

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE120723AL\  
 Data File : FE045720.D  
 Signal(s) : FID1B.ch  
 Acq On : 07 Dec 2023 20:46  
 Operator : YP\AJ  
 Sample : 05671-02  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Dec 07 23:29:08 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 113023.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Nov 30 12:25:07 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   |
|--------------------------------|---------|------------|--------------|
| -----                          |         |            |              |
| System Monitoring Compounds    |         |            |              |
| 9) S ortho-Terphenyl (SURR)    | 11.862  | 6108226    | 29.210 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 58.42%       |
| 12) S 1-chlorooctadecane (S... | 13.305  | 4478596    | 28.463 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 56.93%       |
| Target Compounds               |         |            |              |
| 10) T n-Eicosane (C20)         | 12.920f | 84987      | 0.491 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.031  | 112434     | 0.643 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.858  | 100014     | 0.548 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.393  | 24417      | 0.154 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 21.123  | 360194     | 2.297 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

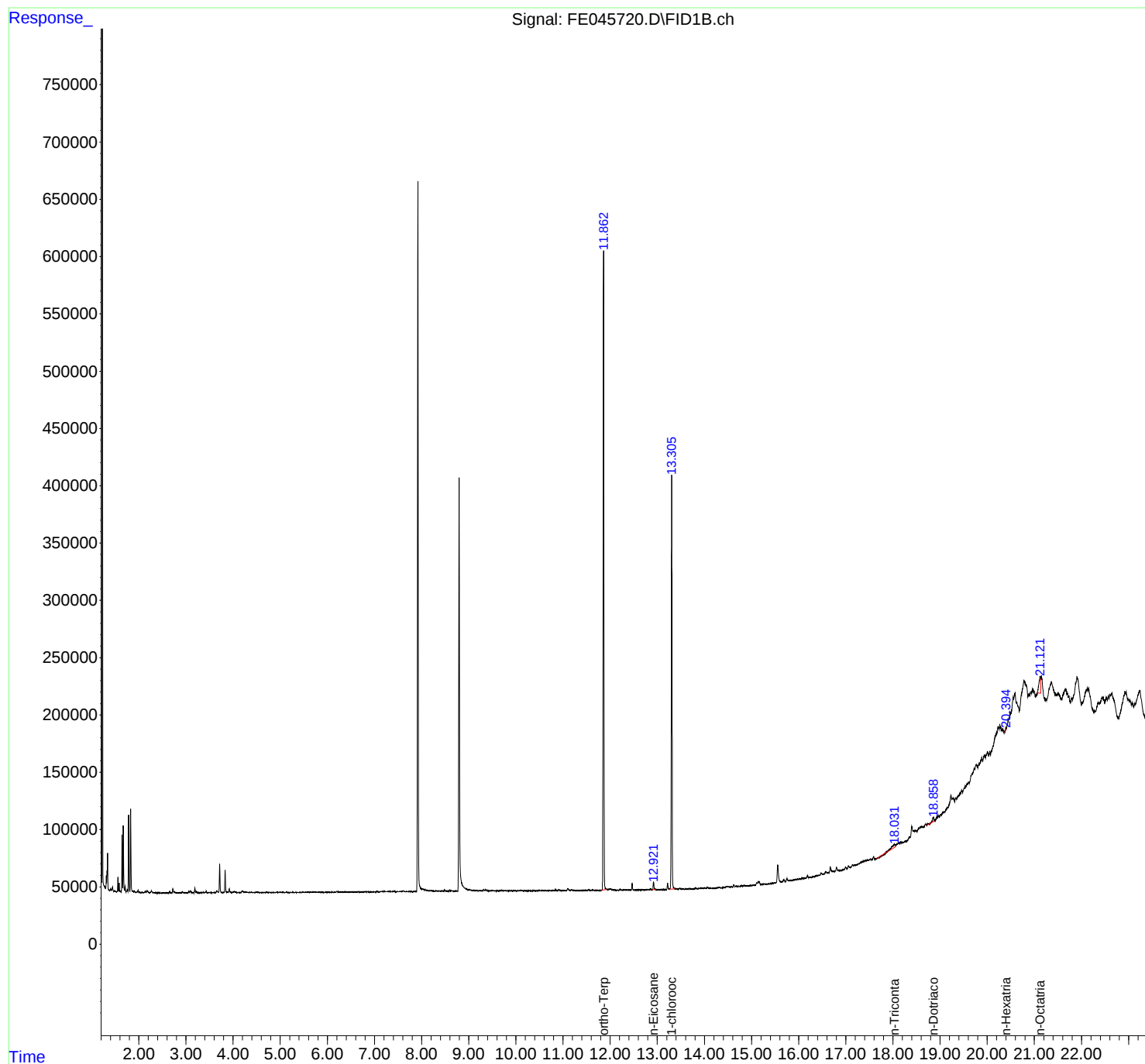
(m)=manual int.

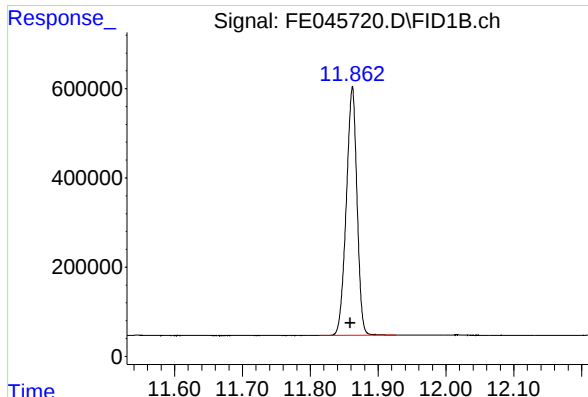
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE120723AL\  
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Response via : Initial Calibration  
Integrator: ChemStation

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

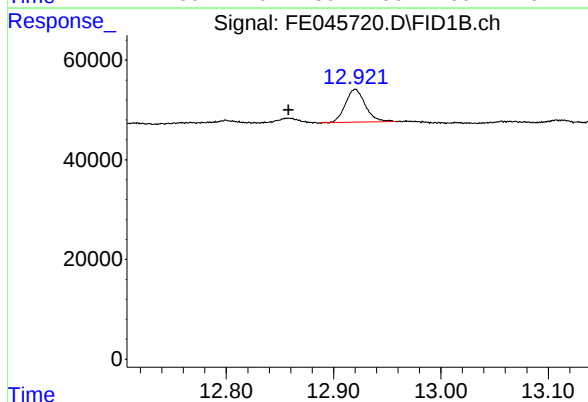




#9 ortho-Terphenyl (SURR)

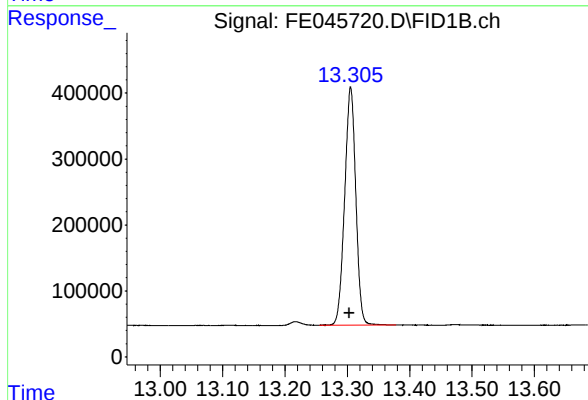
R.T.: 11.862 min  
Delta R.T.: 0.003 min  
Response: 6108226  
Conc: 29.21 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



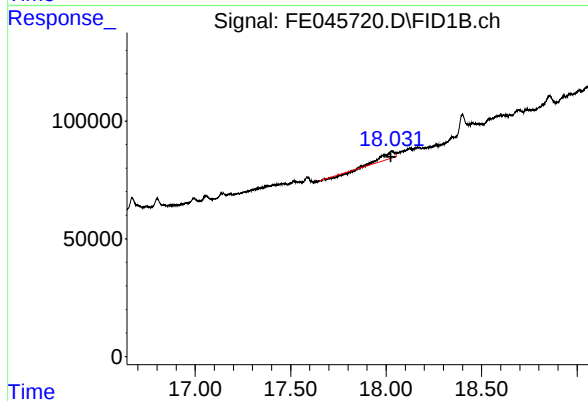
#10 n-Eicosane (C20)

R.T.: 12.920 min  
Delta R.T.: 0.062 min  
Response: 84987  
Conc: 0.49 ug/ml



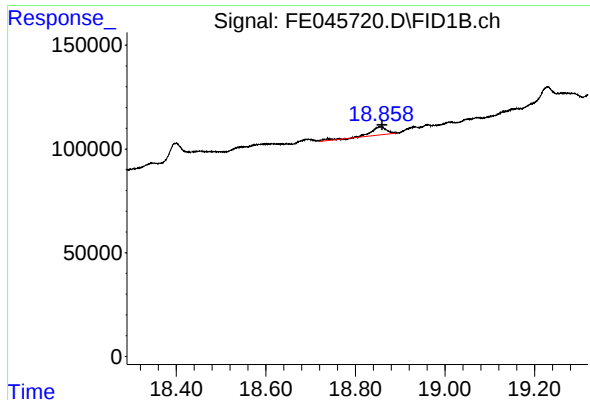
#12 1-chlorooctadecane (SURR)

R.T.: 13.305 min  
Delta R.T.: 0.002 min  
Response: 4478596  
Conc: 28.46 ug/ml



#17 n-Tricontane (C30)

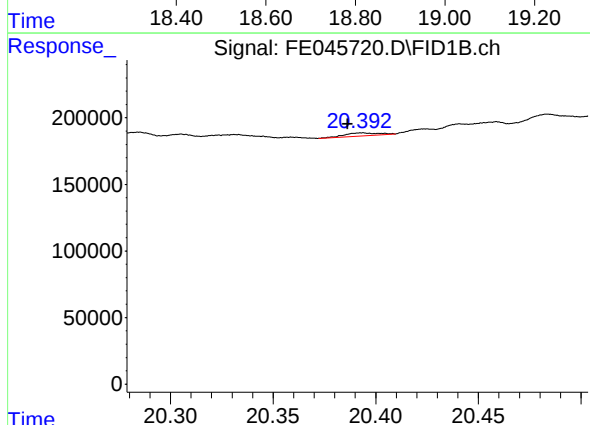
R.T.: 18.031 min  
Delta R.T.: 0.005 min  
Response: 112434  
Conc: 0.64 ug/ml



#18 n-Dotriacontane (C32)

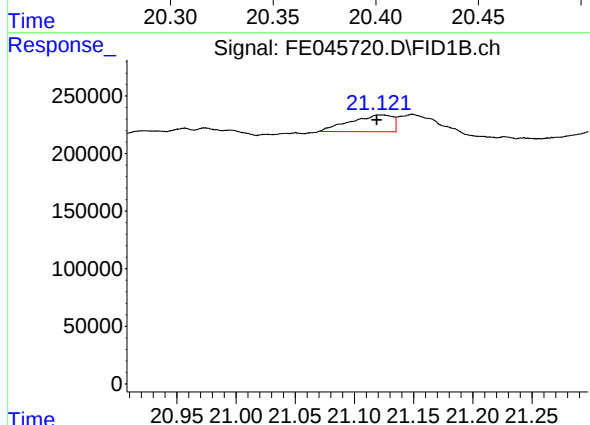
R.T.: 18.858 min  
Delta R.T.: -0.002 min  
Response: 100014  
Conc: 0.55 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.393 min  
Delta R.T.: 0.007 min  
Response: 24417  
Conc: 0.15 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.123 min  
Delta R.T.: 0.004 min  
Response: 360194  
Conc: 2.30 ug/ml