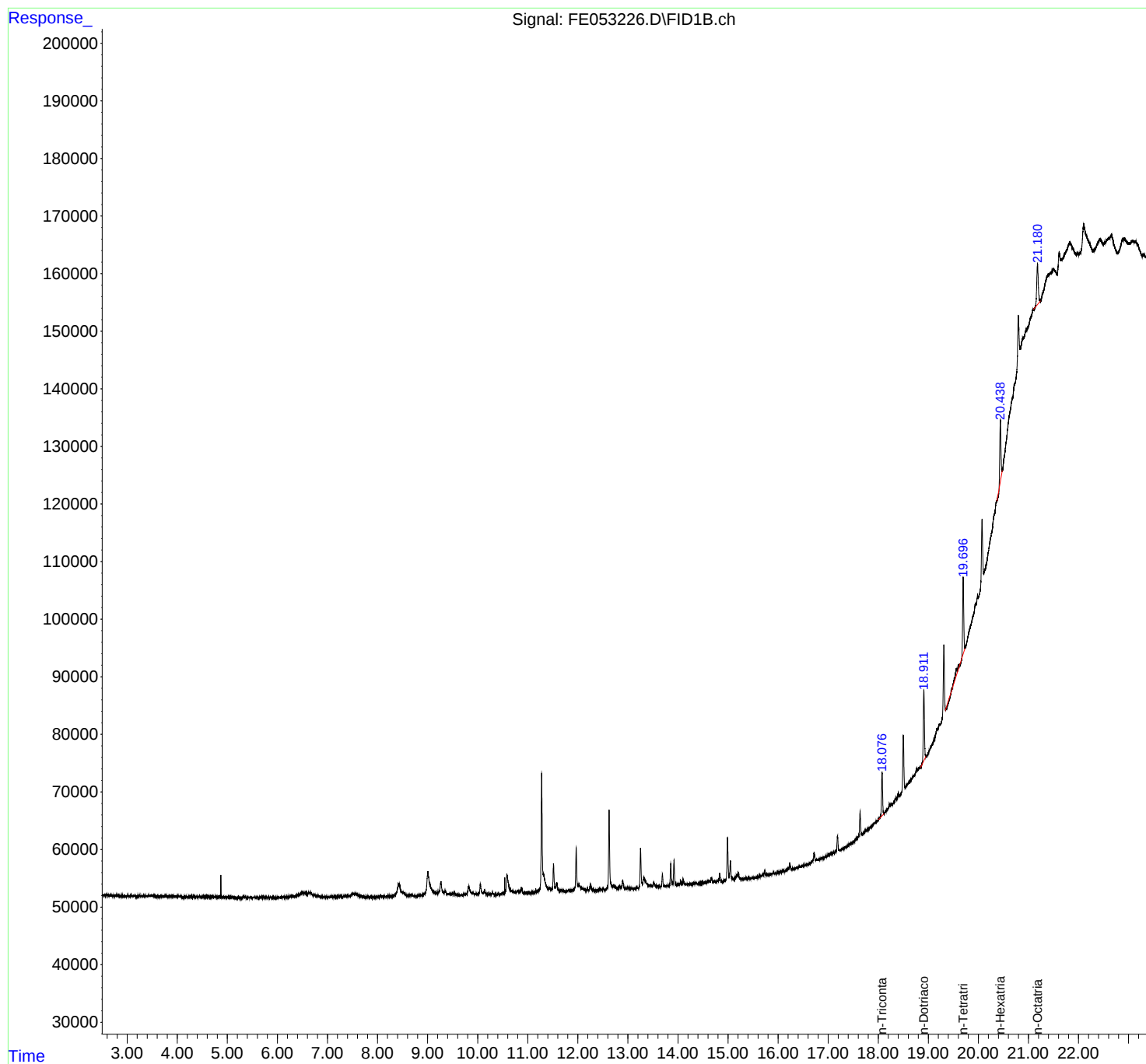
(m)=manual int.

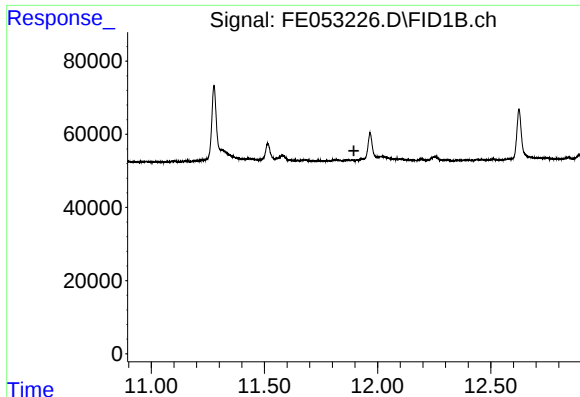
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE040825AL\  
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

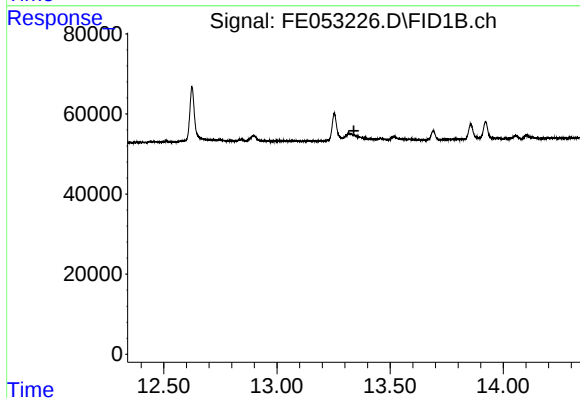




#9 ortho-Terphenyl (SURR)

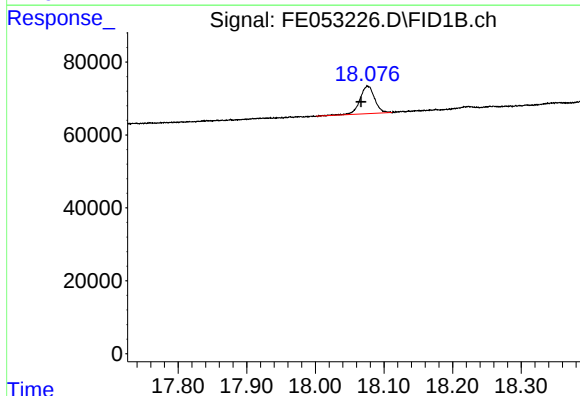
R.T.: 0.000 min  
Exp R.T. : 11.895 min  
Response: 0  
Conc: N.D.

Instrument :  
FID\_E  
ClientSampleId :



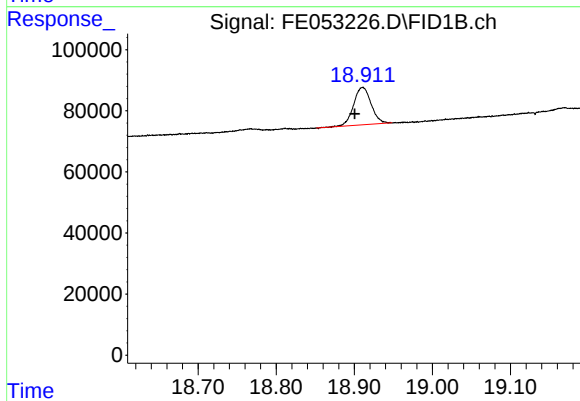
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min  
Exp R.T. : 13.340 min  
Response: 0  
Conc: N.D.



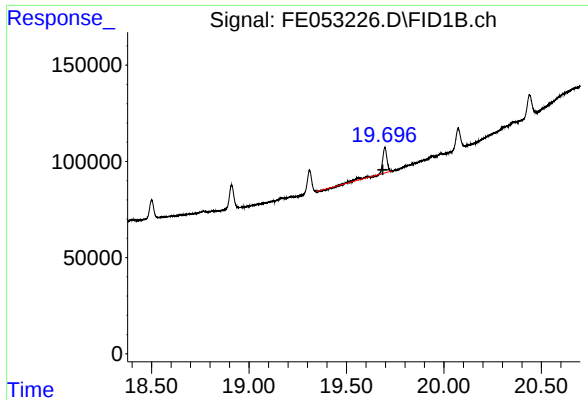
#17 n-Tricontane (C30)

R.T.: 18.076 min  
Delta R.T.: 0.010 min  
Response: 111633  
Conc: 0.82 ug/ml



#18 n-Dotriacontane (C32)

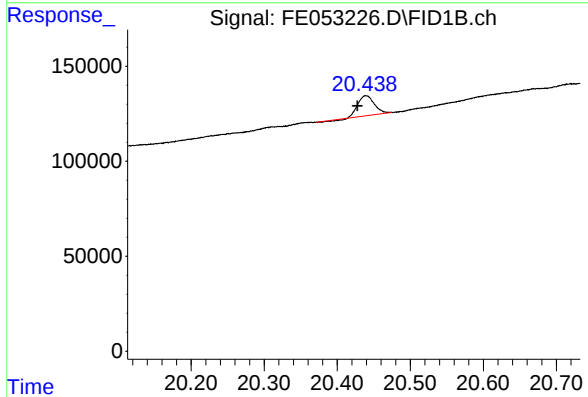
R.T.: 18.911 min  
Delta R.T.: 0.010 min  
Response: 191669  
Conc: 1.42 ug/ml



#19 n-Tetratriacontane (C34)

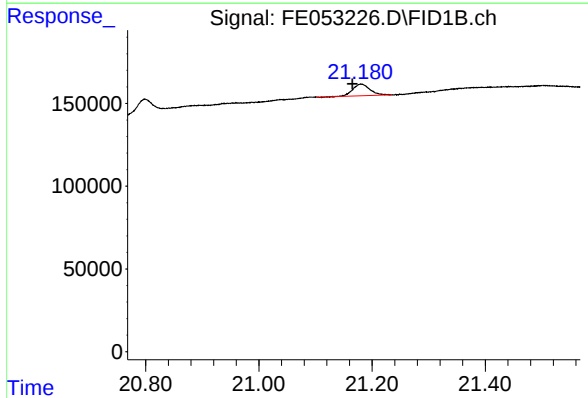
R.T.: 19.697 min  
Delta R.T.: 0.011 min  
Response: 216886  
Conc: 1.68 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.439 min  
Delta R.T.: 0.012 min  
Response: 160399  
Conc: 1.35 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.181 min  
Delta R.T.: 0.016 min  
Response: 146985  
Conc: 1.28 ug/ml