

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE092223AL\  
 Data File : FE044403.D  
 Signal(s) : FID1B.ch  
 Acq On : 22 Sep 2023 14:54  
 Operator : YP\AJ  
 Sample : 04531-01  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Sep 23 02:12:52 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 083023.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Aug 31 03:37:37 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)    | 11.924 | 5245809    | 27.690 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 55.38%       |
| 12) S 1-chlorooctadecane (S... | 13.362 | 4198897    | 30.394 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 60.79%       |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 8.517  | 106140     | 0.633 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.973 | 221092     | 1.337 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.193 | 146102     | 0.934 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.913 | 110729     | 0.777 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

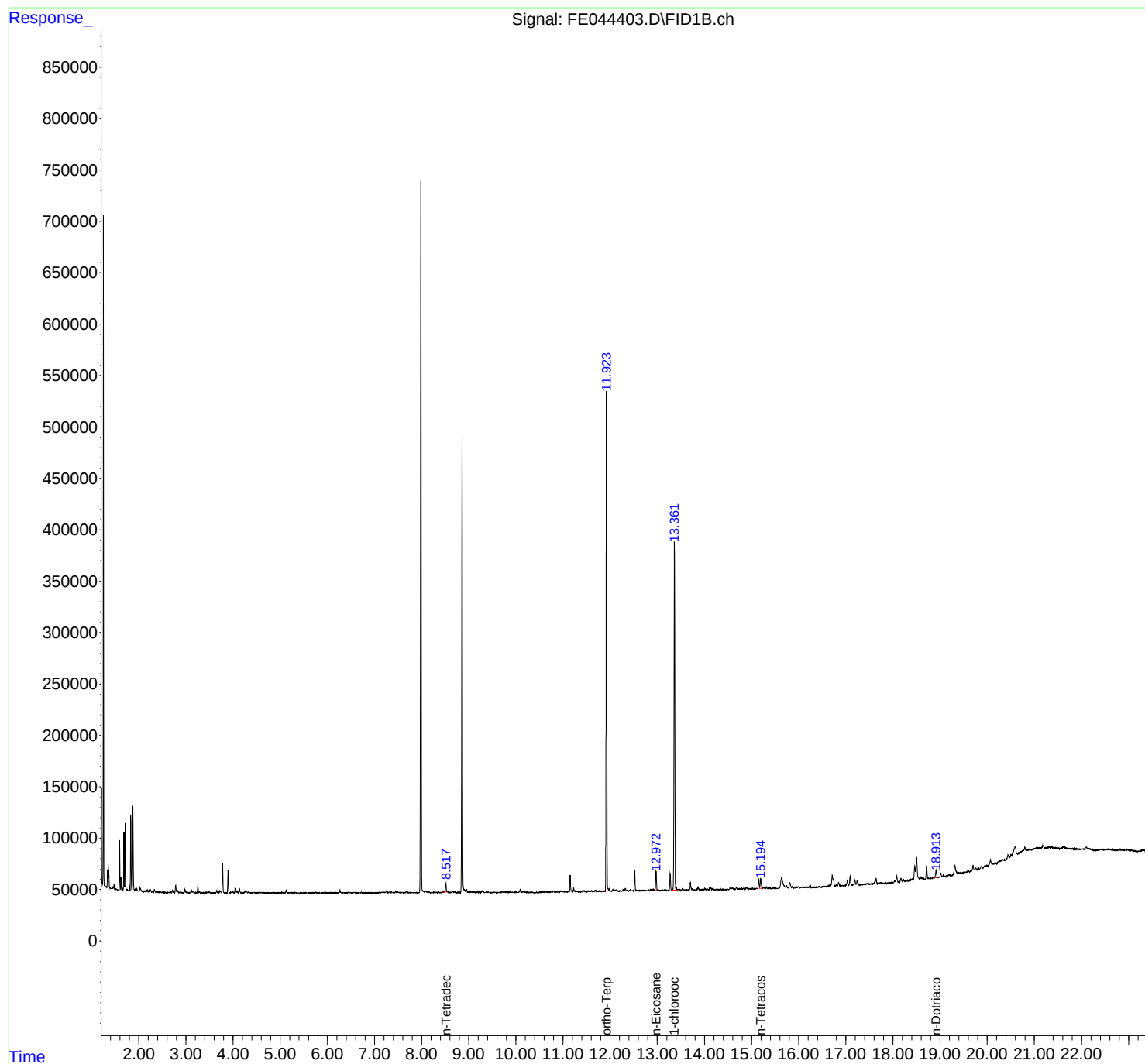
(m)=manual int.

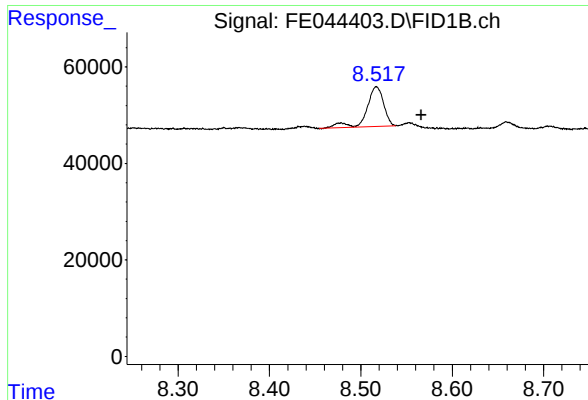
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Instrument :  
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Integration File: autoint1.e  
Quant Time: Sep 23 02:12:52 2023  
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Response via : Initial Calibration  
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

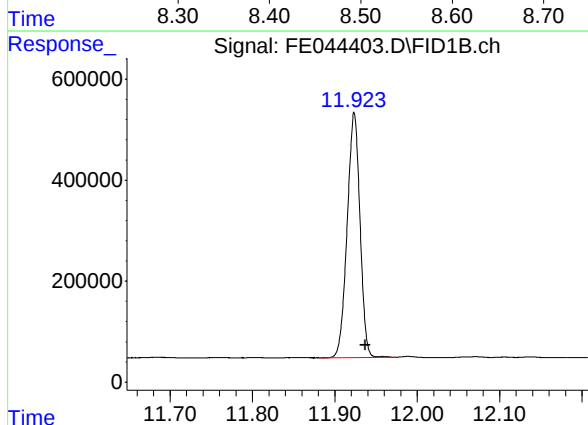




#6 n-Tetradecane (C14)

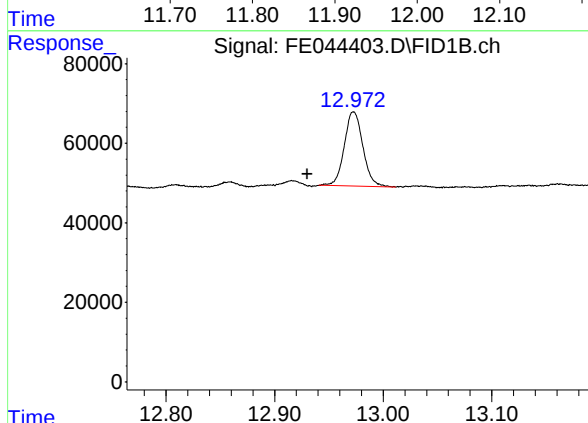
R.T.: 8.517 min  
Delta R.T.: -0.049 min  
Response: 106140  
Conc: 0.63 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



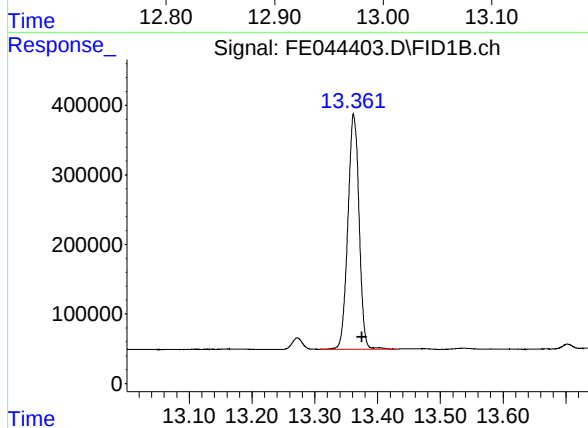
#9 ortho-Terphenyl (SURR)

R.T.: 11.924 min  
Delta R.T.: -0.013 min  
Response: 5245809  
Conc: 27.69 ug/ml



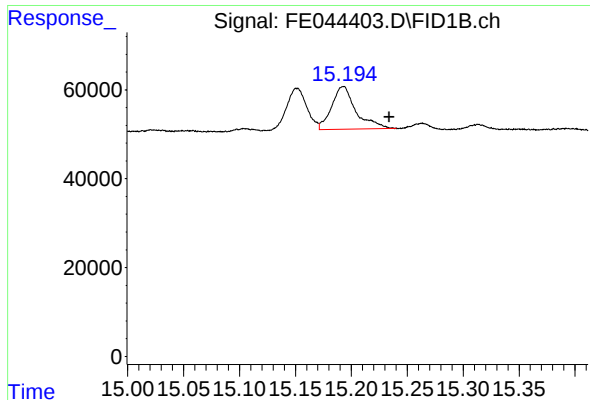
#10 n-Eicosane (C20)

R.T.: 12.973 min  
Delta R.T.: 0.043 min  
Response: 221092  
Conc: 1.34 ug/ml



#12 1-chlorooctadecane (SURR)

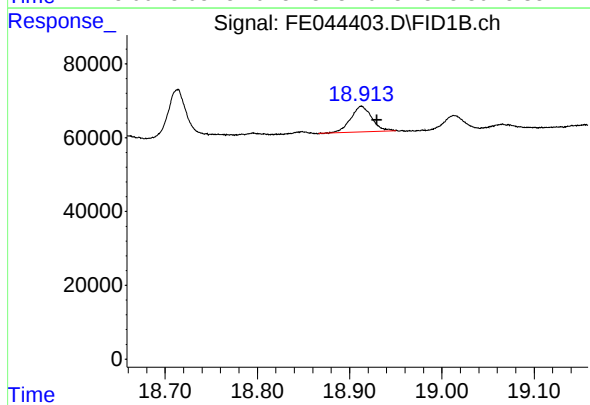
R.T.: 13.362 min  
Delta R.T.: -0.013 min  
Response: 4198897  
Conc: 30.39 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.193 min  
Delta R.T.: -0.041 min  
Response: 146102  
Conc: 0.93 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.913 min  
Delta R.T.: -0.017 min  
Response: 110729  
Conc: 0.78 ug/ml