

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE101524AL\  
 Data File : FE050672.D  
 Signal(s) : FID1B.ch  
 Acq On : 15 Oct 2024 15:58  
 Operator : YP\AJ  
 Sample : P4395-01D  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Oct 16 02:48:04 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 100824.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Oct 07 16:32:18 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)    | 11.858 | 5347810    | 33.921 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 67.84%       |
| 12) S 1-chlorooctadecane (S... | 13.292 | 4182242    | 35.355 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 70.71%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.262  | 173859     | 1.231 ug/ml  |
| 2) T n-Decane (C10)            | 4.443f | 200963     | 1.401 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 6.160f | 169701     | 1.187 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.321  | 169778     | 1.282 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.804 | 194994     | 1.360 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.149 | 68264      | 0.483 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

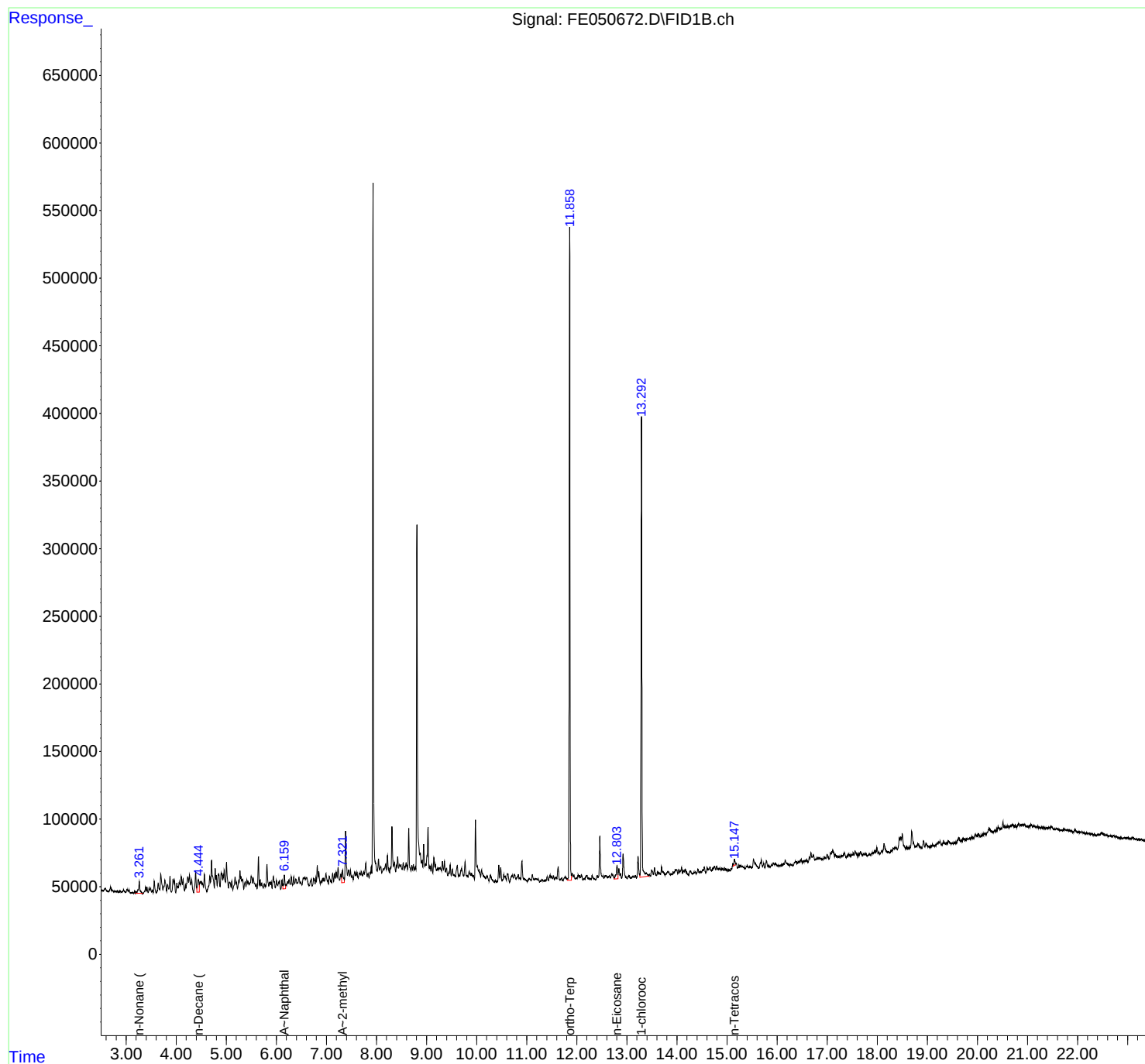
(m)=manual int.

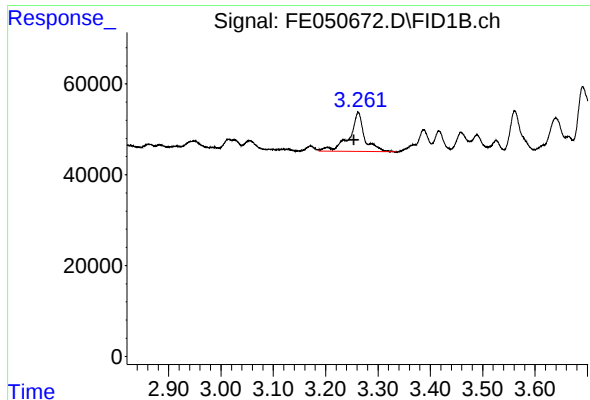
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE101524AL\  
Data File : FE050672.D  
Signal(s) : FID1B.ch  
Acq On : 15 Oct 2024 15:58  
Operator : YP\AJ  
Sample : P4395-01D  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 100824.M  
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Integrator: ChemStation

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

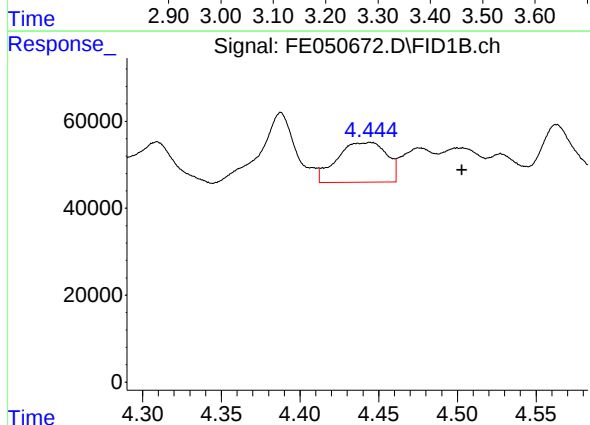




#1 n-Nonane (C9)

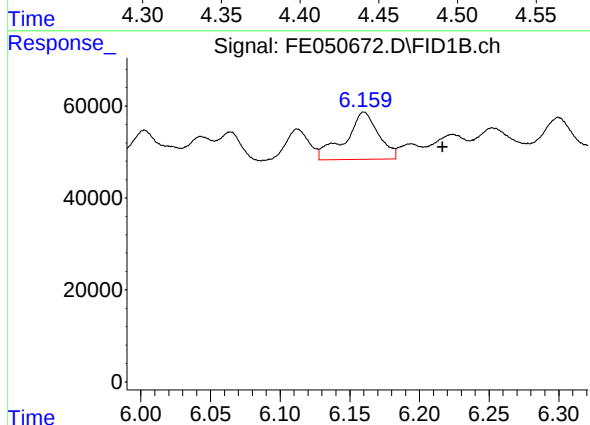
R.T.: 3.262 min  
Delta R.T.: 0.008 min  
Response: 173859  
Conc: 1.23 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



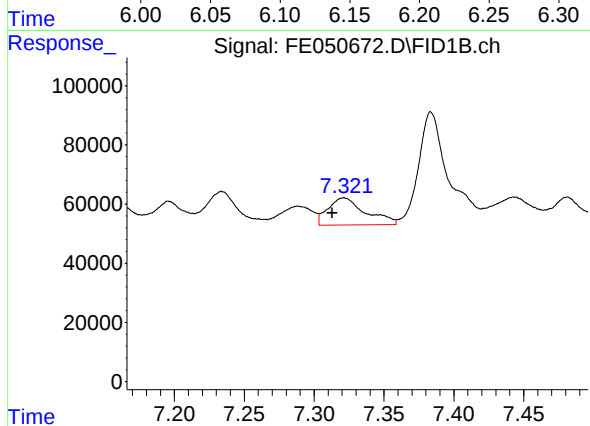
#2 n-Decane (C10)

R.T.: 4.443 min  
Delta R.T.: -0.060 min  
Response: 200963  
Conc: 1.40 ug/ml



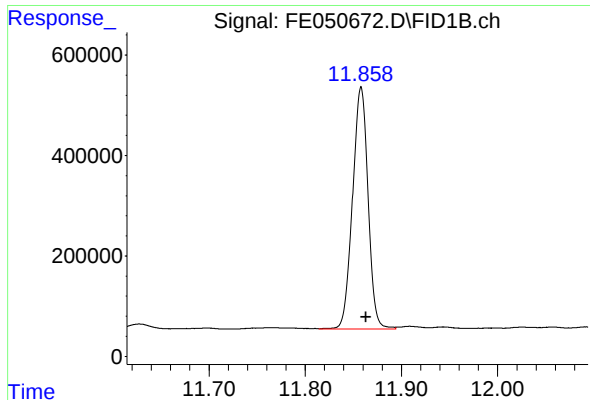
#3 A~Naphthalene (C11.7)

R.T.: 6.160 min  
Delta R.T.: -0.056 min  
Response: 169701  
Conc: 1.19 ug/ml



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

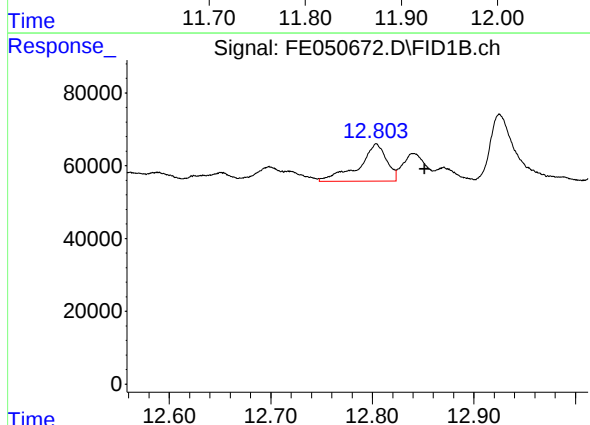
R.T.: 7.321 min  
Delta R.T.: 0.008 min  
Response: 169778  
Conc: 1.28 ug/ml



#9 ortho-Terphenyl (SURR)

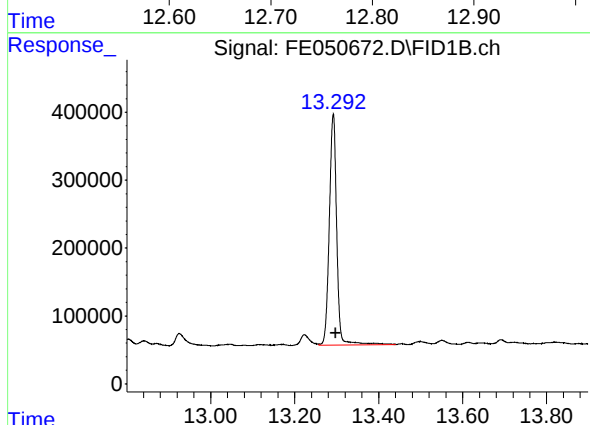
R.T.: 11.858 min  
Delta R.T.: -0.005 min  
Response: 5347810  
Conc: 33.92 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



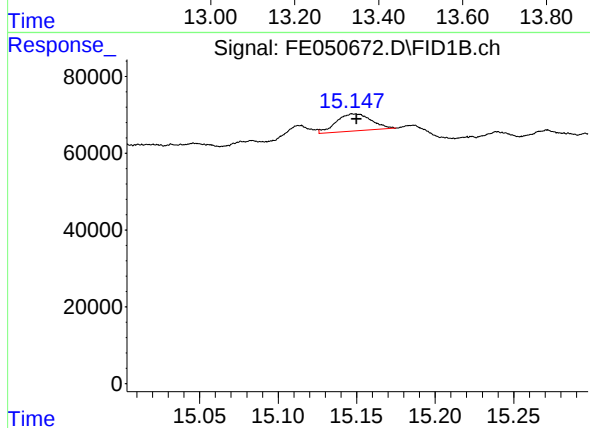
#10 n-Eicosane (C20)

R.T.: 12.804 min  
Delta R.T.: -0.048 min  
Response: 194994  
Conc: 1.36 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.292 min  
Delta R.T.: -0.006 min  
Response: 4182242  
Conc: 35.35 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.149 min  
Delta R.T.: -0.001 min  
Response: 68264  
Conc: 0.48 ug/ml