

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE030525AL\  
 Data File : FE052644.D  
 Signal(s) : FID1B.ch  
 Acq On : 05 Mar 2025 21:58  
 Operator : YP\AJ  
 Sample : Q1489-05  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Mar 06 01:54:03 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 030325.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Mar 03 13:39:39 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)    | 11.919  | 4257405    | 25.254 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 50.51%       |
| 12) S 1-chlorooctadecane (S... | 13.364  | 3261485    | 26.860 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 53.72%       |
| Target Compounds               |         |            |              |
| 10) T n-Eicosane (C20)         | 12.976f | 125846     | 0.867 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.251f | 144631     | 1.017 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.094  | 102062     | 0.691 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

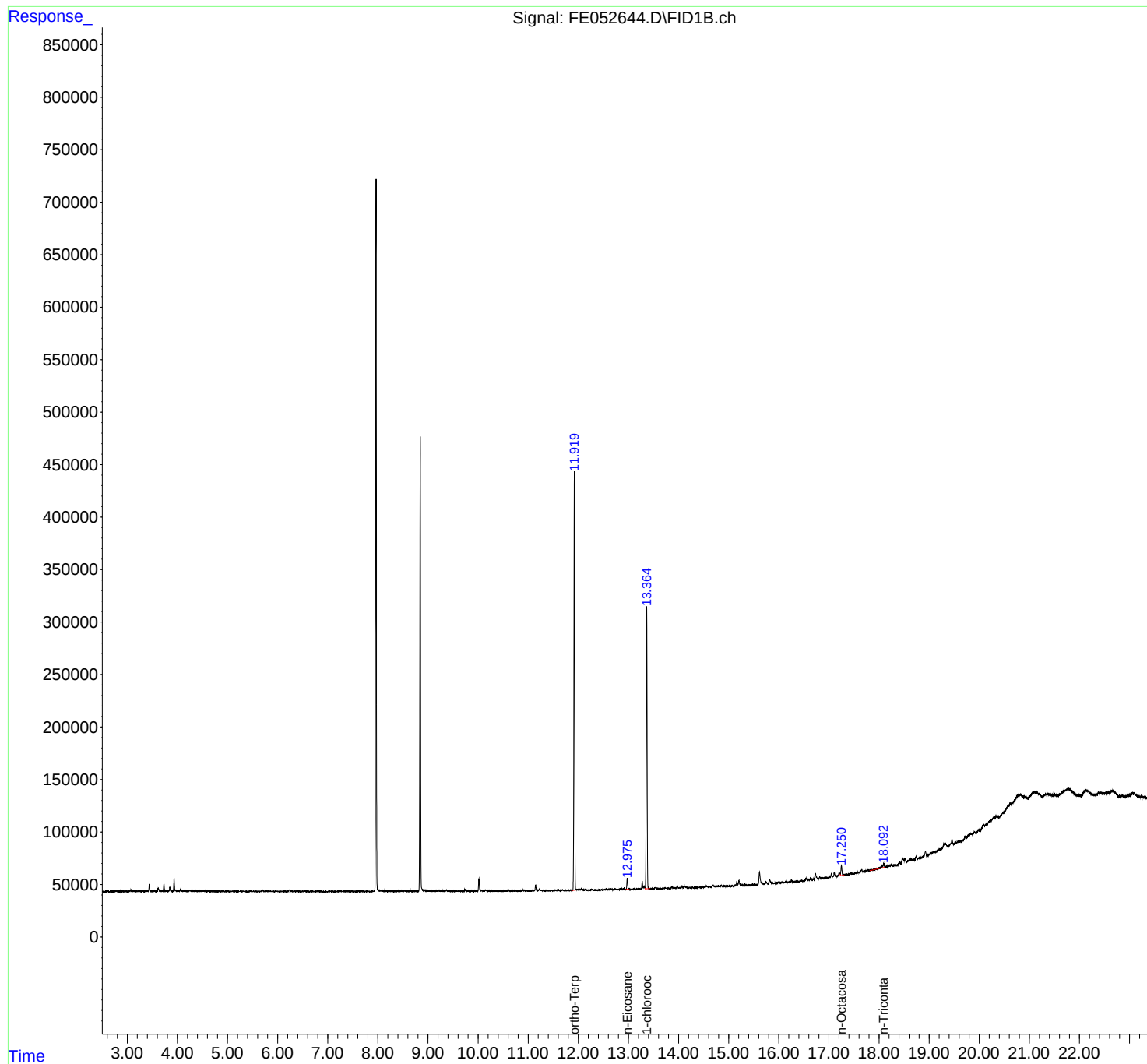
(m)=manual int.

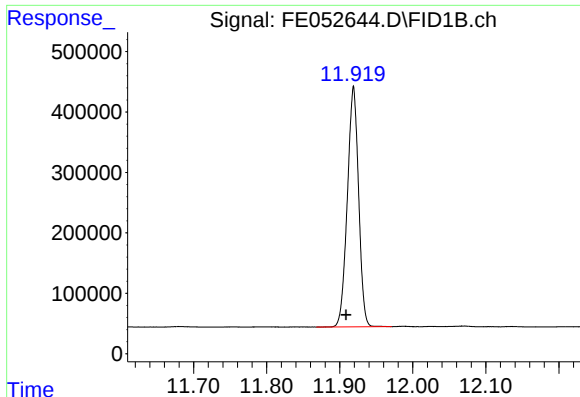
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE030525AL\  
Data File : FE052644.D  
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Acq On : 05 Mar 2025 21:58  
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Sample : Q1489-05  
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FID\_E  
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Integration File: autoint1.e  
Quant Time: Mar 06 01:54:03 2025  
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

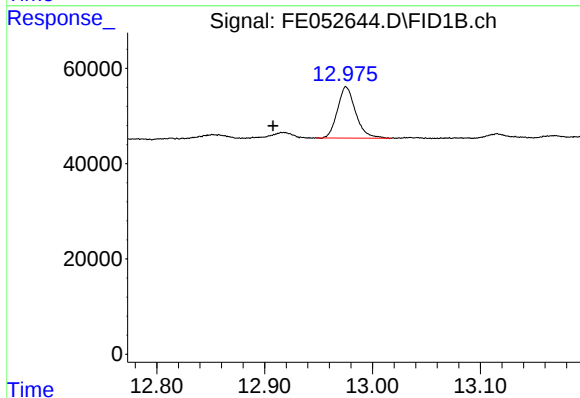




#9 ortho-Terphenyl (SURR)

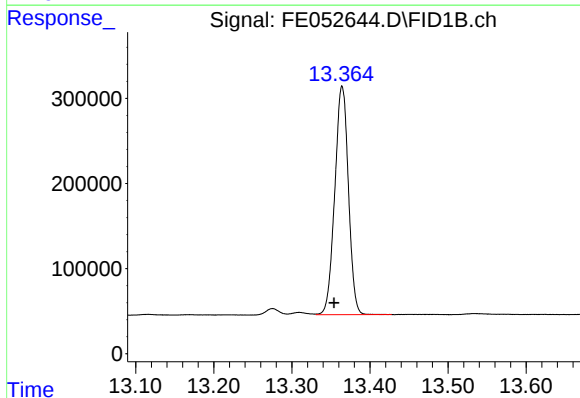
R.T.: 11.919 min  
Delta R.T.: 0.010 min  
Response: 4257405  
Conc: 25.25 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



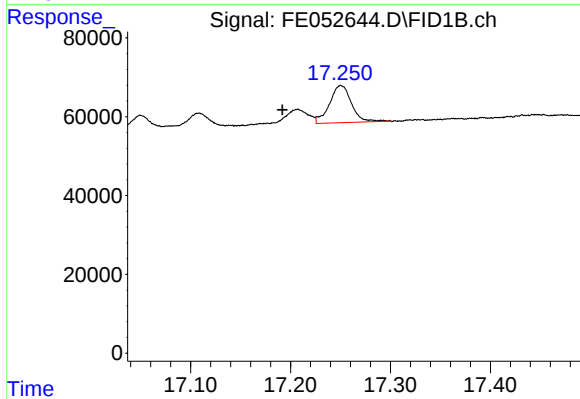
#10 n-Eicosane (C20)

R.T.: 12.976 min  
Delta R.T.: 0.068 min  
Response: 125846  
Conc: 0.87 ug/ml



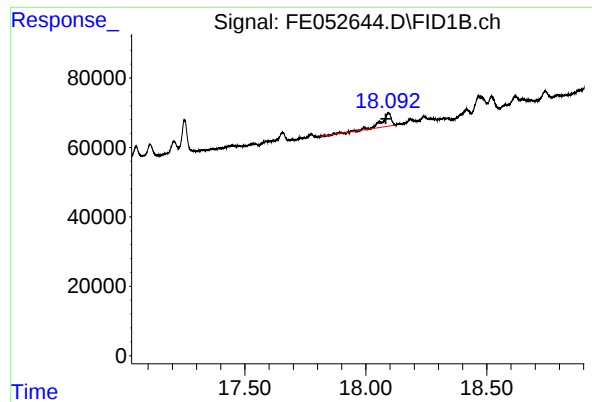
#12 1-chlorooctadecane (SURR)

R.T.: 13.364 min  
Delta R.T.: 0.010 min  
Response: 3261485  
Conc: 26.86 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.251 min  
Delta R.T.: 0.058 min  
Response: 144631  
Conc: 1.02 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.094 min  
Delta R.T.: 0.011 min  
Response: 102062  
Conc: 0.69 ug/ml

Instrument :

FID\_E

ClientSampleId :