

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE081225AL\  
 Data File : FE055247.D  
 Signal(s) : FID1B.ch  
 Acq On : 12 Aug 2025 09:50  
 Operator : YP\AJ  
 Sample : PB169208BL  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Aug 13 03:59:44 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 080125.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Aug 01 13:47:09 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   |
|--------------------------------|--------|------------|--------------|
| -----                          |        |            |              |
| System Monitoring Compounds    |        |            |              |
| 9) S ortho-Terphenyl (SURR)    | 12.095 | 6245477    | 43.735 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 87.47%       |
| 12) S 1-chlorooctadecane (S... | 13.532 | 4847436    | 45.082 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 90.16%       |
| Target Compounds               |        |            |              |
| 8) T n-Octadecane (C18)        | 11.763 | 29203      | 0.224 ug/ml  |
| 10) T n-Eicosane (C20)         | 13.080 | 30062      | 0.240 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.383 | 35922      | 0.295 ug/ml  |
| 15) T n-Hexacosane (C26)       | 16.415 | 16199      | 0.135 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.368 | 64049      | 0.540 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.256 | 37044      | 0.301 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 19.093 | 230424     | 1.889 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.878 | 125372     | 1.072 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.620 | 119140     | 1.090 ug/ml  |
| 22) T n-Tetracontane (C40)     | 22.352 | 39979      | 0.382 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

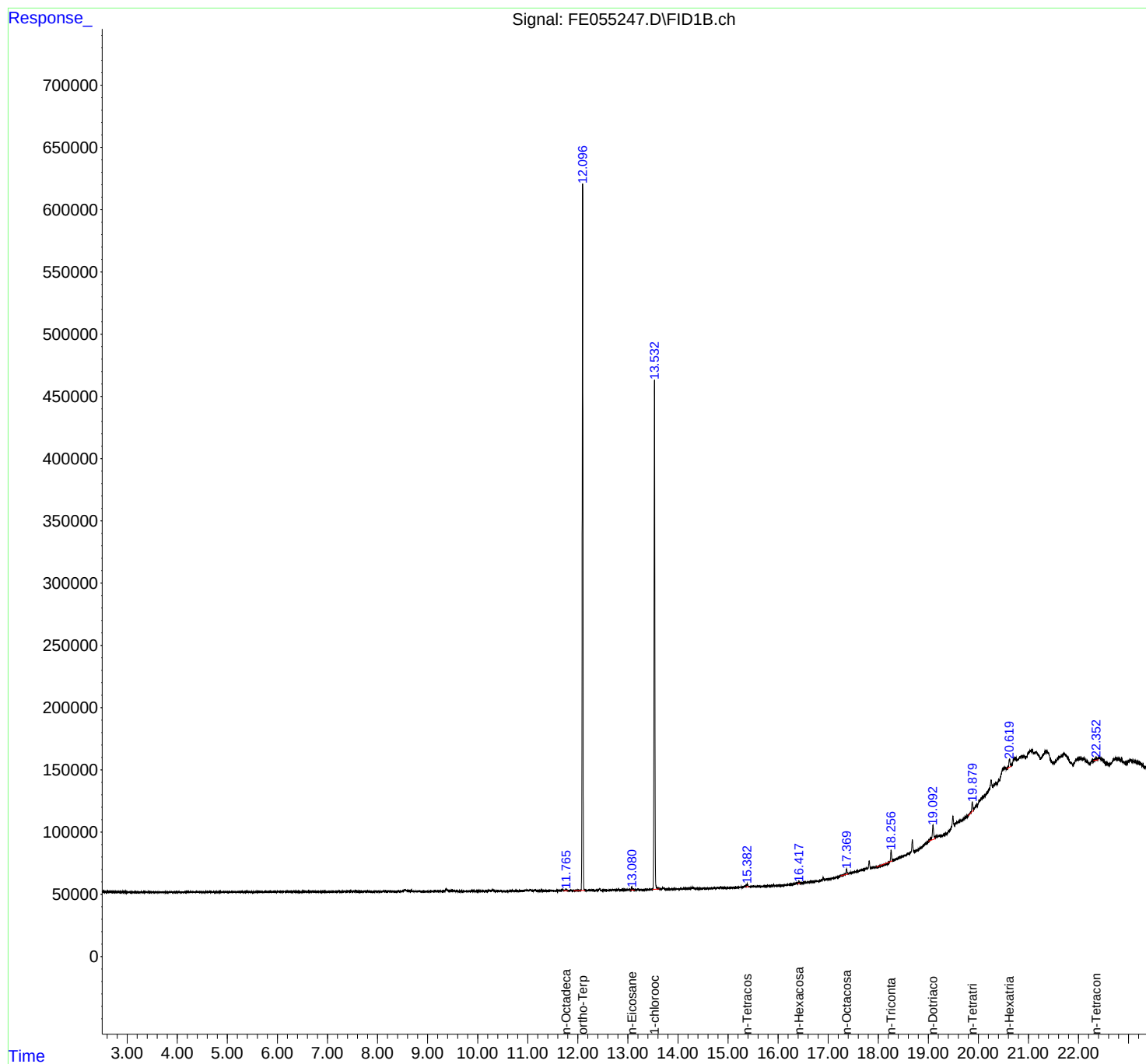
(m)=manual int.

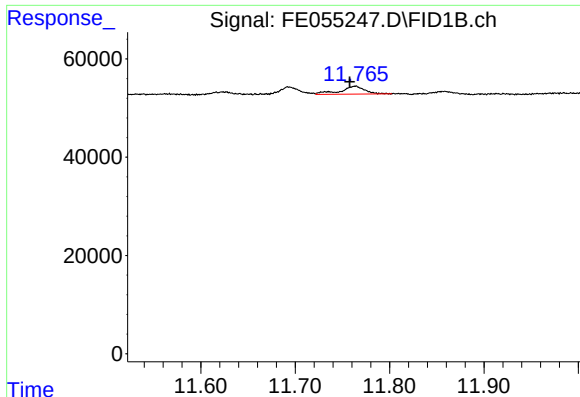
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE081225AL\  
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Signal Phase : Rxi-1ms  
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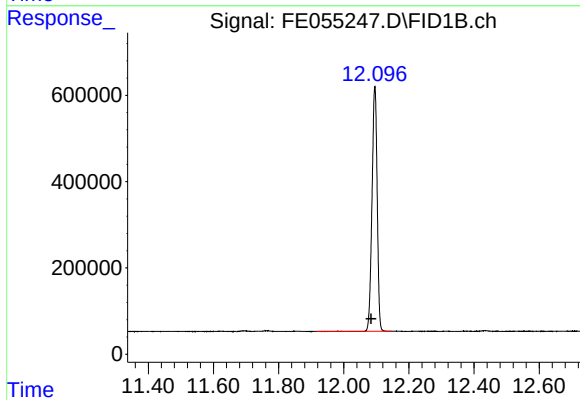




#8 n-Octadecane (C18)

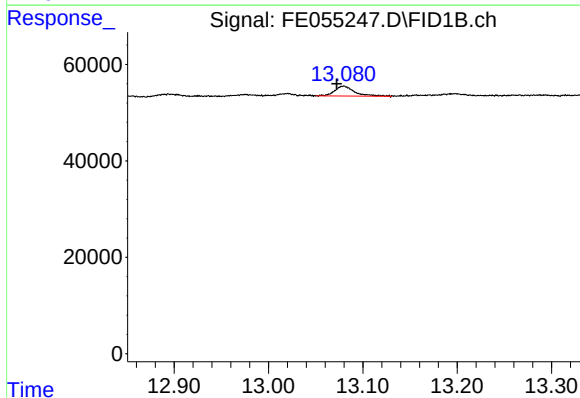
R.T.: 11.763 min  
Delta R.T.: 0.005 min  
Response: 29203  
Conc: 0.22 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



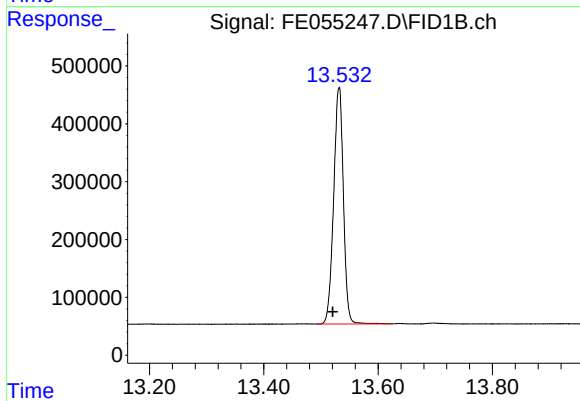
#9 ortho-Terphenyl (SURR)

R.T.: 12.095 min  
Delta R.T.: 0.011 min  
Response: 6245477  
Conc: 43.73 ug/ml



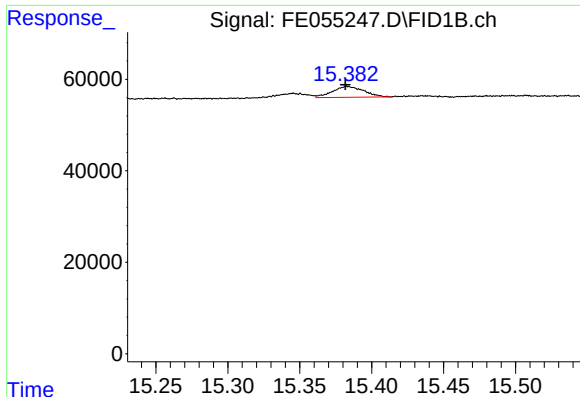
#10 n-Eicosane (C20)

R.T.: 13.080 min  
Delta R.T.: 0.007 min  
Response: 30062  
Conc: 0.24 ug/ml



#12 1-chlorooctadecane (SURR)

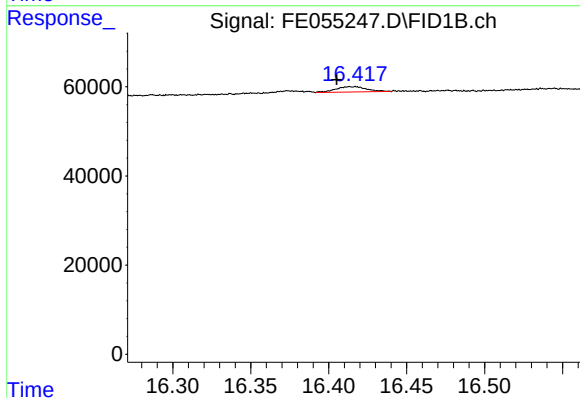
R.T.: 13.532 min  
Delta R.T.: 0.011 min  
Response: 4847436  
Conc: 45.08 ug/ml



#14 n-Tetracosane (C24)

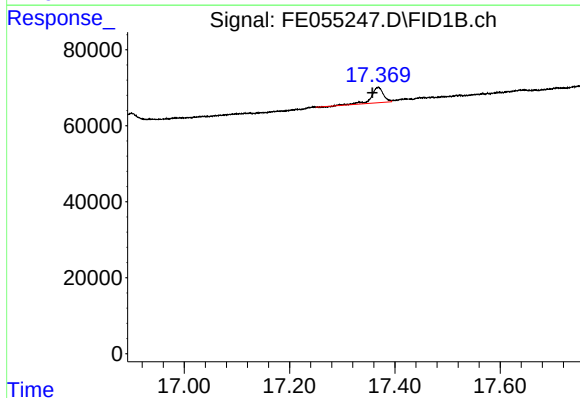
R.T.: 15.383 min  
Delta R.T.: 0.002 min  
Response: 35922  
Conc: 0.30 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



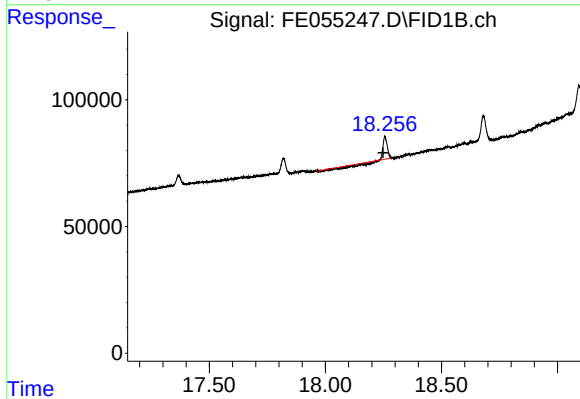
#15 n-Hexacosane (C26)

R.T.: 16.415 min  
Delta R.T.: 0.010 min  
Response: 16199  
Conc: 0.14 ug/ml



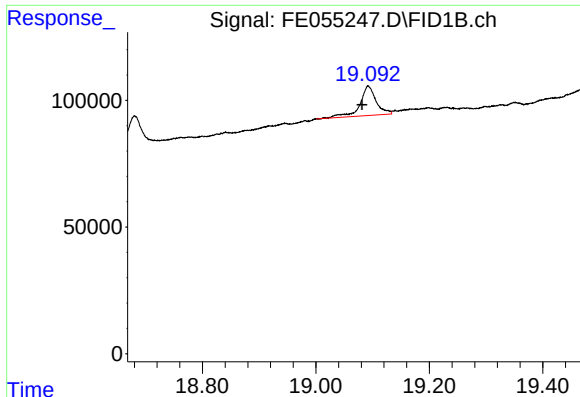
#16 n-Octacosane (C28)

R.T.: 17.368 min  
Delta R.T.: 0.011 min  
Response: 64049  
Conc: 0.54 ug/ml



#17 n-Tricontane (C30)

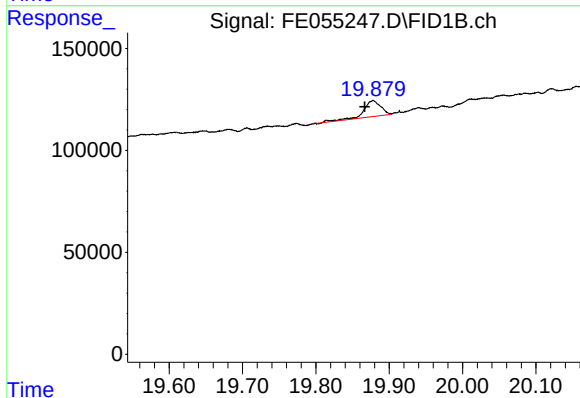
R.T.: 18.256 min  
Delta R.T.: 0.009 min  
Response: 37044  
Conc: 0.30 ug/ml



#18 n-Dotriacontane (C32)

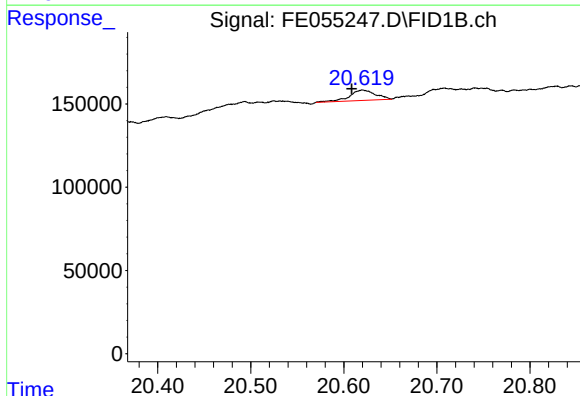
R.T.: 19.093 min  
Delta R.T.: 0.011 min  
Response: 230424  
Conc: 1.89 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



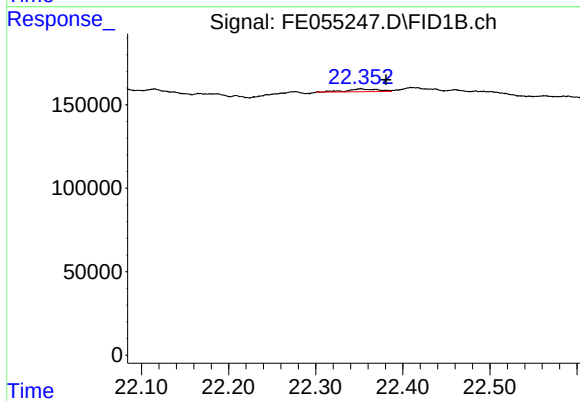
#19 n-Tetratriacontane (C34)

R.T.: 19.878 min  
Delta R.T.: 0.011 min  
Response: 125372  
Conc: 1.07 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.620 min  
Delta R.T.: 0.012 min  
Response: 119140  
Conc: 1.09 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.352 min  
Delta R.T.: -0.029 min  
Response: 39979  
Conc: 0.38 ug/ml