

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE050624AL\  
Data File : FE047977.D  
Signal(s) : FID1B.ch  
Acq On : 06 May 2024 10:39  
Operator : YP\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: May 06 11:47:21 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 042724.M  
Quant Title : GC Extractables  
QLast Update : Mon Apr 29 03:29:12 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            |                          |         |          |             |
| 10) T                       | n-Eicosane (C20)         | 12.958  | 72387    | 0.538 ug/ml |
| 11) T                       | n-Heneicosane (C21)      | 13.573  | 63045    | 0.476 ug/ml |
| 13) T                       | n-Docosane (C22)         | 14.159  | 44084    | 0.333 ug/ml |
| 14) T                       | n-Tetracosane (C24)      | 15.263  | 53423    | 0.401 ug/ml |
| 16) T                       | n-Octacosane (C28)       | 17.236  | 37309    | 0.280 ug/ml |
| 17) T                       | n-Tricontane (C30)       | 18.123  | 225935   | 1.637 ug/ml |
| 18) T                       | n-Dotriacontane (C32)    | 18.956  | 127022   | 0.920 ug/ml |
| 19) T                       | n-Tetratriacontane (C34) | 19.739  | 139033   | 1.021 ug/ml |
| 20) T                       | n-Hexatriacontane (C36)  | 20.518f | 241984   | 1.787 ug/ml |
| -----                       |                          |         |          |             |

(f)=RT Delta > 1/2 Window

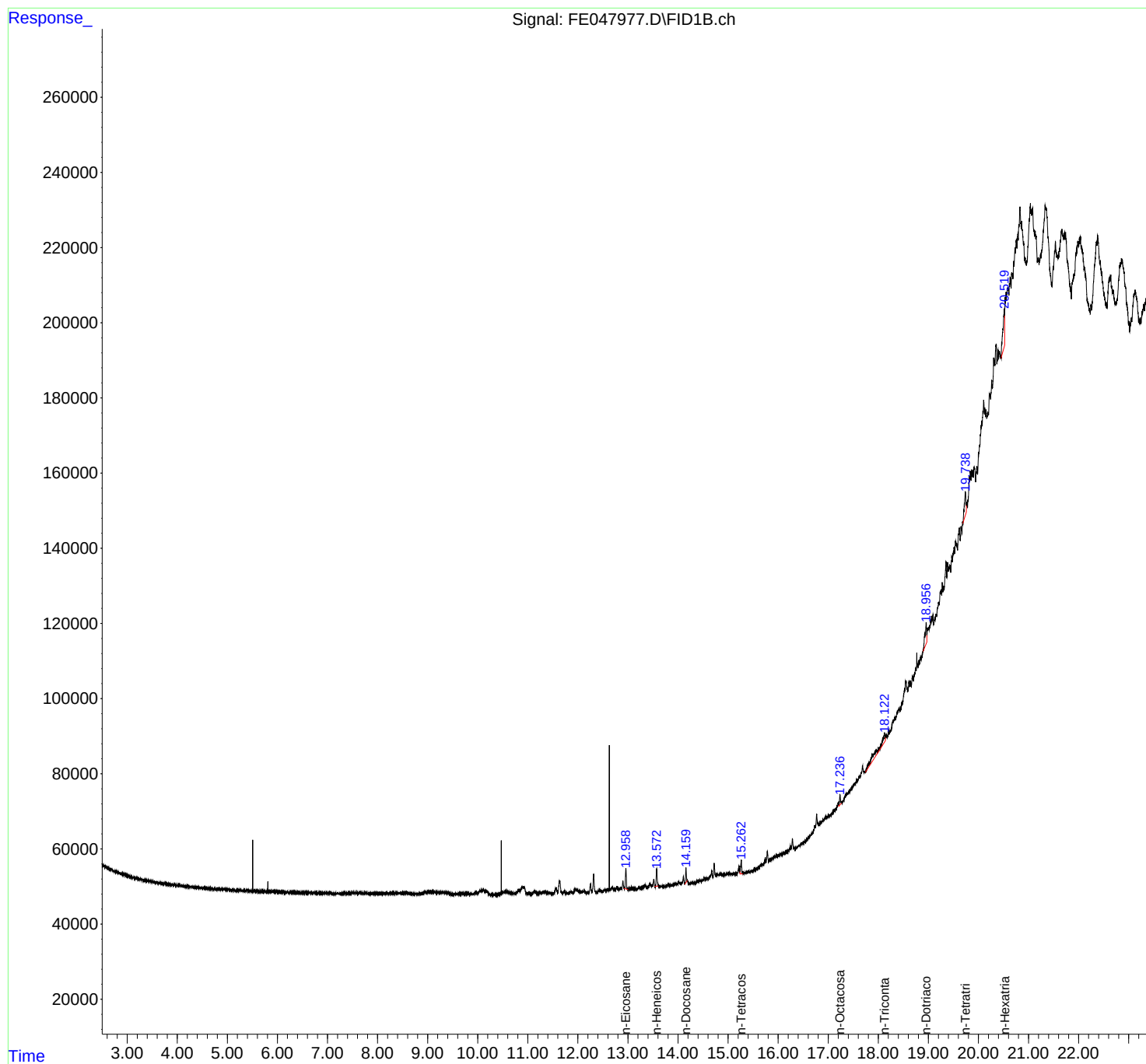
(m)=manual int.

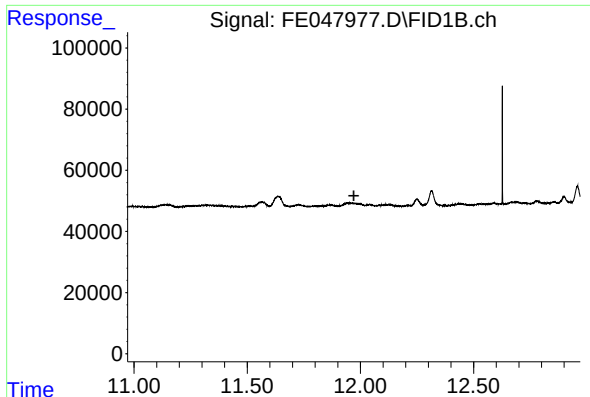
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE050624AL\  
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Quant Title : GC Extractables  
QLast Update : Mon Apr 29 03:29:12 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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

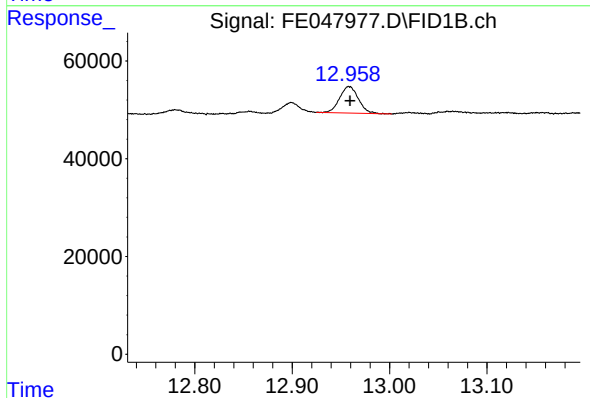




#9 ortho-Terphenyl (SURR)

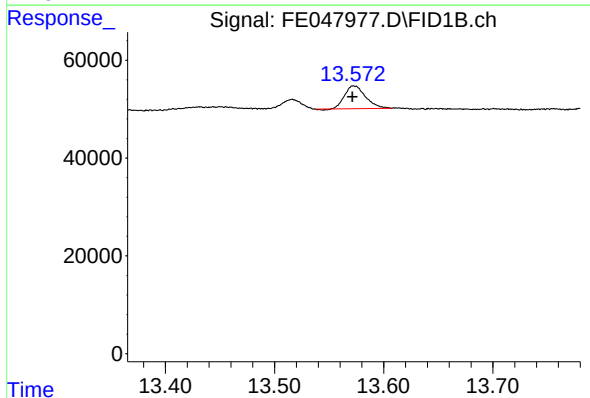
R.T.: 0.000 min  
Exp R.T.: 11.971 min  
Response: 0  
Conc: N.D.

Instrument :  
FID\_E  
ClientSampleId :



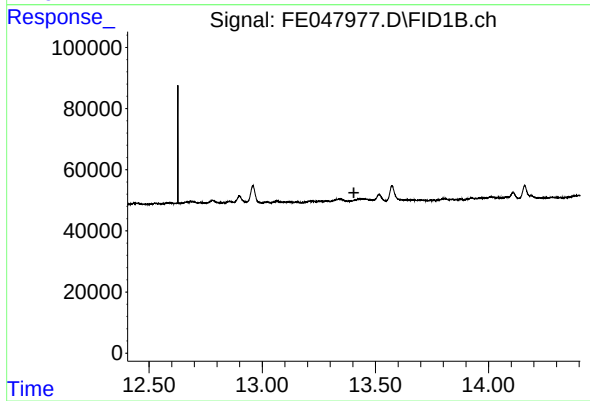
#10 n-Eicosane (C20)

R.T.: 12.958 min  
Delta R.T.: -0.001 min  
Response: 72387  
Conc: 0.54 ug/ml



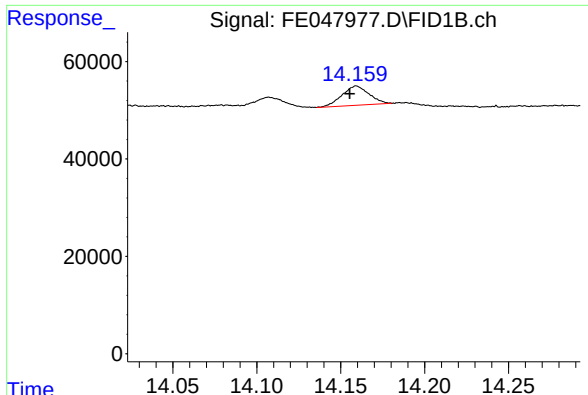
#11 n-Heneicosane (C21)

R.T.: 13.573 min  
Delta R.T.: 0.002 min  
Response: 63045  
Conc: 0.48 ug/ml



#12 1-chlorooctadecane (SURR)

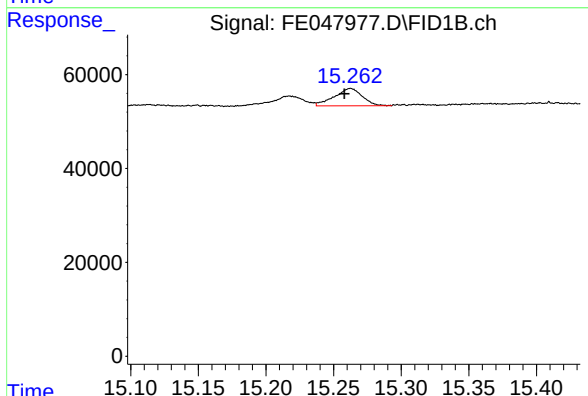
R.T.: 0.000 min  
Exp R.T.: 13.405 min  
Response: 0  
Conc: N.D.



#13 n-Docosane (C22)

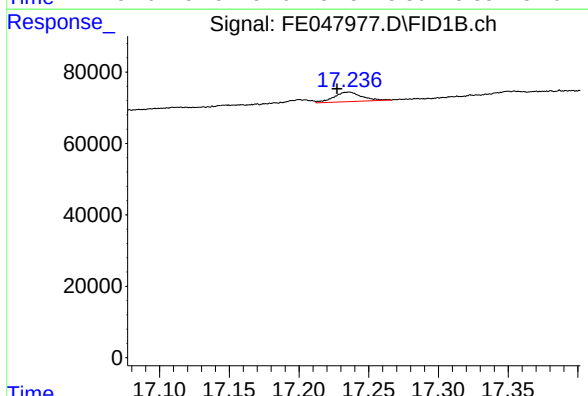
R.T.: 14.159 min  
Delta R.T.: 0.004 min  
Response: 44084  
Conc: 0.33 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



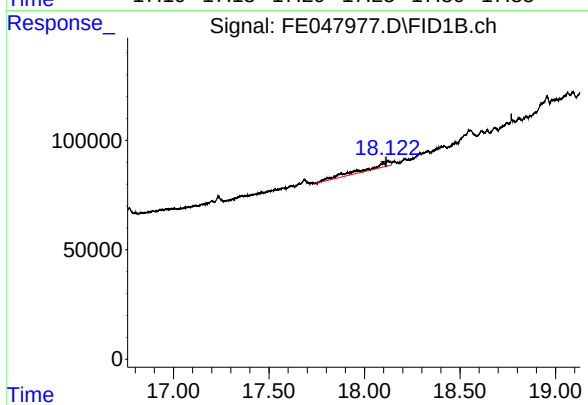
#14 n-Tetracosane (C24)

R.T.: 15.263 min  
Delta R.T.: 0.005 min  
Response: 53423  
Conc: 0.40 ug/ml



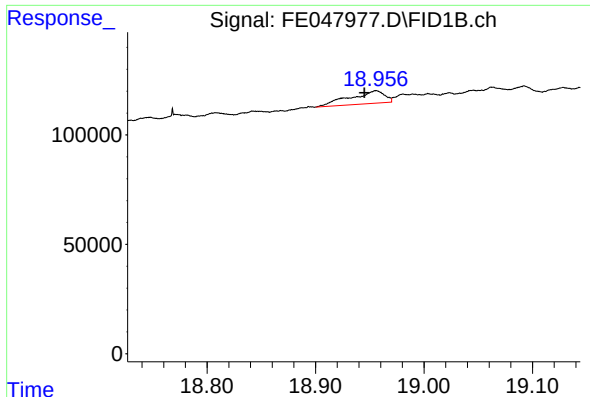
#16 n-Octacosane (C28)

R.T.: 17.236 min  
Delta R.T.: 0.009 min  
Response: 37309  
Conc: 0.28 ug/ml



#17 n-Tricontane (C30)

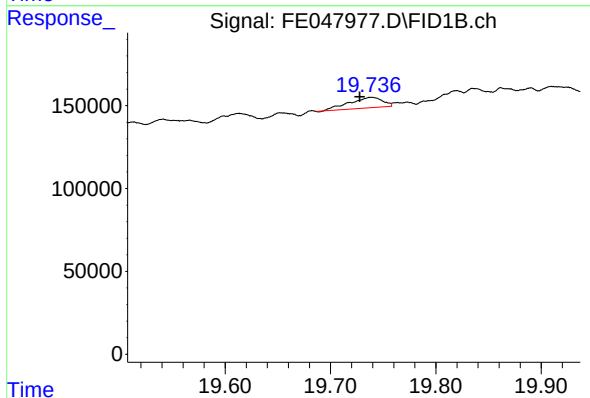
R.T.: 18.123 min  
Delta R.T.: 0.010 min  
Response: 225935  
Conc: 1.64 ug/ml



#18 n-Dotriacontane (C32)

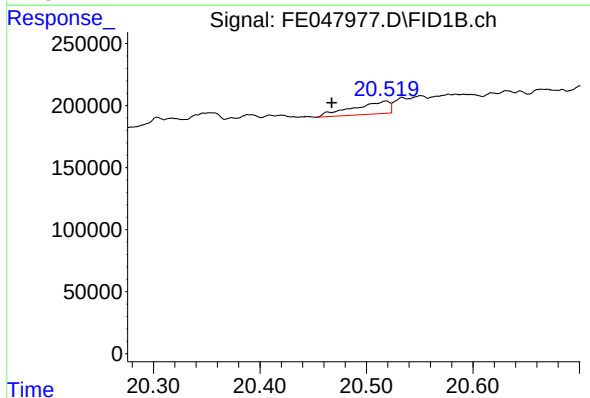
R.T.: 18.956 min  
Delta R.T.: 0.011 min  
Response: 127022  
Conc: 0.92 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.739 min  
Delta R.T.: 0.011 min  
Response: 139033  
Conc: 1.02 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.518 min  
Delta R.T.: 0.051 min  
Response: 241984  
Conc: 1.79 ug/ml