

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE120424AL\  
 Data File : FE051529.D  
 Signal(s) : FID1B.ch  
 Acq On : 04 Dec 2024 14:40  
 Operator : YP\AJ  
 Sample : P5072-01  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Dec 05 00:11:36 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 120224.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Dec 02 14:18:35 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)    | 11.832 | 5547193    | 36.708 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 73.42%       |
| 12) S 1-chlorooctadecane (S... | 13.263 | 4062357    | 36.351 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 72.70%       |
| Target Compounds               |        |            |              |
| 3) T A~Naphthalene (C11.7)     | 6.221  | 560401     | 4.239 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.286  | 904621     | 7.541 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.424  | 3441722    | 24.690 ug/ml |
| 7) T n-Hexadecane (C16)        | 10.071 | 2751897    | 19.368 ug/ml |
| 10) T n-Eicosane (C20)         | 12.779 | 516564     | 3.742 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

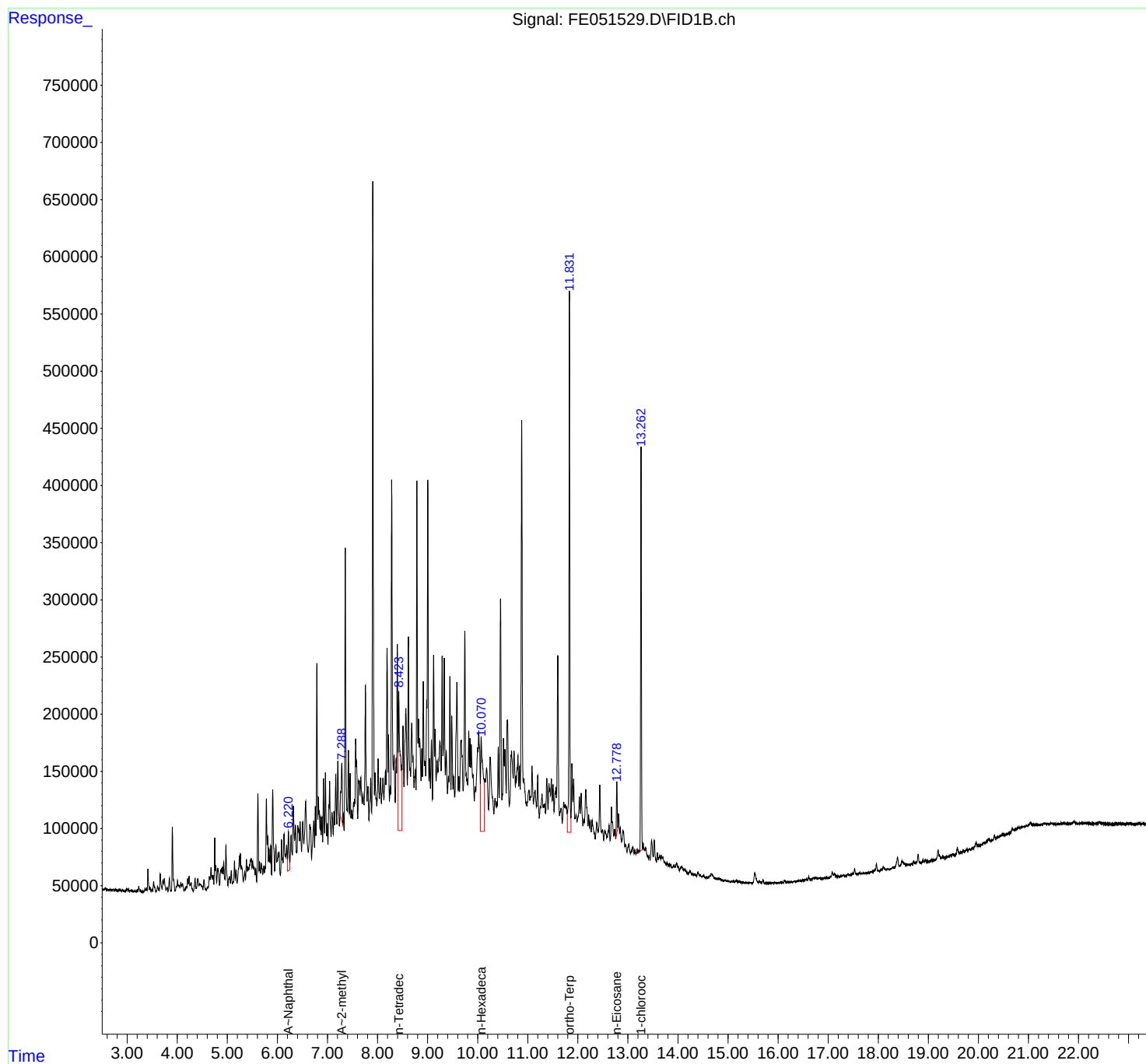
(m)=manual int.

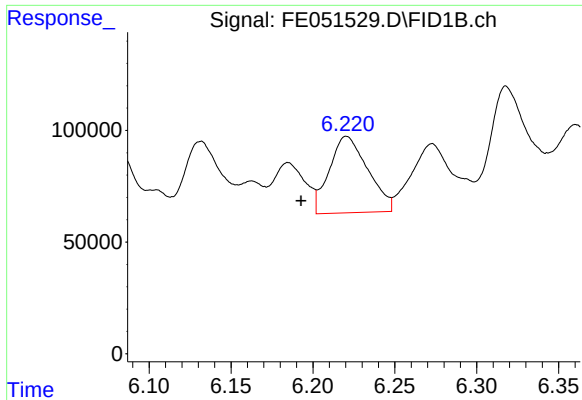
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Acq On : 04 Dec 2024 14:40  
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Instrument :  
FID\_E  
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Integration File: autoint1.e  
Quant Time: Dec 05 00:11:36 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 120224.M  
Quant Title : GC Extractables  
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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

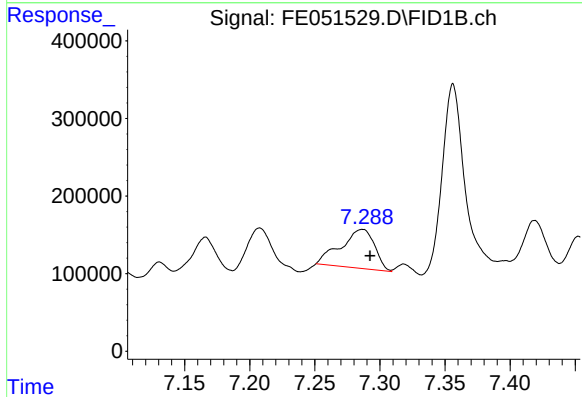




#3 A~Naphthalene (C11.7)

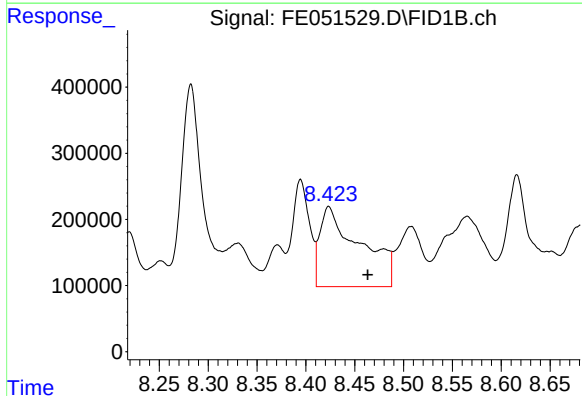
R.T.: 6.221 min  
Delta R.T.: 0.028 min  
Response: 560401  
Conc: 4.24 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



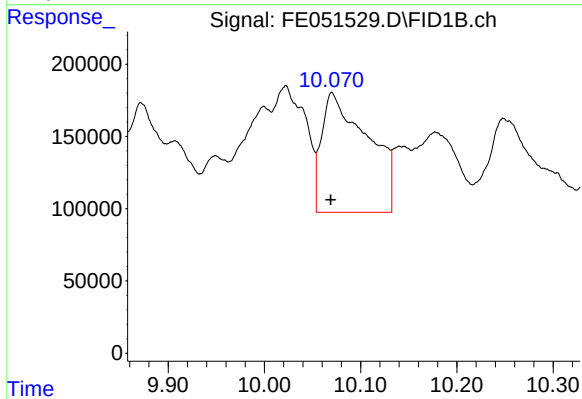
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.286 min  
Delta R.T.: -0.006 min  
Response: 904621  
Conc: 7.54 ug/ml



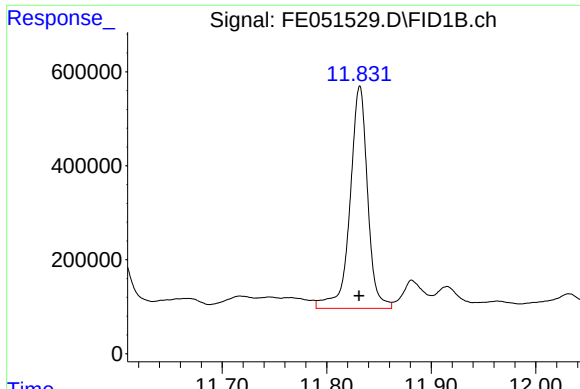
#6 n-Tetradecane (C14)

R.T.: 8.424 min  
Delta R.T.: -0.039 min  
Response: 3441722  
Conc: 24.69 ug/ml



#7 n-Hexadecane (C16)

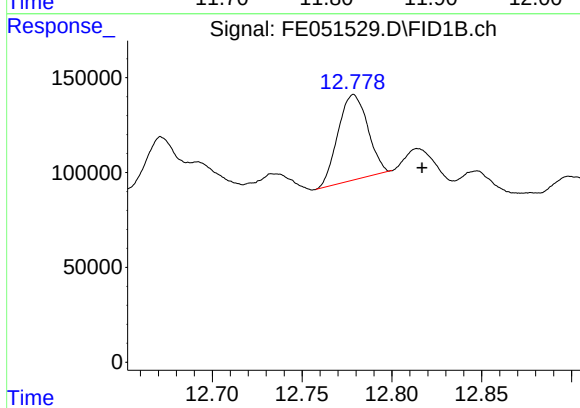
R.T.: 10.071 min  
Delta R.T.: 0.002 min  
Response: 2751897  
Conc: 19.37 ug/ml



#9 ortho-Terphenyl (SURR)

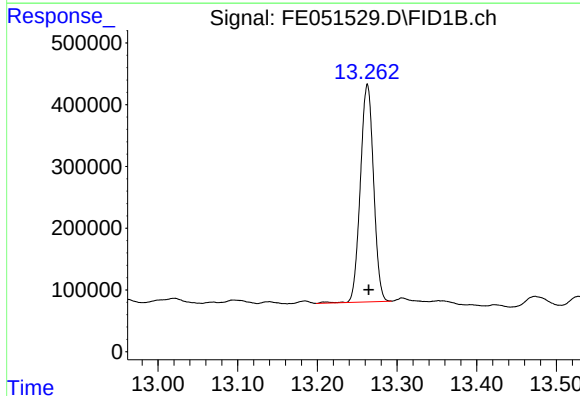
R.T.: 11.832 min  
Delta R.T.: 0.000 min  
Response: 5547193  
Conc: 36.71 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#10 n-Eicosane (C20)

R.T.: 12.779 min  
Delta R.T.: -0.038 min  
Response: 516564  
Conc: 3.74 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.263 min  
Delta R.T.: -0.002 min  
Response: 4062357  
Conc: 36.35 ug/ml