

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE050124AL\  
 Data File : FE047909.D  
 Signal(s) : FID1B.ch  
 Acq On : 01 May 2024 16:00  
 Operator : YP\AJ  
 Sample : P2323-02  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: May 02 02:13:05 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)    | 11.973 | 4148989    | 28.760 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 57.52%       |
| 12) S 1-chlorooctadecane (S... | 13.407 | 3330031    | 29.801 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 59.60%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 14) T n-Tetracosane (C24)      | 15.258 | 72722      | 0.546 ug/ml  |
| 15) T n-Hexacosane (C26)       | 16.281 | 49443      | 0.371 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.229 | 73285      | 0.550 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.117 | 63110      | 0.457 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.945 | 43688      | 0.316 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

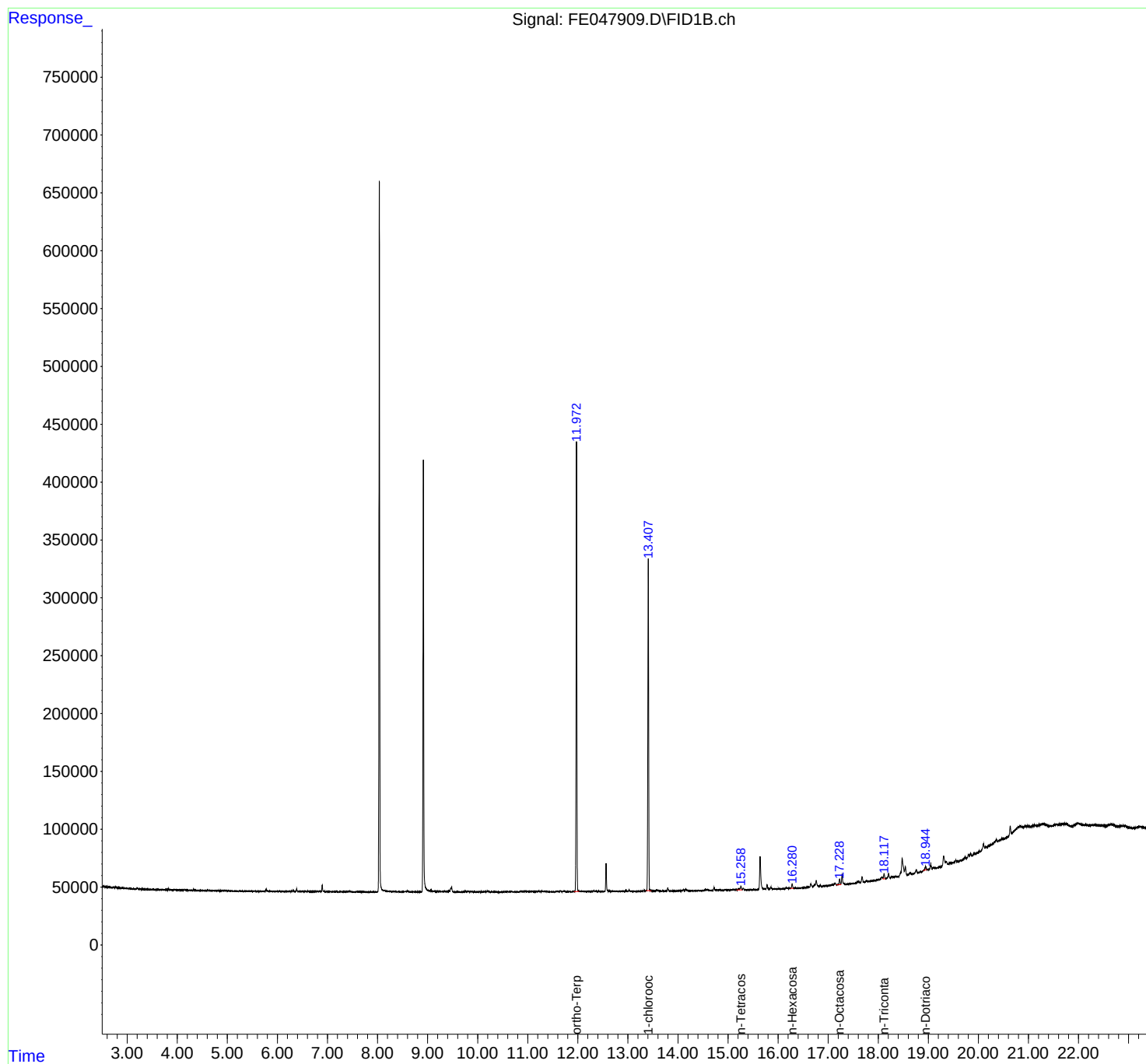
(m)=manual int.

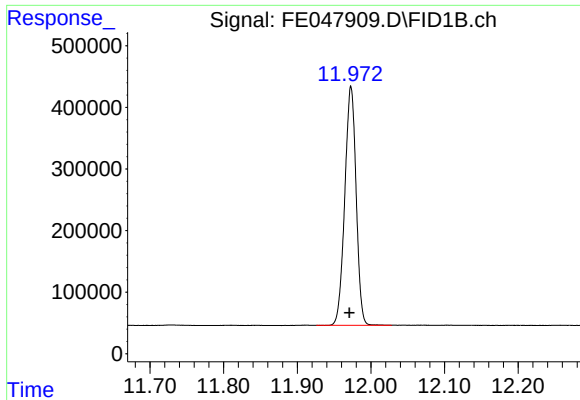
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Sample : P2323-02  
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Instrument :  
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Integration File: autoint1.e  
Quant Time: May 02 02:13:05 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic 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

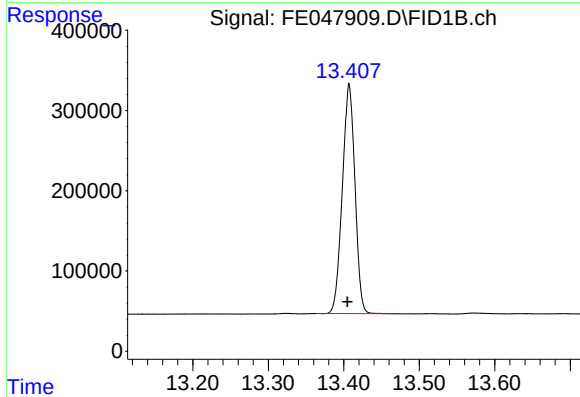




#9 ortho-Terphenyl (SURR)

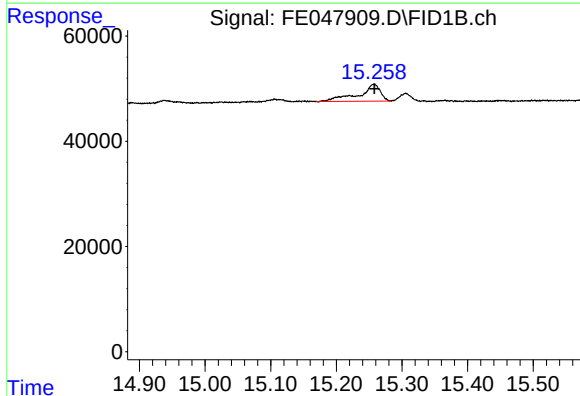
R.T.: 11.973 min  
Delta R.T.: 0.002 min  
Response: 4148989  
Conc: 28.76 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



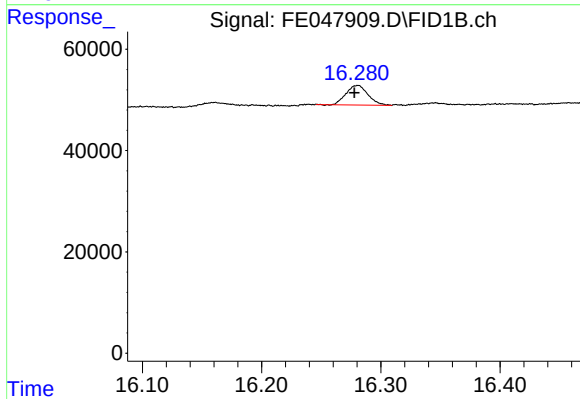
#12 1-chlorooctadecane (SURR)

R.T.: 13.407 min  
Delta R.T.: 0.002 min  
Response: 3330031  
Conc: 29.80 ug/ml



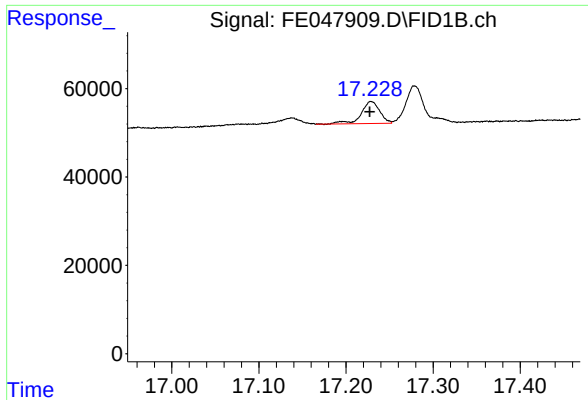
#14 n-Tetracosane (C24)

R.T.: 15.258 min  
Delta R.T.: 0.000 min  
Response: 72722  
Conc: 0.55 ug/ml



#15 n-Hexacosane (C26)

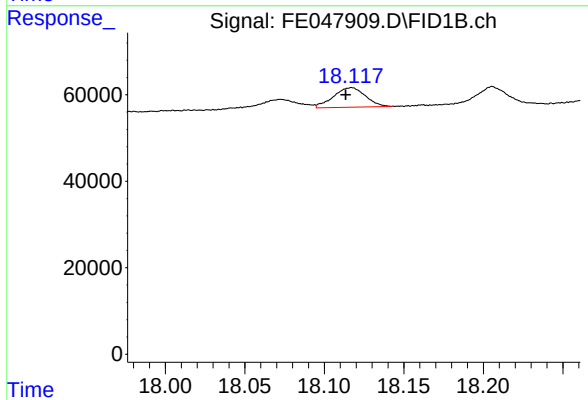
R.T.: 16.281 min  
Delta R.T.: 0.003 min  
Response: 49443  
Conc: 0.37 ug/ml



#16 n-Octacosane (C28)

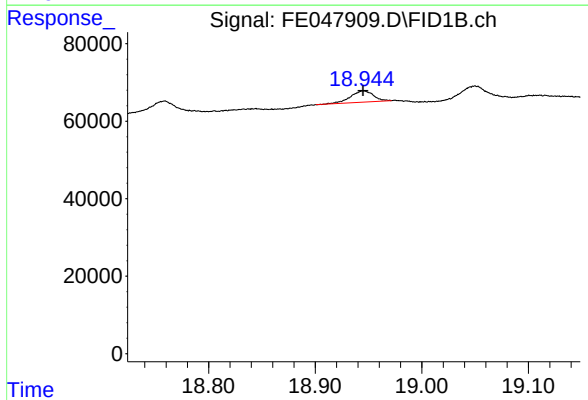
R.T.: 17.229 min  
Delta R.T.: 0.002 min  
Response: 73285  
Conc: 0.55 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 18.117 min  
Delta R.T.: 0.004 min  
Response: 63110  
Conc: 0.46 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.945 min  
Delta R.T.: 0.000 min  
Response: 43688  
Conc: 0.32 ug/ml