

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE030525AL\  
 Data File : FE052628.D  
 Signal(s) : FID1B.ch  
 Acq On : 05 Mar 2025 12:24  
 Operator : YP\AJ  
 Sample : Q1480-19DL 2X  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Mar 05 12:44:42 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)    | 11.915  | 2329563    | 13.818 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 27.64%       |
| 12) S 1-chlorooctadecane (S... | 13.360  | 1837233    | 15.130 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 30.26%       |
| Target Compounds               |         |            |              |
| 1) T n-Nonane (C9)             | 3.268   | 275602     | 1.778 ug/ml  |
| 2) T n-Decane (C10)            | 4.551   | 3839710    | 24.442 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 6.231   | 3525695    | 20.789 ug/ml |
| 4) T n-Dodecane (C12)          | 6.694   | 861127     | 5.531 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.334   | 4655155    | 28.725 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.483   | 429361     | 2.838 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.973f | 156566     | 1.078 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

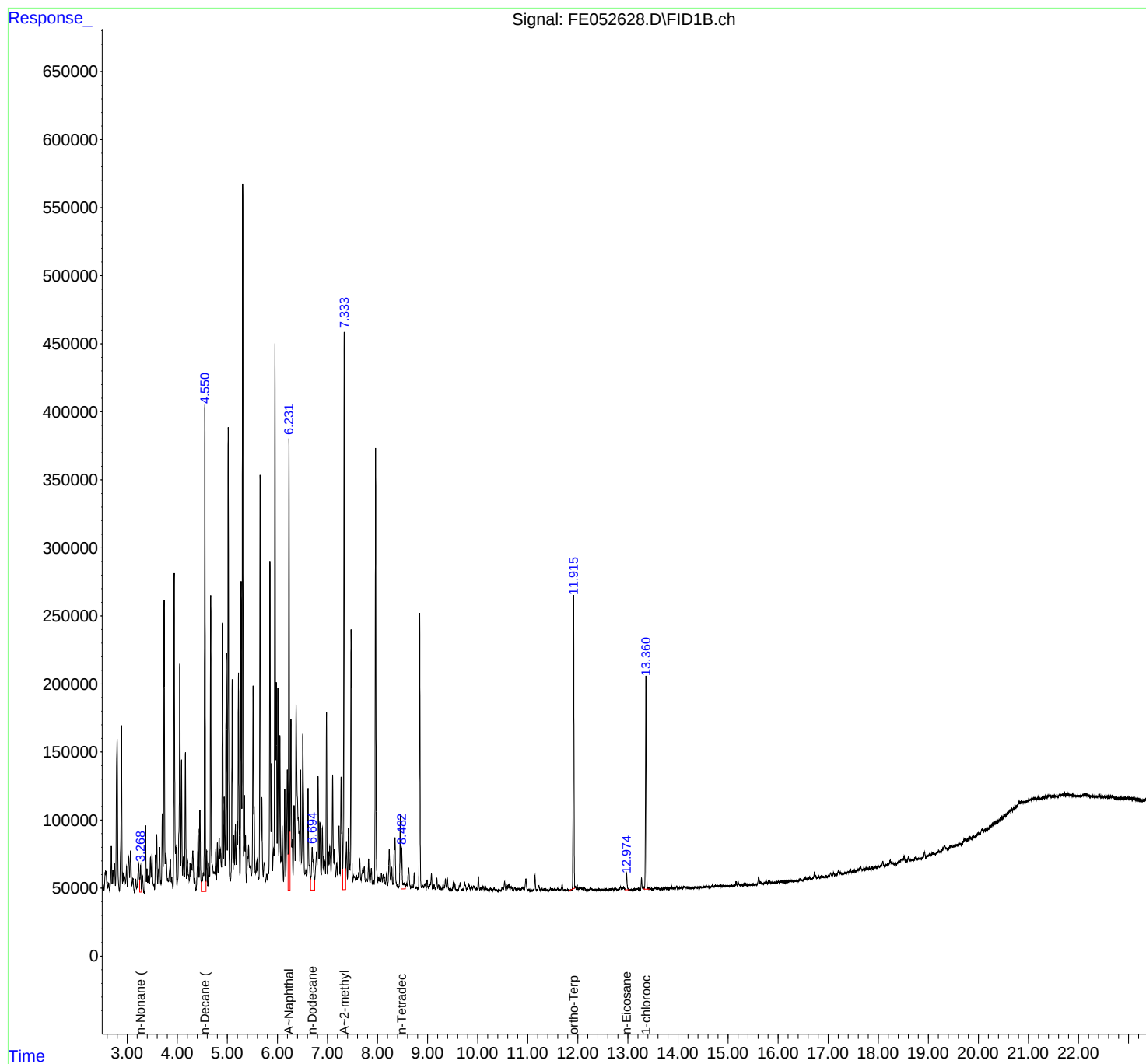
(m)=manual int.

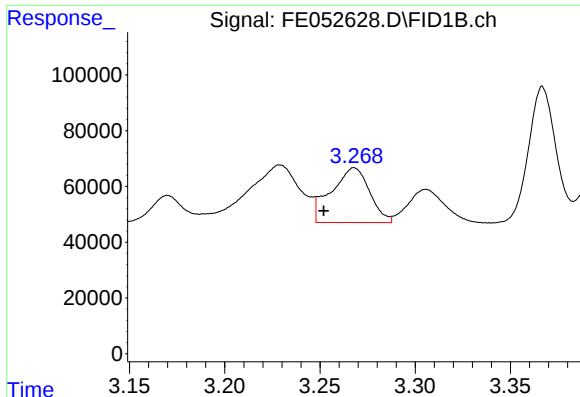
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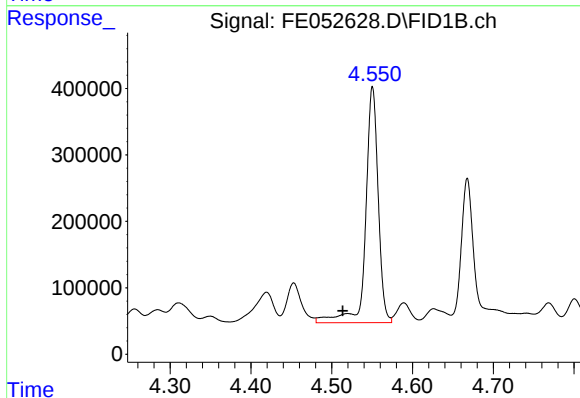




#1 n-Nonane (C9)

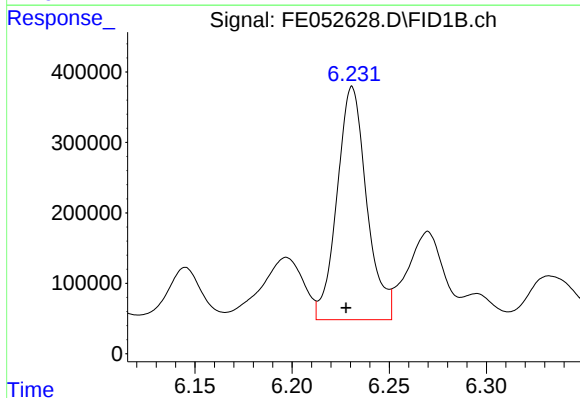
R.T.: 3.268 min  
Delta R.T.: 0.016 min  
Response: 275602  
Conc: 1.78 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



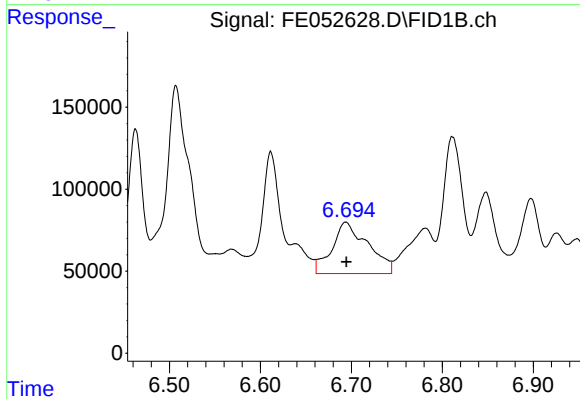
#2 n-Decane (C10)

R.T.: 4.551 min  
Delta R.T.: 0.037 min  
Response: 3839710  
Conc: 24.44 ug/ml



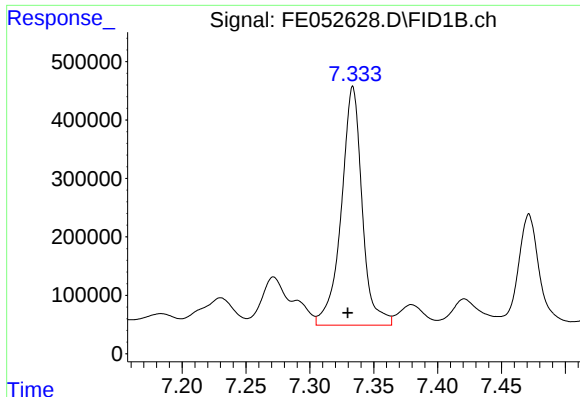
#3 A~Naphthalene (C11.7)

R.T.: 6.231 min  
Delta R.T.: 0.003 min  
Response: 3525695  
Conc: 20.79 ug/ml



#4 n-Dodecane (C12)

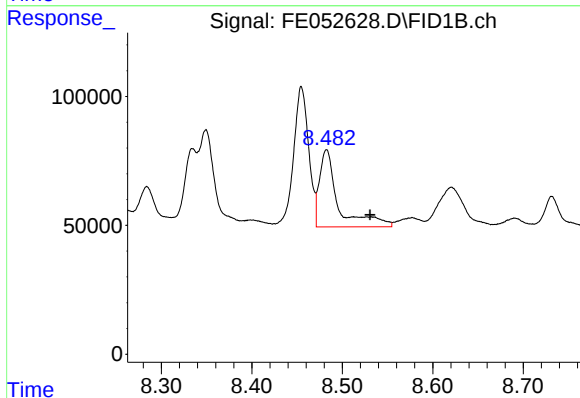
R.T.: 6.694 min  
Delta R.T.: 0.000 min  
Response: 861127  
Conc: 5.53 ug/ml



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

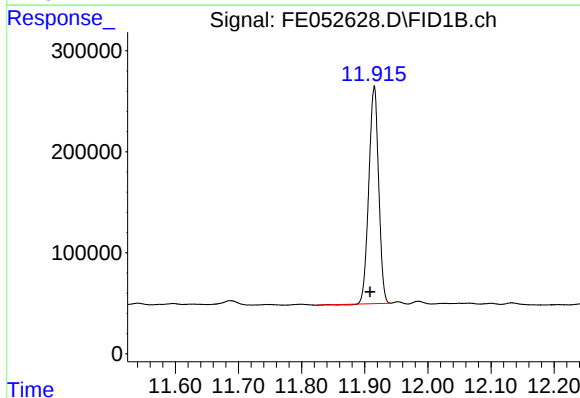
R.T.: 7.334 min  
Delta R.T.: 0.004 min  
Response: 4655155  
Conc: 28.73 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



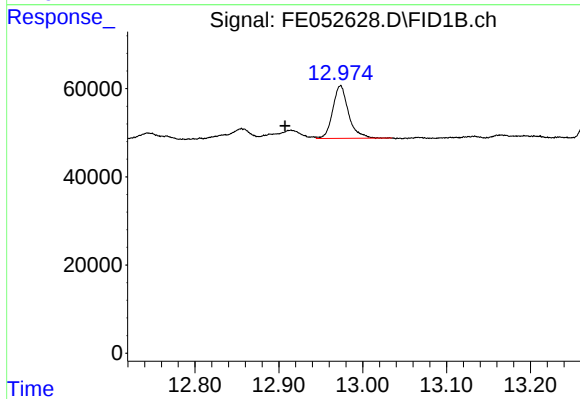
#6 n-Tetradecane (C14)

R.T.: 8.483 min  
Delta R.T.: -0.048 min  
Response: 429361  
Conc: 2.84 ug/ml



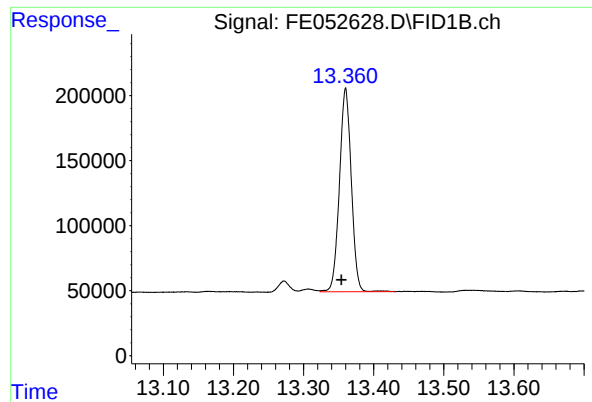
#9 ortho-Terphenyl (SURR)

R.T.: 11.915 min  
Delta R.T.: 0.006 min  
Response: 2329563  
Conc: 13.82 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.973 min  
Delta R.T.: 0.066 min  
Response: 156566  
Conc: 1.08 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.360 min  
Delta R.T.: 0.006 min  
Response: 1837233  
Conc: 15.13 ug/ml

Instrument :

FID\_E

ClientSampleId :