

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE051724AL\  
 Data File : FE048256.D  
 Signal(s) : FID1B.ch  
 Acq On : 17 May 2024 23:07  
 Operator : YP\AJ  
 Sample : P2495-01  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: May 18 00:01:06 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    |         |            |              |
| 9) S ortho-Terphenyl (SURR)    | 11.961  | 4931320    | 34.182 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 68.36%       |
| 12) S 1-chlorooctadecane (S... | 13.394  | 3917381    | 35.058 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 70.12%       |
|                                |         |            |              |
| Target Compounds               |         |            |              |
| 10) T n-Eicosane (C20)         | 13.013f | 192209     | 1.428 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.230  | 121235     | 0.910 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.263  | 60532      | 0.455 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.100  | 77352      | 0.560 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.929  | 156180     | 1.131 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.715  | 48147      | 0.353 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.454  | 30997      | 0.229 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

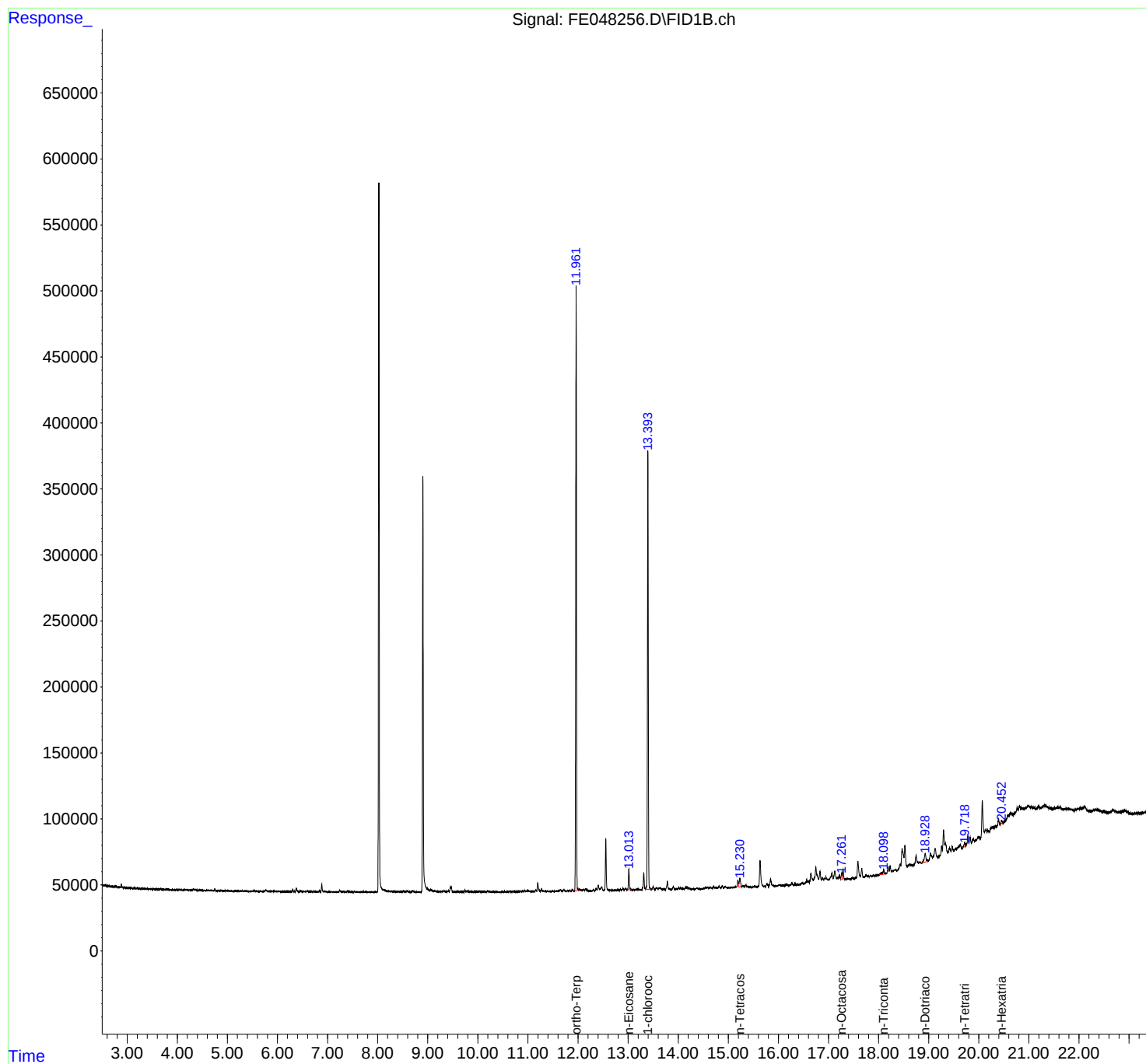
(m)=manual int.

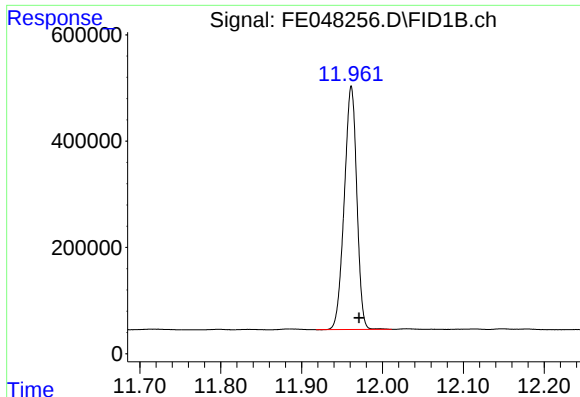
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Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

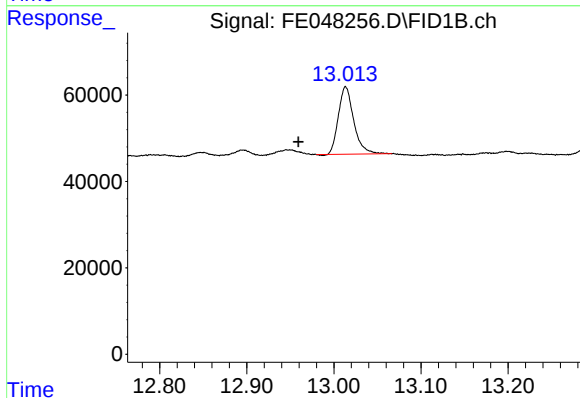




#9 ortho-Terphenyl (SURR)

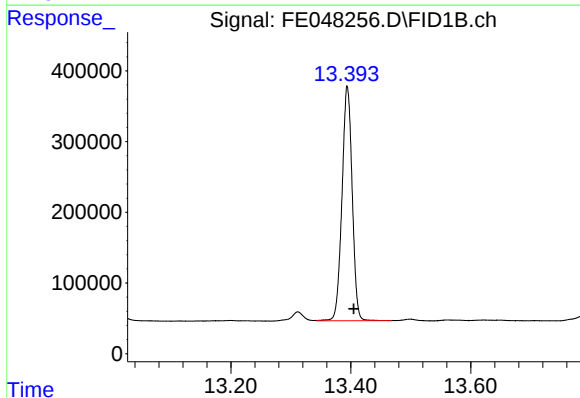
R.T.: 11.961 min  
Delta R.T.: -0.010 min  
Response: 4931320  
Conc: 34.18 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



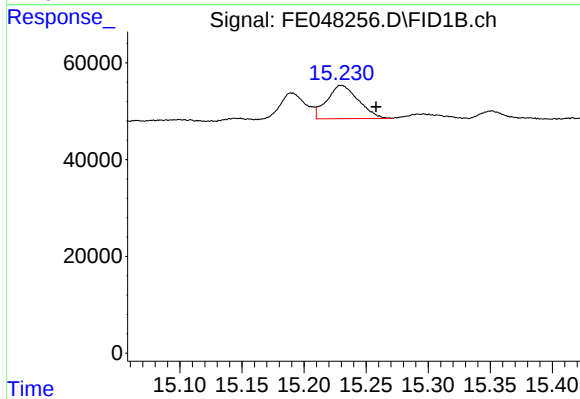
#10 n-Eicosane (C20)

R.T.: 13.013 min  
Delta R.T.: 0.054 min  
Response: 192209  
Conc: 1.43 ug/ml



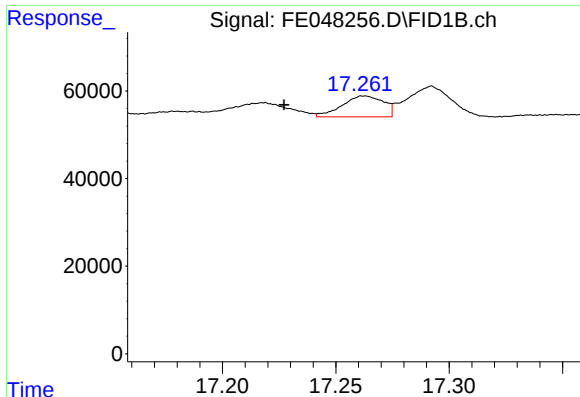
#12 1-chlorooctadecane (SURR)

R.T.: 13.394 min  
Delta R.T.: -0.011 min  
Response: 3917381  
Conc: 35.06 ug/ml



#14 n-Tetracosane (C24)

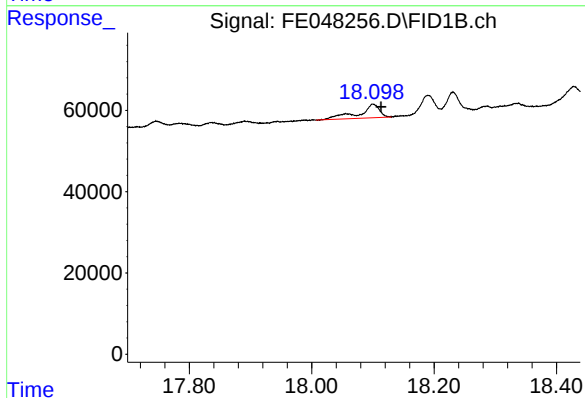
R.T.: 15.230 min  
Delta R.T.: -0.028 min  
Response: 121235  
Conc: 0.91 ug/ml



#16 n-Octacosane (C28)

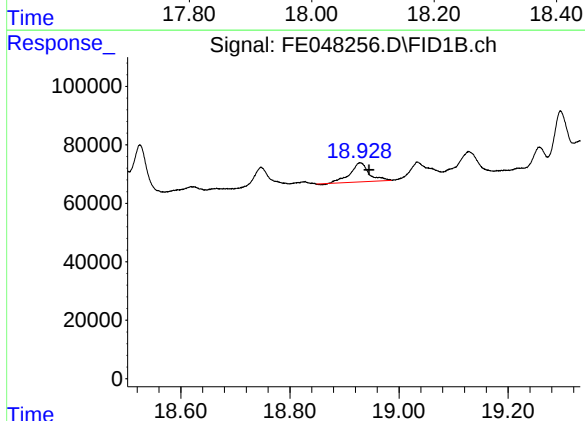
R.T.: 17.263 min  
Delta R.T.: 0.036 min  
Response: 60532  
Conc: 0.45 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



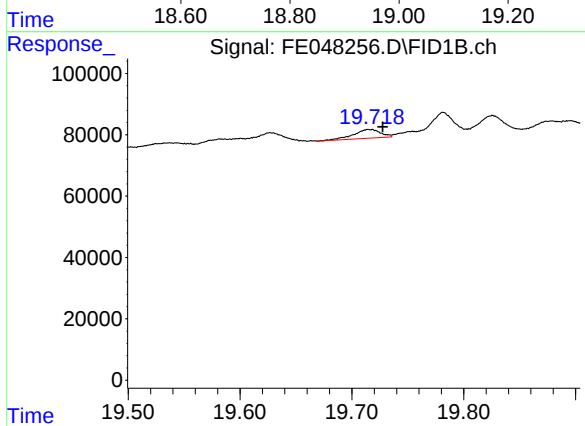
#17 n-Tricontane (C30)

R.T.: 18.100 min  
Delta R.T.: -0.013 min  
Response: 77352  
Conc: 0.56 ug/ml



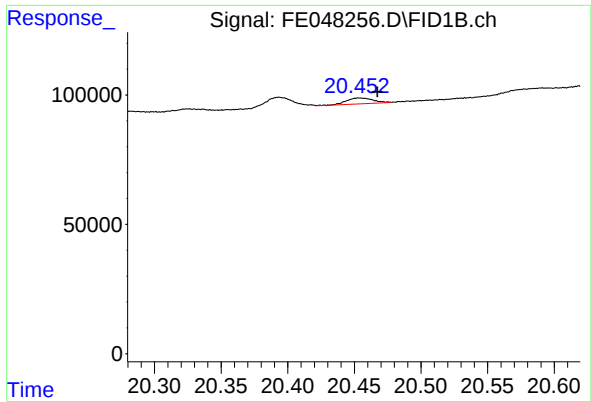
#18 n-Dotriacontane (C32)

R.T.: 18.929 min  
Delta R.T.: -0.016 min  
Response: 156180  
Conc: 1.13 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.715 min  
Delta R.T.: -0.013 min  
Response: 48147  
Conc: 0.35 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.454 min  
Delta R.T.: -0.014 min  
Response: 30997  
Conc: 0.23 ug/ml

Instrument :  
FID\_E  
ClientSampleId :