

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE072623AL\  
Data File : FE043515.D  
Signal(s) : FID1B.ch  
Acq On : 26 Jul 2023 07:58  
Operator : YP\AJ  
Sample : MECL2  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Jul 27 01:19:57 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 |
|----------|------|----------|------------|
|----------|------|----------|------------|

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System Monitoring Compounds

Target Compounds

|       |                       |        |        |             |
|-------|-----------------------|--------|--------|-------------|
| 10) T | n-Eicosane (C20)      | 12.854 | 202341 | 1.302 ug/ml |
| 11) T | n-Heneicosane (C21)   | 13.512 | 912044 | 6.020 ug/ml |
| 13) T | n-Docosane (C22)      | 14.066 | 213690 | 1.430 ug/ml |
| 14) T | n-Tetracosane (C24)   | 15.171 | 220889 | 1.504 ug/ml |
| 15) T | n-Hexacosane (C26)    | 16.195 | 221682 | 1.556 ug/ml |
| 16) T | n-Octacosane (C28)    | 17.143 | 164122 | 1.166 ug/ml |
| 17) T | n-Tricontane (C30)    | 18.030 | 175808 | 1.193 ug/ml |
| 18) T | n-Dotriacontane (C32) | 18.864 | 123737 | 0.835 ug/ml |

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(f)=RT Delta > 1/2 Window

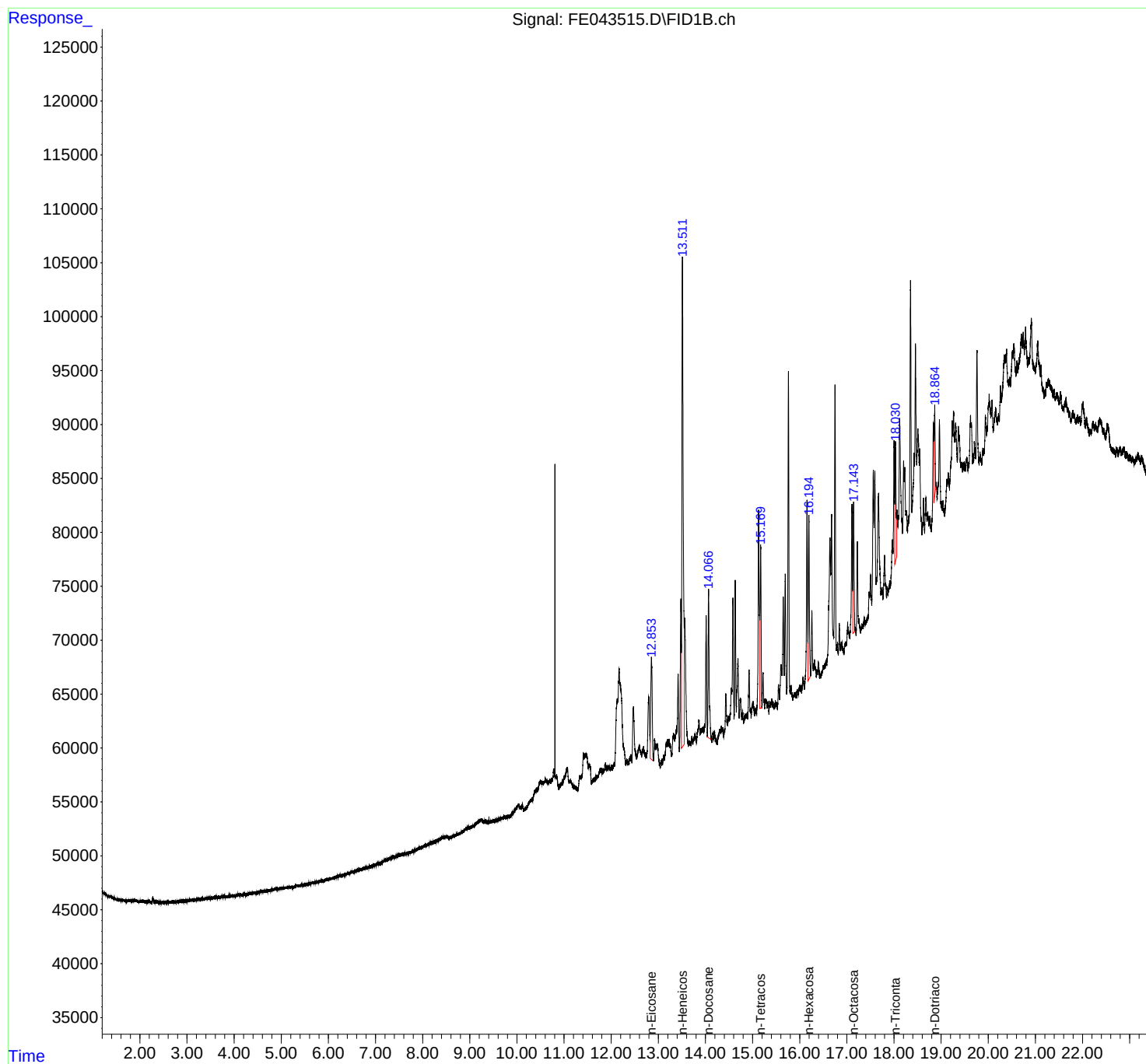
(m)=manual int.

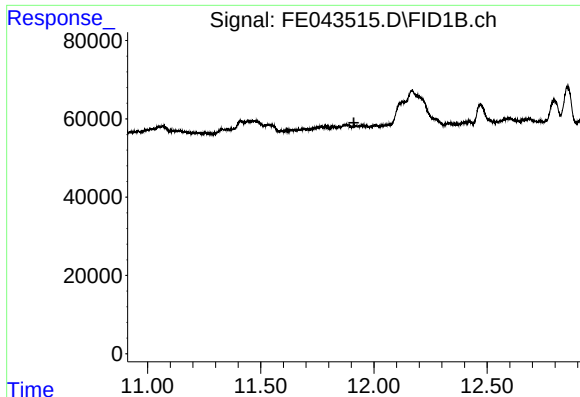
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE072623AL\  
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Instrument :  
FID\_E  
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Integration File: autoint1.e  
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

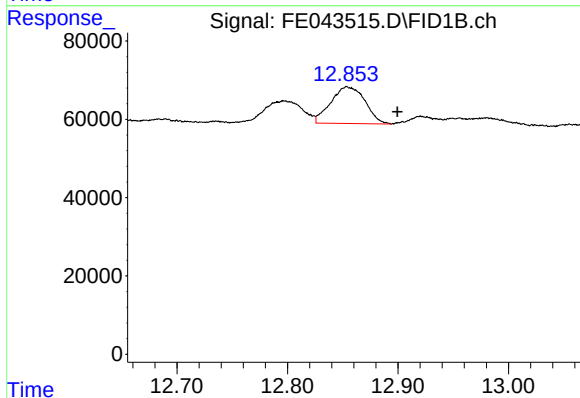




#9 ortho-Terphenyl (SURR)

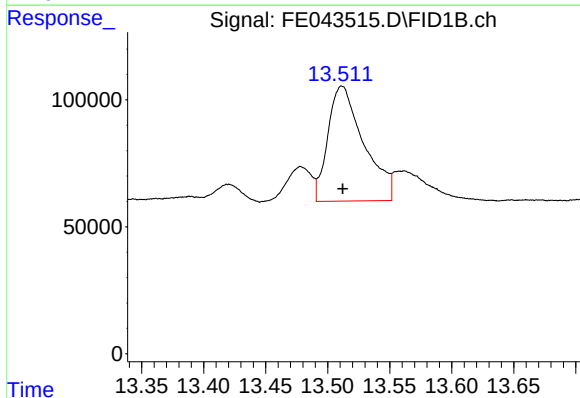
R.T.: 0.000 min  
Exp R.T.: 11.911 min  
Response: 0  
Conc: N.D.

Instrument :  
FID\_E  
ClientSampleId :



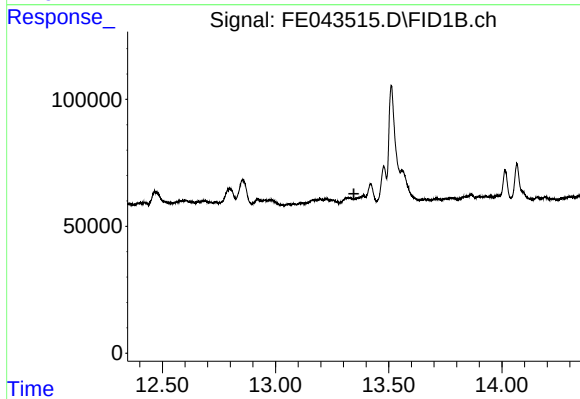
#10 n-Eicosane (C20)

R.T.: 12.854 min  
Delta R.T.: -0.046 min  
Response: 202341  
Conc: 1.30 ug/ml



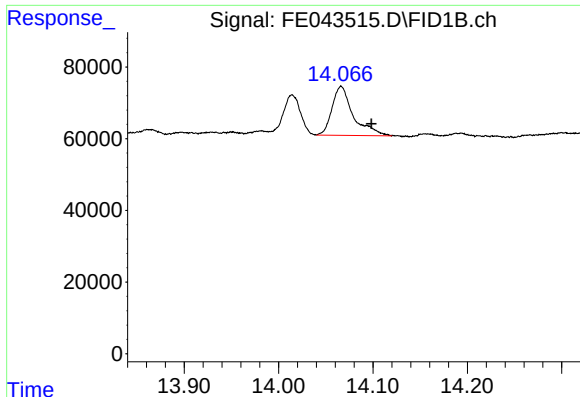
#11 n-Heneicosane (C21)

R.T.: 13.512 min  
Delta R.T.: 0.000 min  
Response: 912044  
Conc: 6.02 ug/ml



#12 1-chlorooctadecane (SURR)

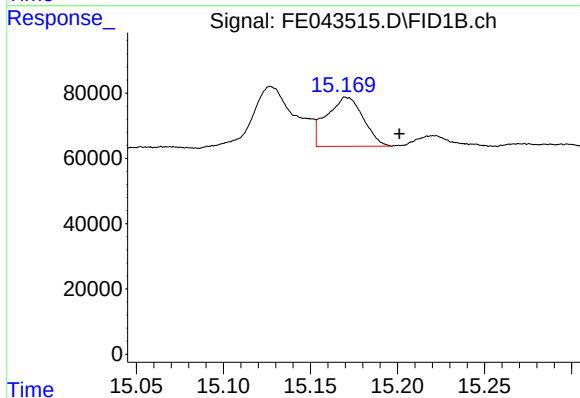
R.T.: 0.000 min  
Exp R.T.: 13.346 min  
Response: 0  
Conc: N.D.



#13 n-Docosane (C22)

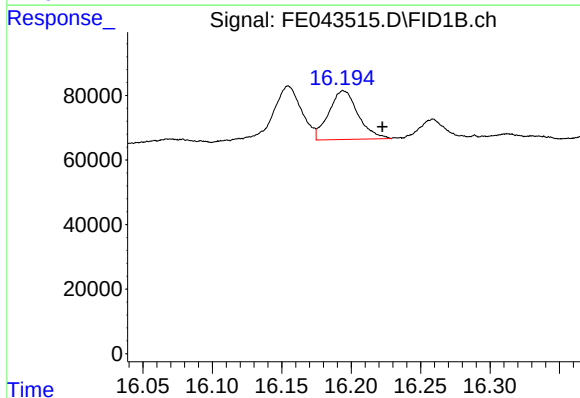
R.T.: 14.066 min  
Delta R.T.: -0.032 min  
Response: 213690  
Conc: 1.43 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



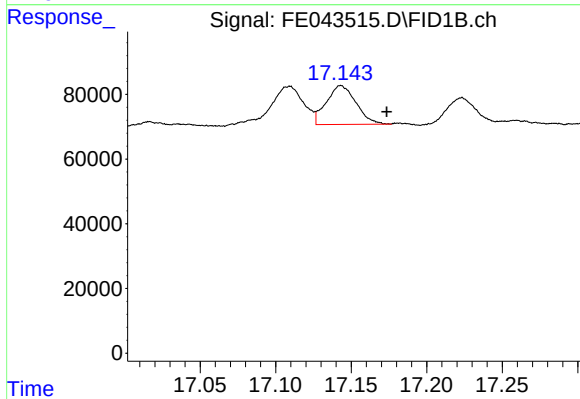
#14 n-Tetracosane (C24)

R.T.: 15.171 min  
Delta R.T.: -0.030 min  
Response: 220889  
Conc: 1.50 ug/ml



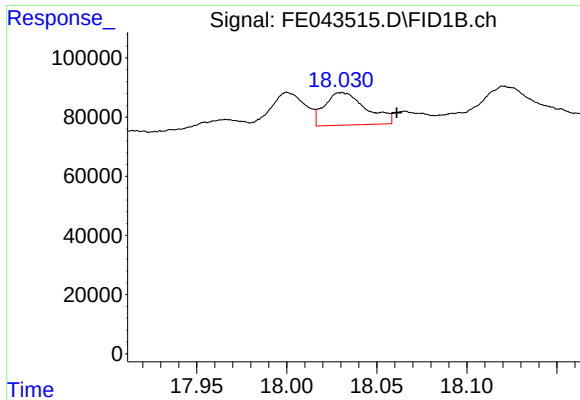
#15 n-Hexacosane (C26)

R.T.: 16.195 min  
Delta R.T.: -0.028 min  
Response: 221682  
Conc: 1.56 ug/ml



#16 n-Octacosane (C28)

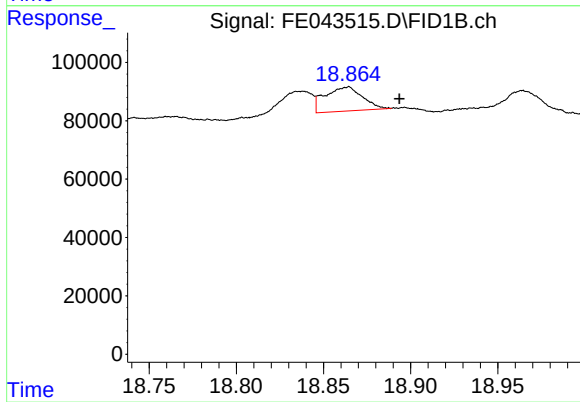
R.T.: 17.143 min  
Delta R.T.: -0.030 min  
Response: 164122  
Conc: 1.17 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.030 min  
Delta R.T.: -0.031 min  
Response: 175808  
Conc: 1.19 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.864 min  
Delta R.T.: -0.029 min  
Response: 123737  
Conc: 0.84 ug/ml