

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD072023AL\  
 Data File : FD046154.D  
 Signal(s) : FID2B.ch  
 Acq On : 20 Jul 2023 20:09  
 Operator : YP/AJ  
 Sample : 03641-20  
 Misc :  
 ALS Vial : 45 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jul 21 01:25:04 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)    | 11.403  | 10473089   | 60.069 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 120.14%      |
| 12) S 1-chlorooctadecane (S... | 12.837  | 7572452    | 62.933 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 125.87%      |
|                                |         |            |              |
| Target Compounds               |         |            |              |
| 1) T n-Nonane (C9)             | 3.211   | 36687      | 0.233 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.040   | 2296695    | 14.437 ug/ml |
| 10) T n-Eicosane (C20)         | 12.427  | 67358      | 0.451 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.629f | 78595      | 0.571 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.706f | 121809     | 1.000 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

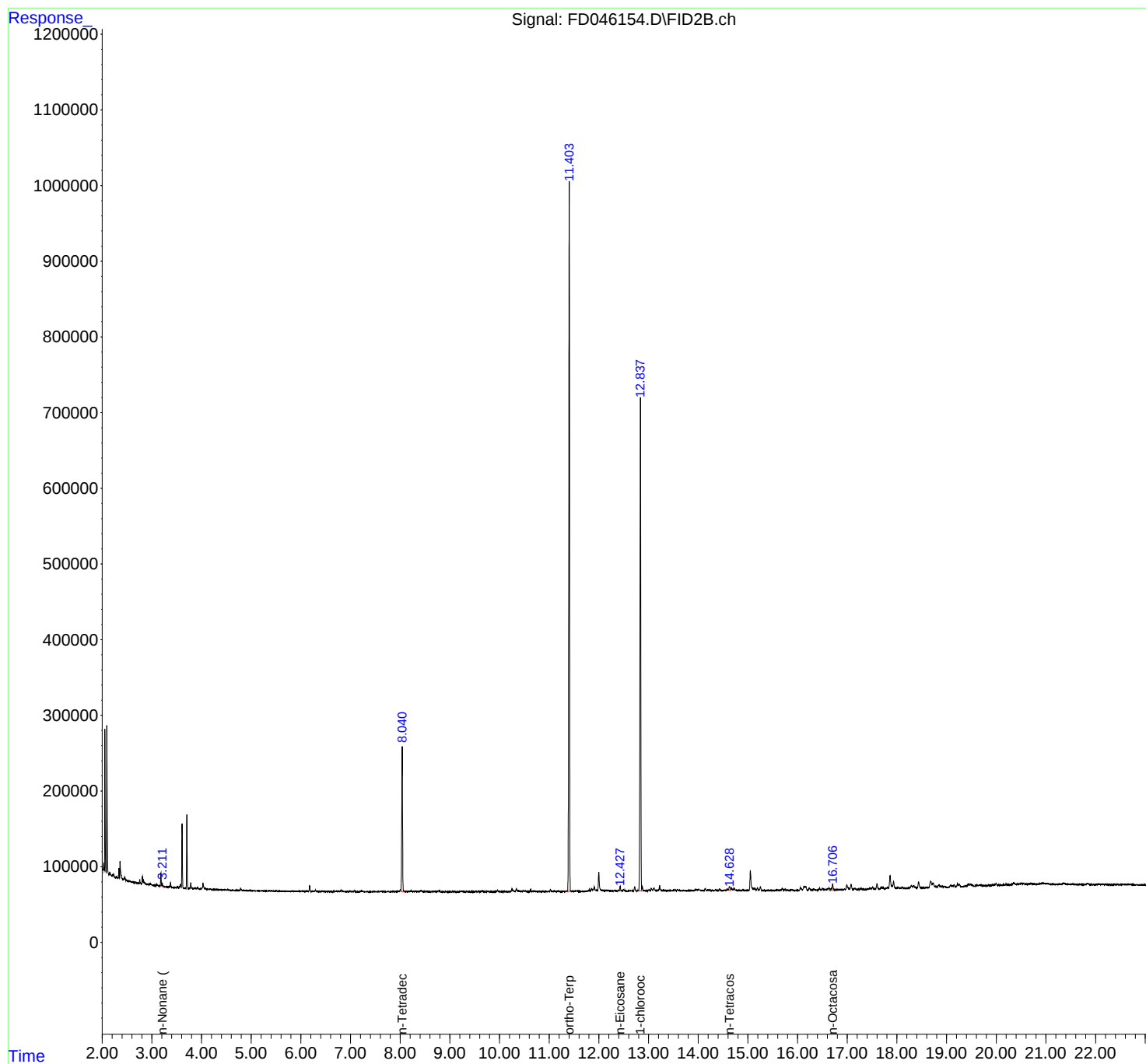
(m)=manual int.

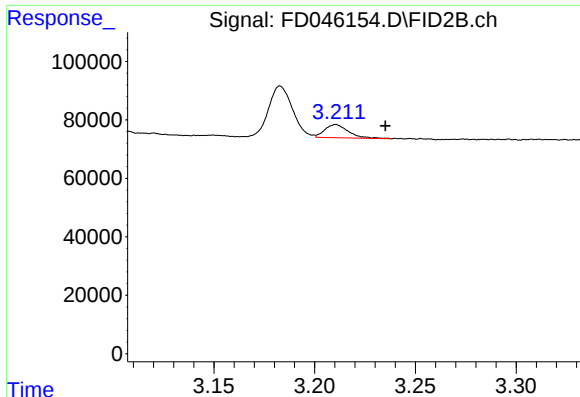
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Integrator: ChemStation

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

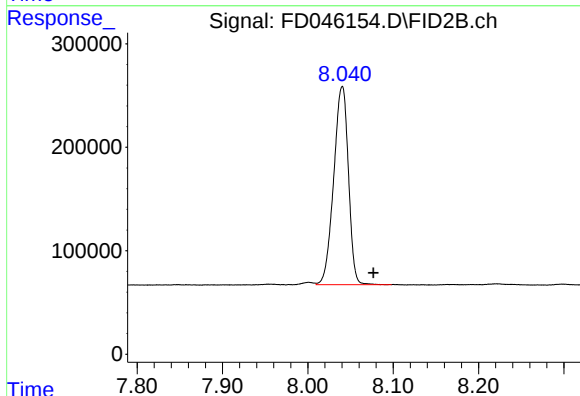




#1 n-Nonane (C9)

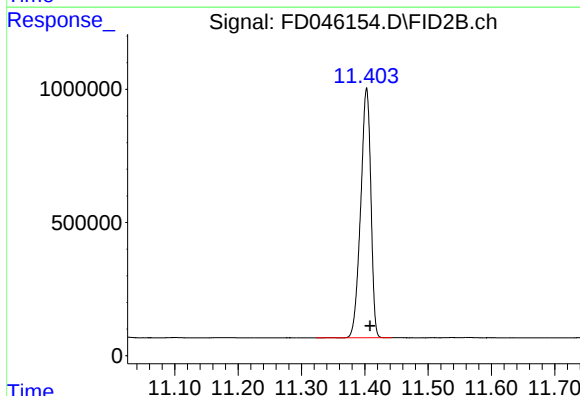
R.T.: 3.211 min  
Delta R.T.: -0.024 min  
Response: 36687  
Conc: 0.23 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



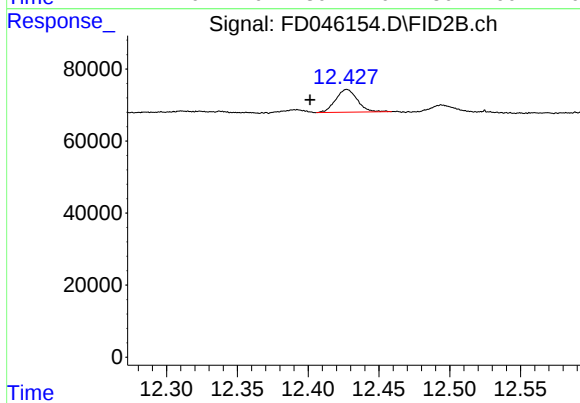
#6 n-Tetradecane (C14)

R.T.: 8.040 min  
Delta R.T.: -0.037 min  
Response: 2296695  
Conc: 14.44 ug/ml



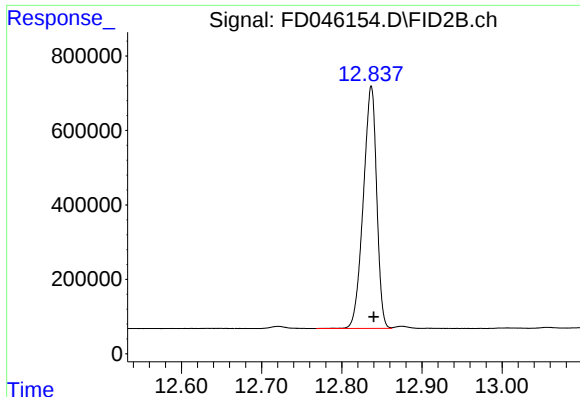
#9 ortho-Terphenyl (SURR)

R.T.: 11.403 min  
Delta R.T.: -0.006 min  
Response: 10473089  
Conc: 60.07 ug/ml



#10 n-Eicosane (C20)

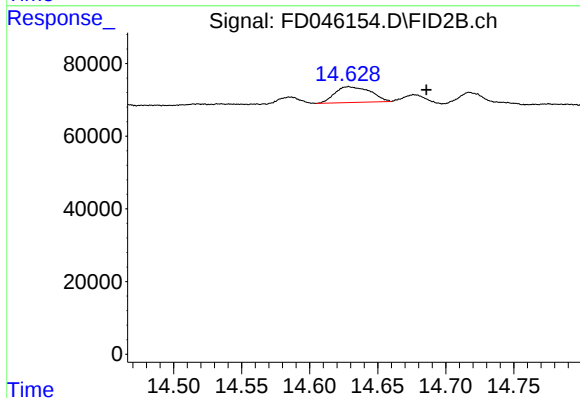
R.T.: 12.427 min  
Delta R.T.: 0.026 min  
Response: 67358  
Conc: 0.45 ug/ml



#12 1-chlorooctadecane (SURR)

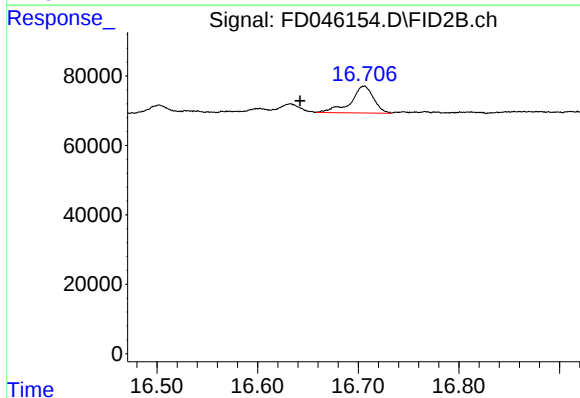
R.T.: 12.837 min  
Delta R.T.: -0.003 min  
Response: 7572452  
Conc: 62.93 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



#14 n-Tetracosane (C24)

R.T.: 14.629 min  
Delta R.T.: -0.057 min  
Response: 78595  
Conc: 0.57 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.706 min  
Delta R.T.: 0.064 min  
Response: 121809  
Conc: 1.00 ug/ml