

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE100424AL\  
 Data File : FE050504.D  
 Signal(s) : FID1B.ch  
 Acq On : 04 Oct 2024 07:03  
 Operator : YP\AJ  
 Sample : MECL2  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Oct 05 00:25:09 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 091024.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Sep 09 17:11:47 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

##### Target Compounds

|       |                          |        |        |             |
|-------|--------------------------|--------|--------|-------------|
| 11) T | n-Heneicosane (C21)      | 13.499 | 130037 | 0.990 ug/ml |
| 13) T | n-Docosane (C22)         | 14.038 | 288804 | 2.218 ug/ml |
| 14) T | n-Tetracosane (C24)      | 15.142 | 231826 | 1.775 ug/ml |
| 15) T | n-Hexacosane (C26)       | 16.162 | 86483  | 0.676 ug/ml |
| 16) T | n-Octacosane (C28)       | 17.110 | 323570 | 2.512 ug/ml |
| 17) T | n-Tricontane (C30)       | 17.997 | 546218 | 4.085 ug/ml |
| 18) T | n-Dotriacontane (C32)    | 18.828 | 494099 | 3.708 ug/ml |
| 19) T | n-Tetratriacontane (C34) | 19.610 | 141859 | 1.148 ug/ml |
| 20) T | n-Hexatriacontane (C36)  | 20.349 | 132013 | 1.190 ug/ml |
| 21) T | n-Octatriacontane (C38)  | 21.071 | 68959  | 0.625 ug/ml |
| 22) T | n-Tetracontane (C40)     | 21.949 | 128782 | 1.183 ug/ml |

(f)=RT Delta > 1/2 Window

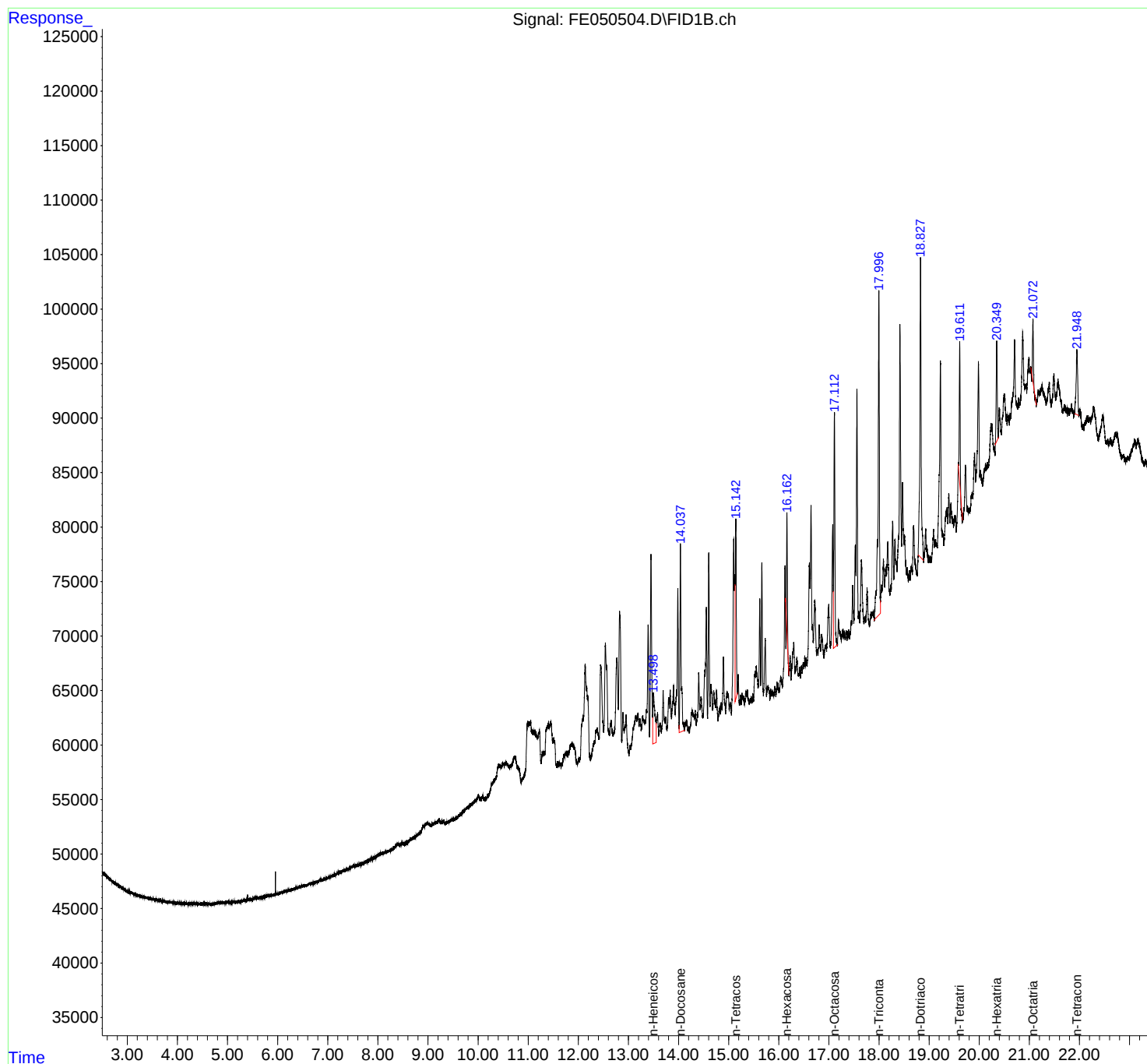
(m)=manual int.

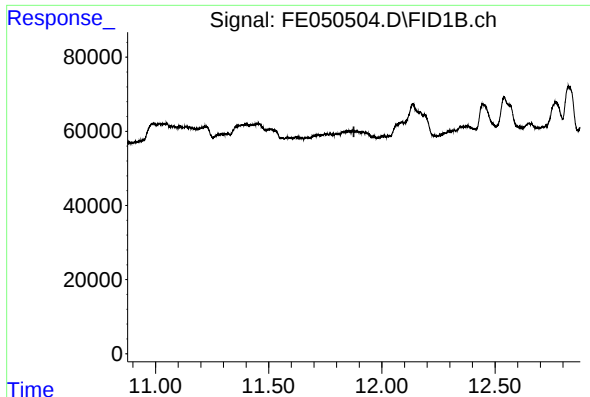
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE100424AL\  
Data File : FE050504.D  
Signal(s) : FID1B.ch  
Acq On : 04 Oct 2024 07:03  
Operator : YP\AJ  
Sample : MECL2  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
FID\_E  
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Signal Phase : Rxi-1ms  
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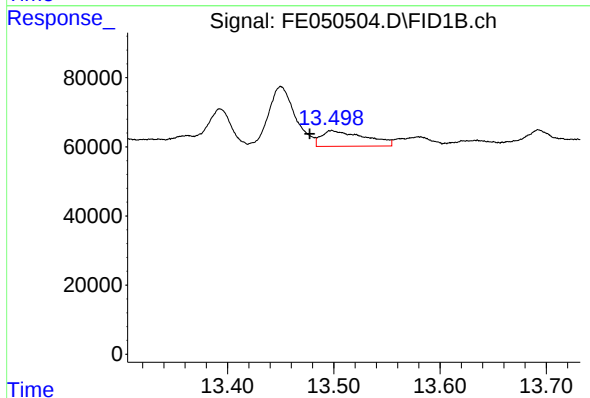




#9 ortho-Terphenyl (SURR)

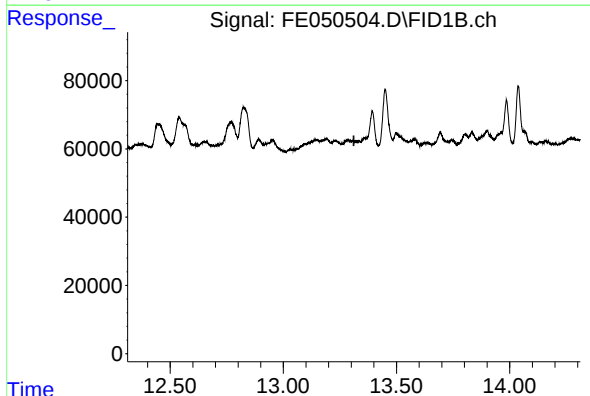
R.T.: 0.000 min  
Exp R.T.: 11.876 min  
Response: 0  
Conc: N.D.

Instrument :  
FID\_E  
ClientSampleId :



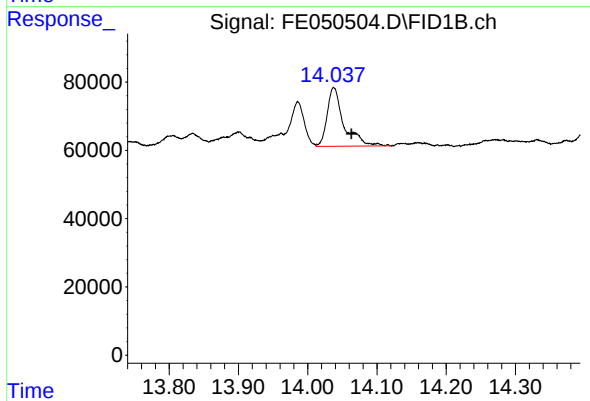
#11 n-Heneicosane (C21)

R.T.: 13.499 min  
Delta R.T.: 0.021 min  
Response: 130037  
Conc: 0.99 ug/ml



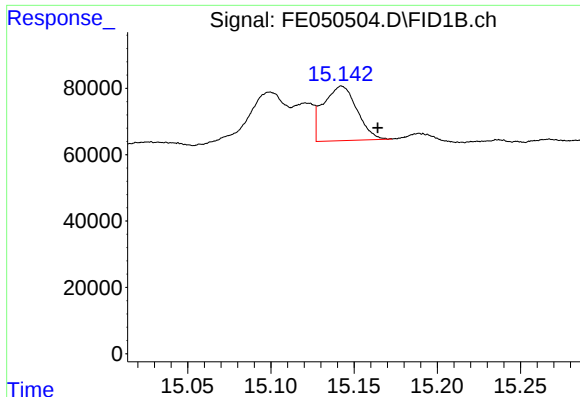
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min  
Exp R.T.: 13.312 min  
Response: 0  
Conc: N.D.



#13 n-Docosane (C22)

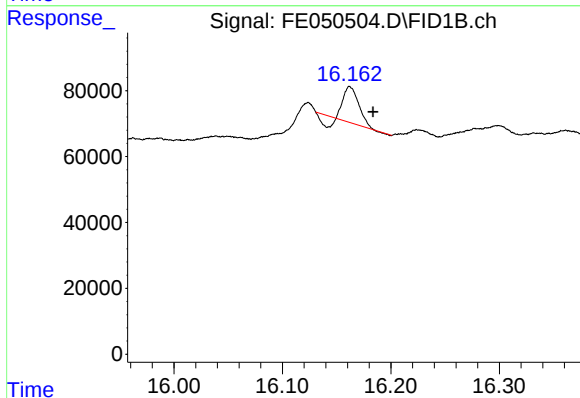
R.T.: 14.038 min  
Delta R.T.: -0.025 min  
Response: 288804  
Conc: 2.22 ug/ml



#14 n-Tetracosane (C24)

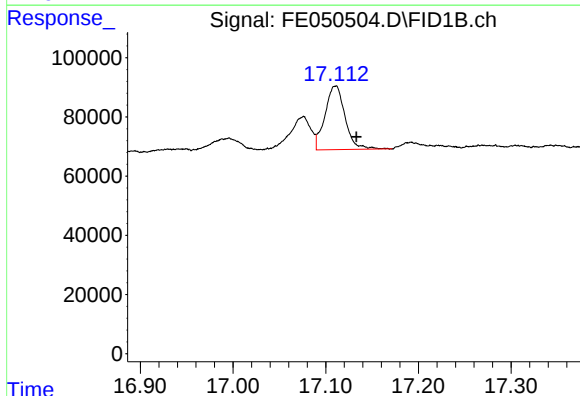
R.T.: 15.142 min  
Delta R.T.: -0.022 min  
Response: 231826  
Conc: 1.78 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



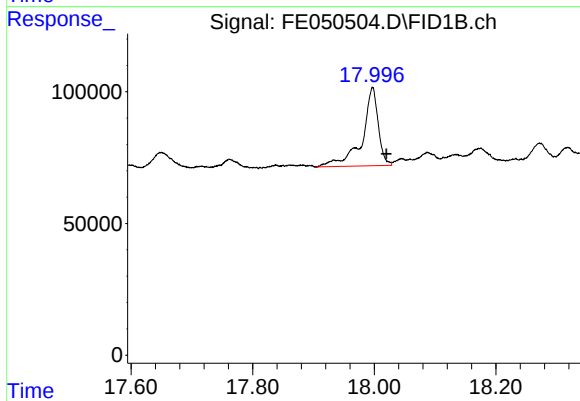
#15 n-Hexacosane (C26)

R.T.: 16.162 min  
Delta R.T.: -0.021 min  
Response: 86483  
Conc: 0.68 ug/ml



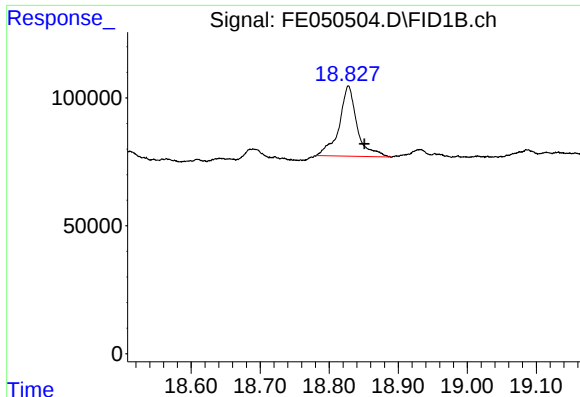
#16 n-Octacosane (C28)

R.T.: 17.110 min  
Delta R.T.: -0.023 min  
Response: 323570  
Conc: 2.51 ug/ml



#17 n-Tricontane (C30)

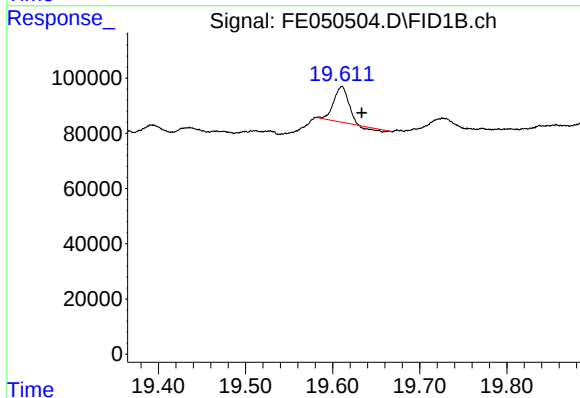
R.T.: 17.997 min  
Delta R.T.: -0.023 min  
Response: 546218  
Conc: 4.08 ug/ml



#18 n-Dotriacontane (C32)

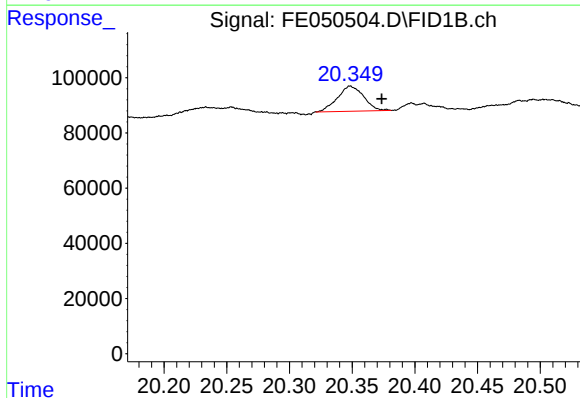
R.T.: 18.828 min  
Delta R.T.: -0.023 min  
Response: 494099  
Conc: 3.71 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



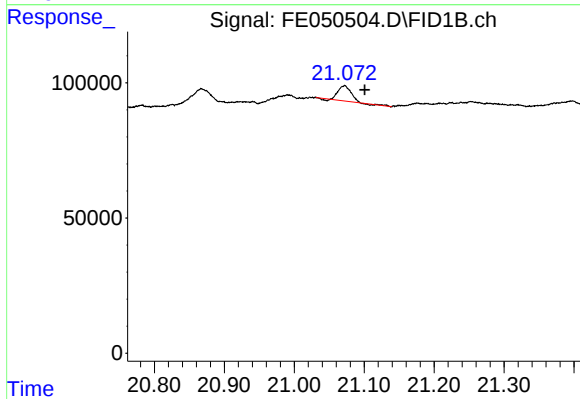
#19 n-Tetratriacontane (C34)

R.T.: 19.610 min  
Delta R.T.: -0.023 min  
Response: 141859  
Conc: 1.15 ug/ml



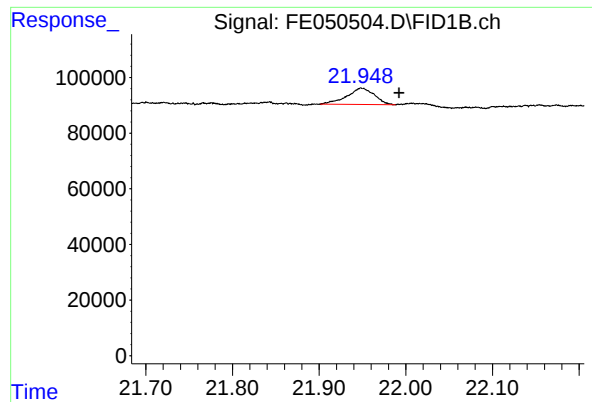
#20 n-Hexatriacontane (C36)

R.T.: 20.349 min  
Delta R.T.: -0.025 min  
Response: 132013  
Conc: 1.19 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.071 min  
Delta R.T.: -0.029 min  
Response: 68959  
Conc: 0.63 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.949 min  
Delta R.T.: -0.043 min  
Response: 128782  
Conc: 1.18 ug/ml

Instrument :

FID\_E

ClientSampleId :