

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD072023AL\  
 Data File : FD046155.D  
 Signal(s) : FID2B.ch  
 Acq On : 20 Jul 2023 20:55  
 Operator : YP/AJ  
 Sample : 03641-21  
 Misc :  
 ALS Vial : 46 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jul 21 01:25:34 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 072023.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jul 20 14:31:50 2023  
 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)    | 11.400  | 6511411    | 37.347 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 74.69%       |
| 12) S 1-chlorooctadecane (S... | 12.834  | 4816230    | 40.027 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 80.05%       |
|                                |         |            |              |
| Target Compounds               |         |            |              |
| 1) T n-Nonane (C9)             | 3.186   | 77581      | 0.492 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.040   | 1984405    | 12.474 ug/ml |
| 10) T n-Eicosane (C20)         | 12.426  | 163936     | 1.098 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.625f | 129038     | 0.937 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

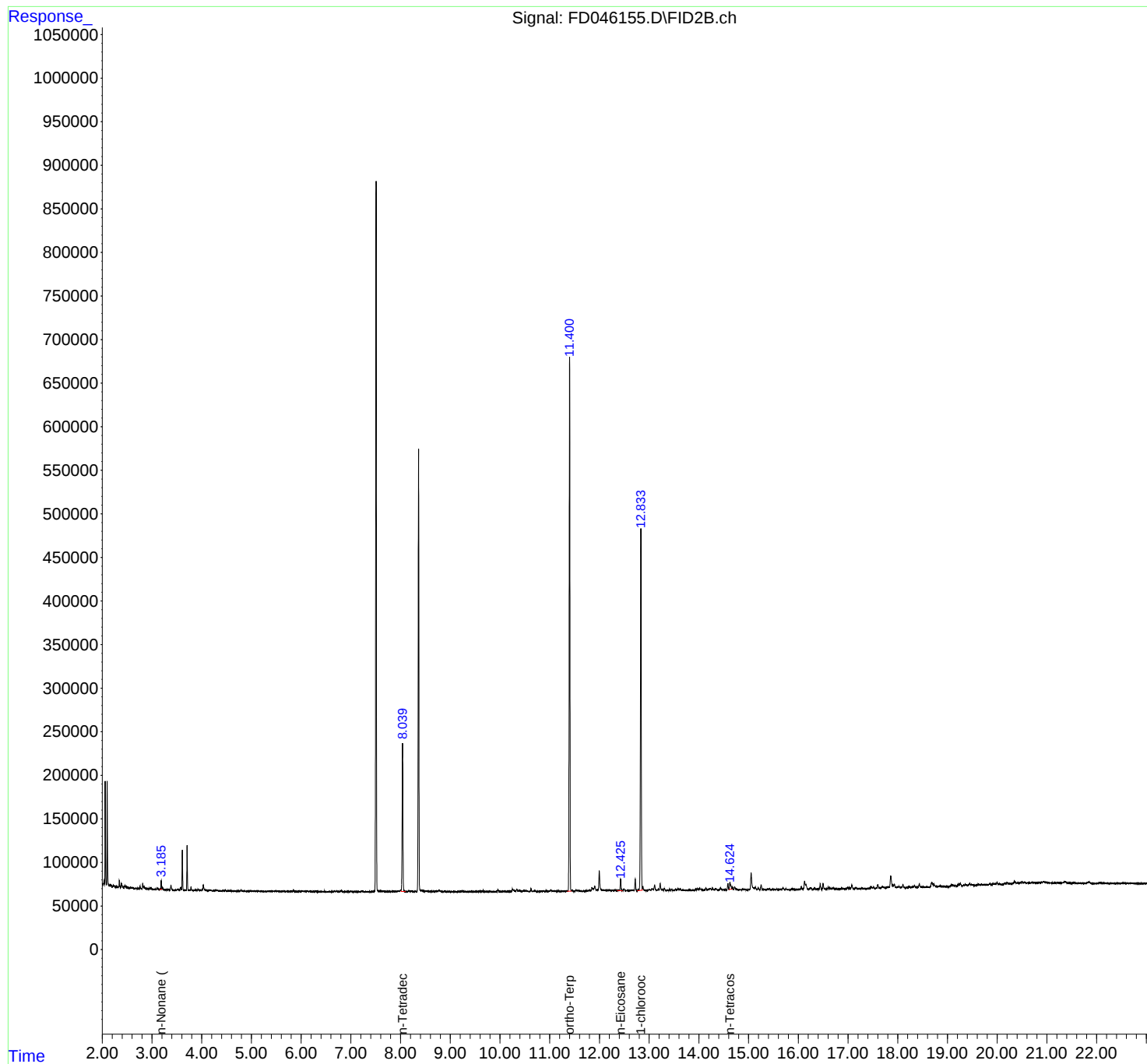
(m)=manual int.

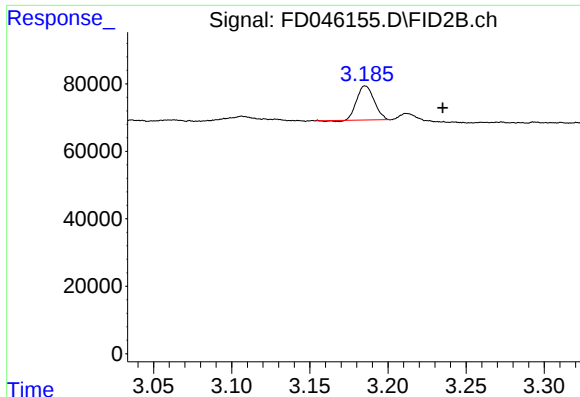
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Sample : 03641-21  
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

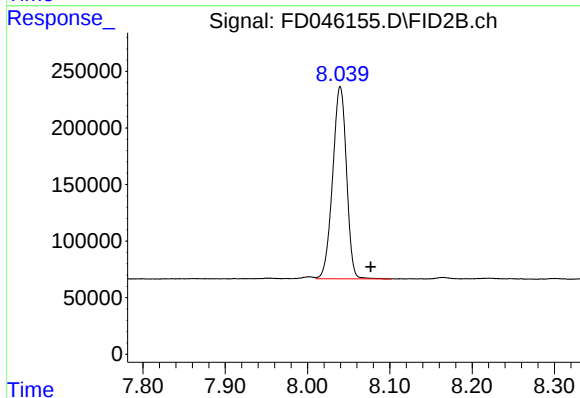




#1 n-Nonane (C9)

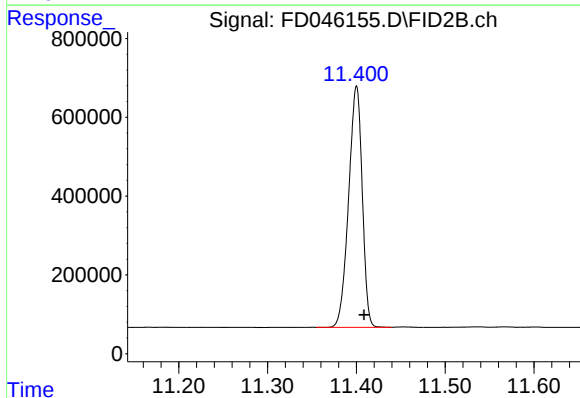
R.T.: 3.186 min  
Delta R.T.: -0.049 min  
Response: 77581  
Conc: 0.49 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



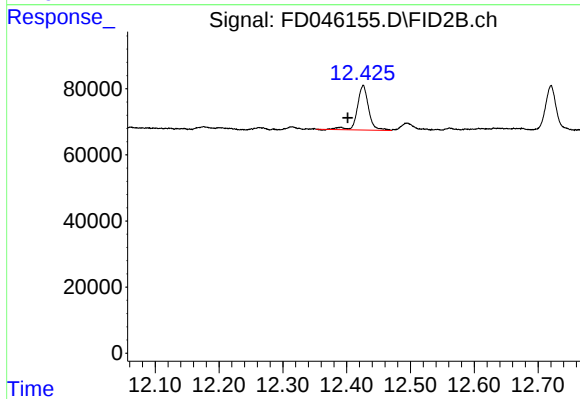
#6 n-Tetradecane (C14)

R.T.: 8.040 min  
Delta R.T.: -0.037 min  
Response: 1984405  
Conc: 12.47 ug/ml



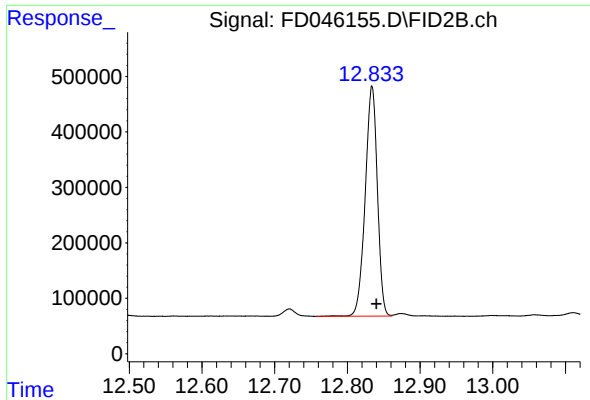
#9 ortho-Terphenyl (SURR)

R.T.: 11.400 min  
Delta R.T.: -0.008 min  
Response: 6511411  
Conc: 37.35 ug/ml



#10 n-Eicosane (C20)

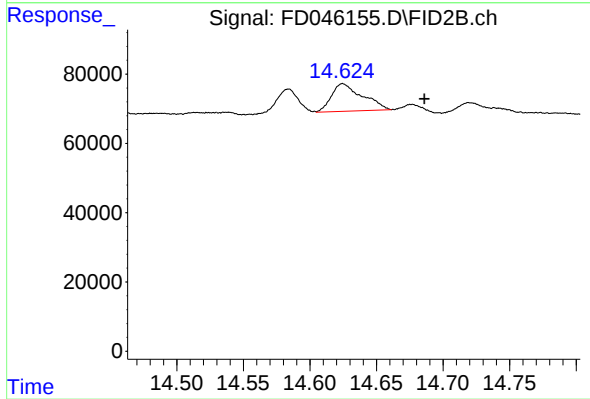
R.T.: 12.426 min  
Delta R.T.: 0.025 min  
Response: 163936  
Conc: 1.10 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.834 min  
Delta R.T.: -0.006 min  
Response: 4816230  
Conc: 40.03 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



#14 n-Tetracosane (C24)

R.T.: 14.625 min  
Delta R.T.: -0.061 min  
Response: 129038  
Conc: 0.94 ug/ml