

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE112524AL\  
 Data File : FE051448.D  
 Signal(s) : FID1B.ch  
 Acq On : 25 Nov 2024 22:48  
 Operator : YP\AJ  
 Sample : P4954-02DL 5X  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Nov 26 02:11:28 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 110724.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Nov 07 04:56:04 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) | 11.838 | 940100     | 6.263 ug/ml  |
| Spiked Amount 50.000        |        | Recovery = | 12.53%       |
| Target Compounds            |        |            |              |
| 4) T n-Dodecane (C12)       | 6.643  | 1124470    | 7.964 ug/ml  |
| 6) T n-Tetradecane (C14)    | 8.470  | 1646911    | 11.817 ug/ml |
| 7) T n-Hexadecane (C16)     | 10.075 | 1577918    | 11.119 ug/ml |
| 8) T n-Octadecane (C18)     | 11.516 | 1253050    | 8.775 ug/ml  |
| 10) T n-Eicosane (C20)      | 12.824 | 901501     | 6.587 ug/ml  |
| -----                       |        |            |              |

(f)=RT Delta > 1/2 Window

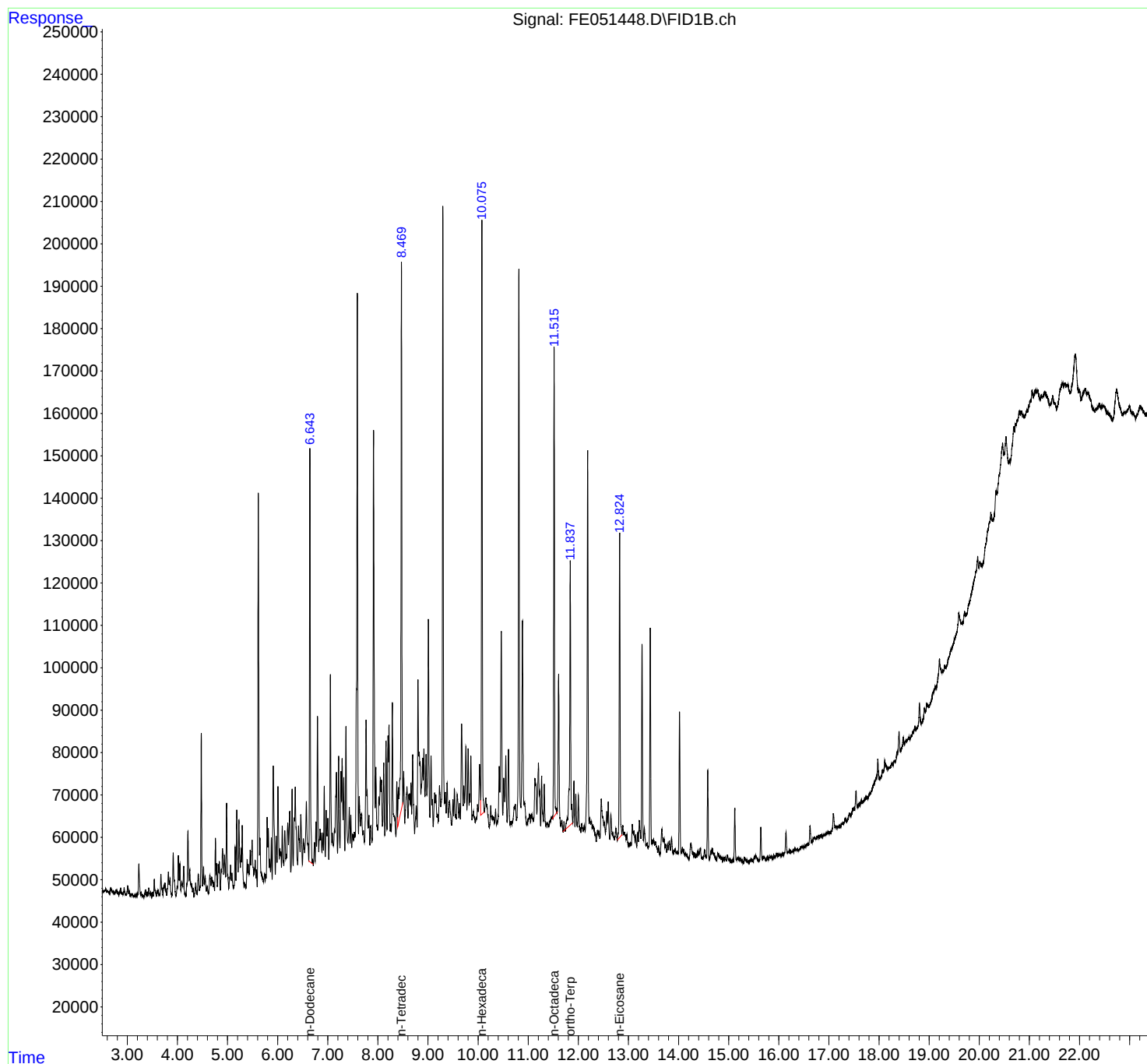
(m)=manual int.

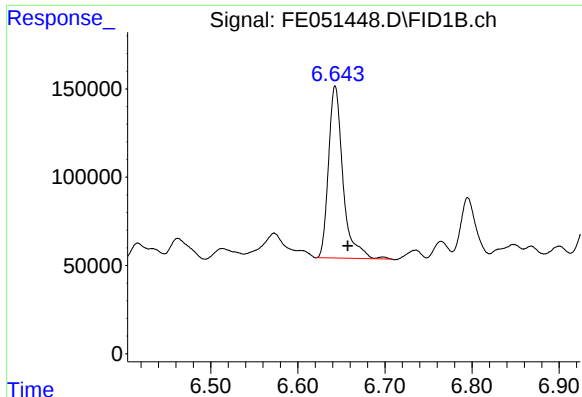
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Signal(s) : FID1B.ch  
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Sample : P4954-02DL 5X  
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

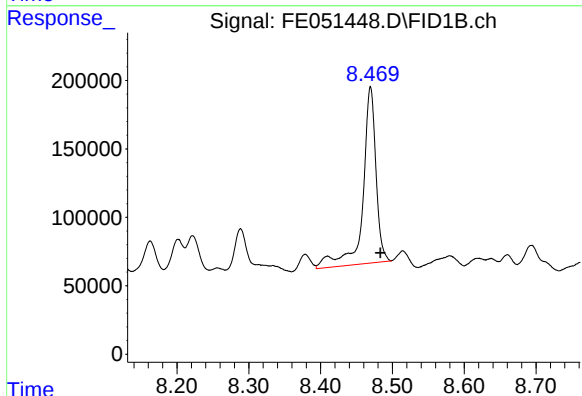




#4 n-Dodecane (C12)

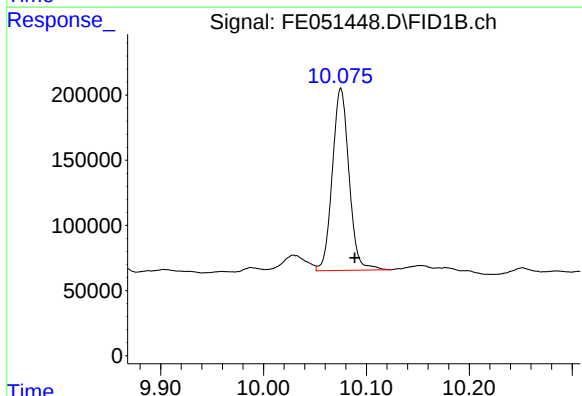
R.T.: 6.643 min  
Delta R.T.: -0.014 min  
Response: 1124470  
Conc: 7.96 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



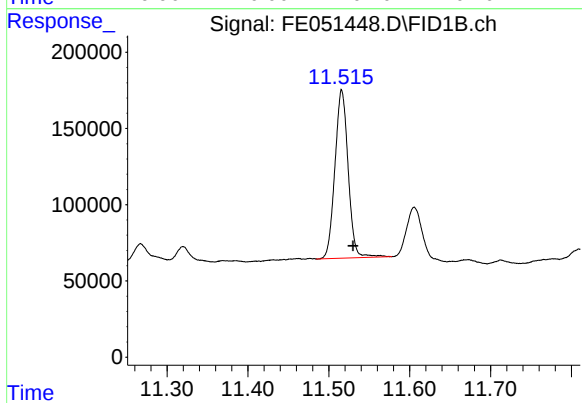
#6 n-Tetradecane (C14)

R.T.: 8.470 min  
Delta R.T.: -0.014 min  
Response: 1646911  
Conc: 11.82 ug/ml



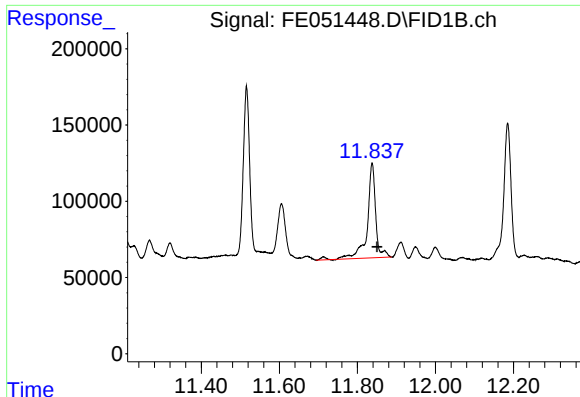
#7 n-Hexadecane (C16)

R.T.: 10.075 min  
Delta R.T.: -0.013 min  
Response: 1577918  
Conc: 11.12 ug/ml



#8 n-Octadecane (C18)

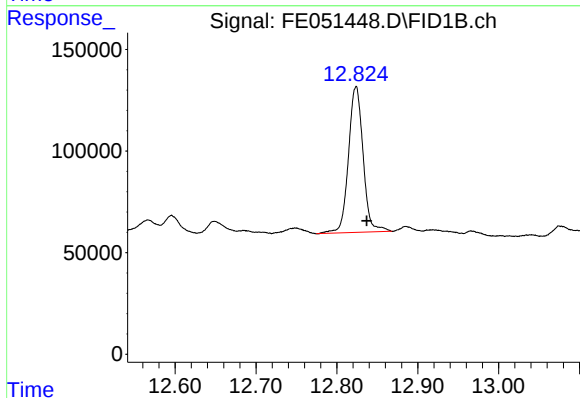
R.T.: 11.516 min  
Delta R.T.: -0.014 min  
Response: 1253050  
Conc: 8.77 ug/ml



#9 ortho-Terphenyl (SURR)

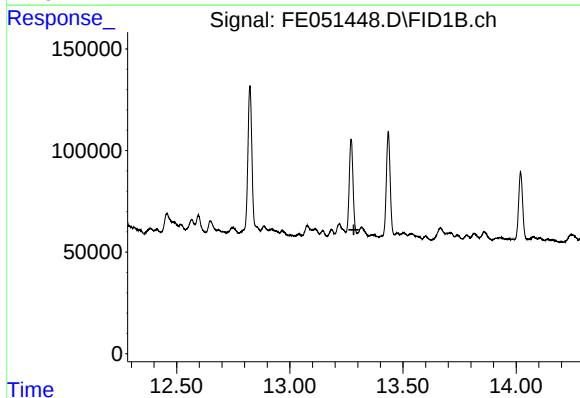
R.T.: 11.838 min  
Delta R.T.: -0.013 min  
Response: 940100  
Conc: 6.26 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#10 n-Eicosane (C20)

R.T.: 12.824 min  
Delta R.T.: -0.013 min  
Response: 901501  
Conc: 6.59 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min  
Exp R.T. : 13.283 min  
Response: 0  
Conc: N.D.