

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE123024AL\
 Data File : FE051805.D
 Signal(s) : FID1B.ch
 Acq On : 30 Dec 2024 12:21
 Operator : YP\AJ
 Sample : P5386-01DL2 50X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 31 02:13:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 122724.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 30 09:52:06 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)	12.046	830371	5.482 ug/ml
Spiked Amount 50.000		Recovery =	10.96%
12) S 1-chlorooctadecane (S...	13.470	123754	1.064 ug/ml
Spiked Amount 50.000		Recovery =	2.13%
Target Compounds			
2) T n-Decane (C10)	4.762	382136	3.176 ug/ml
3) T A~Naphthalene (C11.7)	6.463	653853	4.704 ug/ml
4) T n-Dodecane (C12)	6.877	2080550	16.560 ug/ml
5) T A~2-methylnaphthalene...	7.491	316872	2.315 ug/ml
6) T n-Tetradecane (C14)	8.691	464242	3.610 ug/ml
8) T n-Octadecane (C18)	11.721	847234	6.051 ug/ml

(f)=RT Delta > 1/2 Window

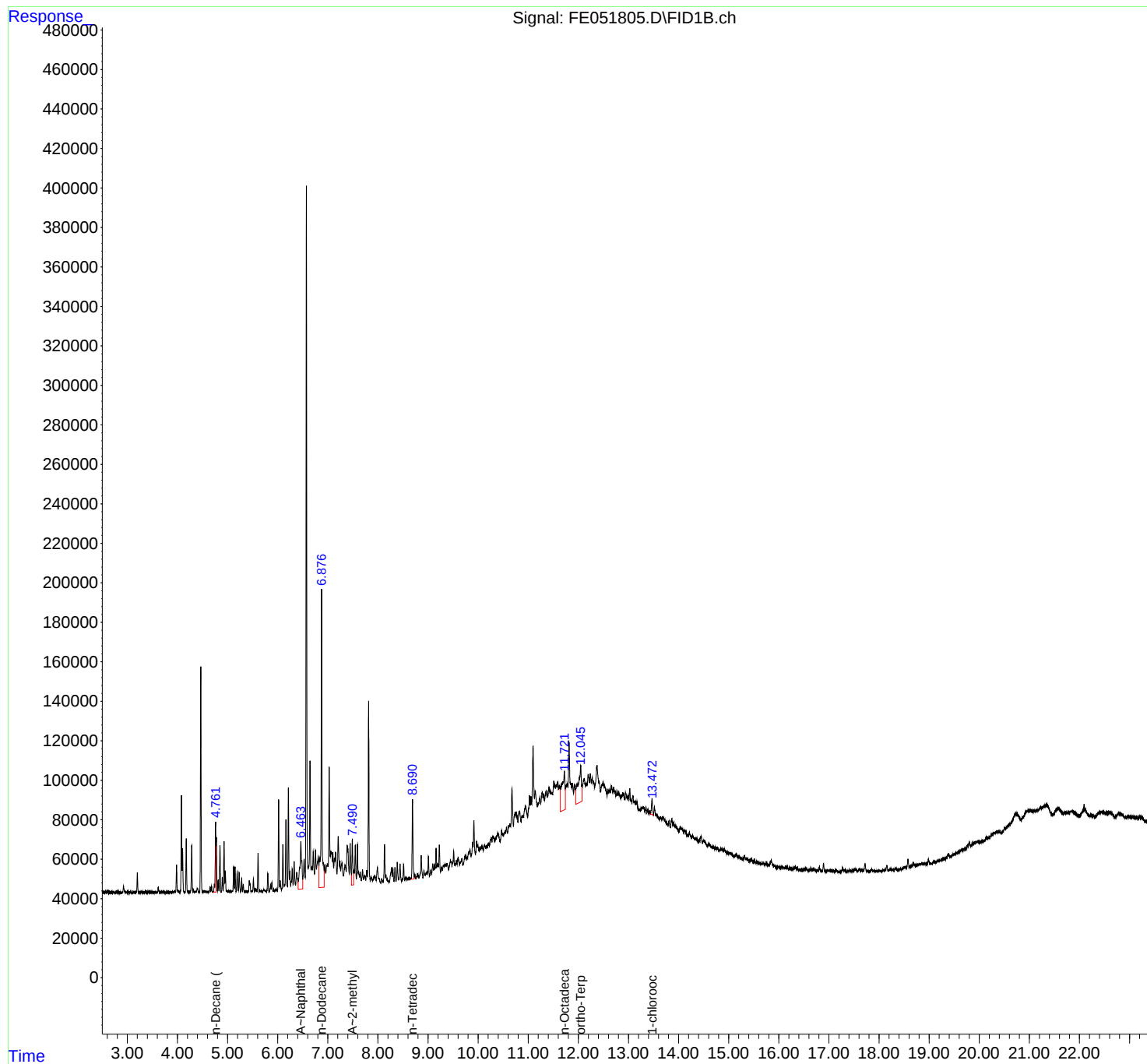
(m)=manual int.

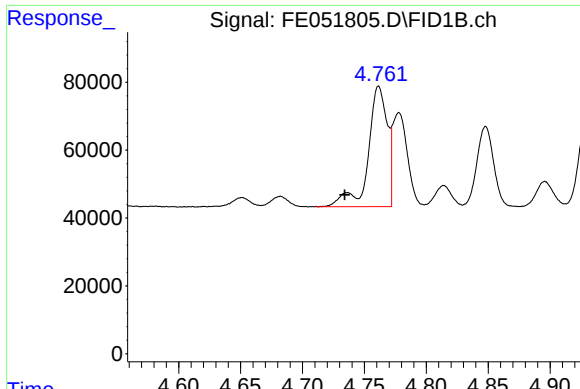
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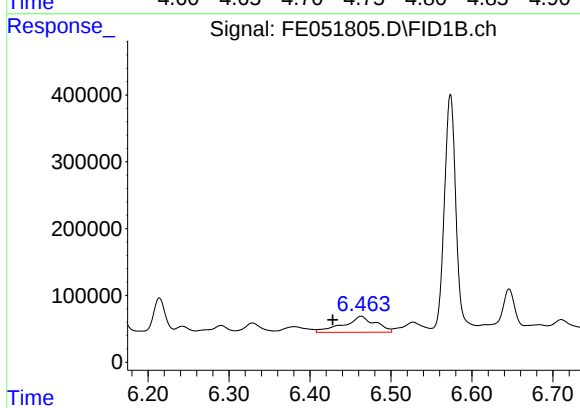




#2 n-Decane (C10)

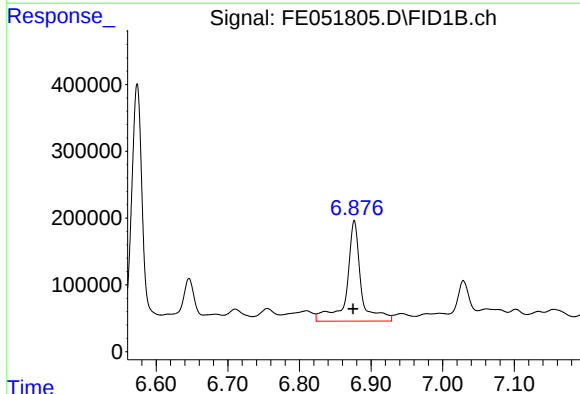
R.T.: 4.762 min
Delta R.T.: 0.028 min
Response: 382136
Conc: 3.18 ug/ml

Instrument :
FID_E
ClientSampleId :



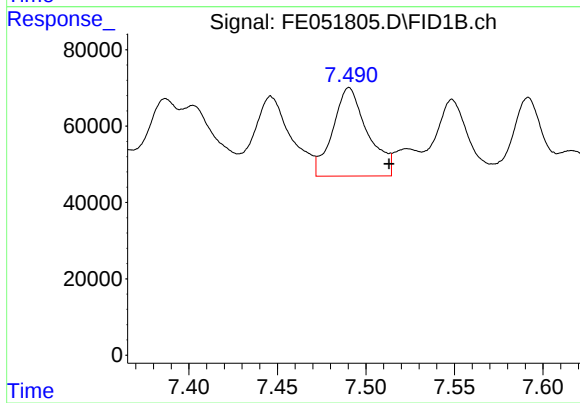
#3 A~Naphthalene (C11.7)

R.T.: 6.463 min
Delta R.T.: 0.035 min
Response: 653853
Conc: 4.70 ug/ml



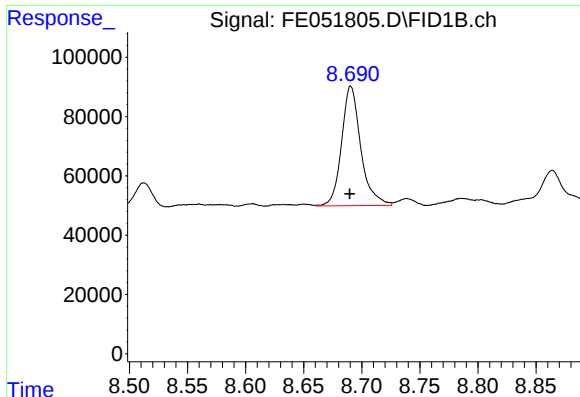
#4 n-Dodecane (C12)

R.T.: 6.877 min
Delta R.T.: 0.002 min
Response: 2080550
Conc: 16.56 ug/ml



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

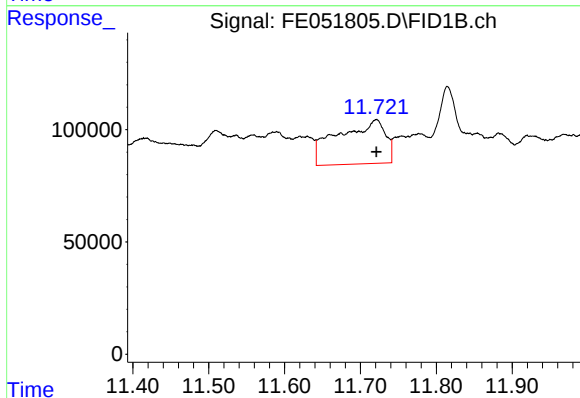
R.T.: 7.491 min
Delta R.T.: -0.022 min
Response: 316872
Conc: 2.31 ug/ml



#6 n-Tetradecane (C14)

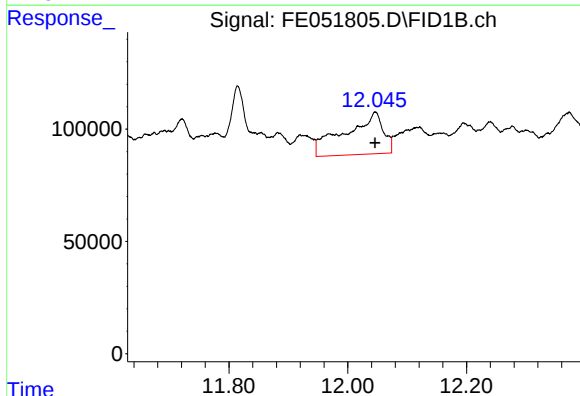
R.T.: 8.691 min
Delta R.T.: 0.001 min
Response: 464242
Conc: 3.61 ug/ml

Instrument :
FID_E
ClientSampleId :



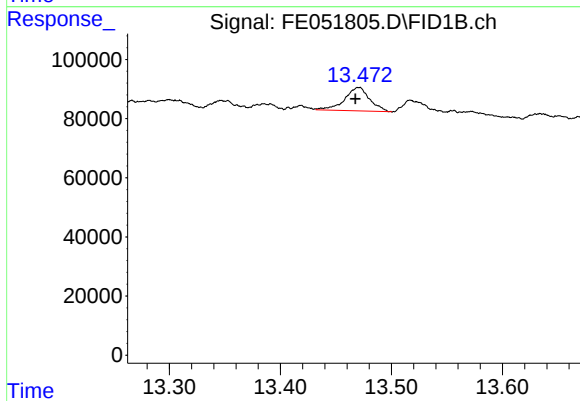
#8 n-Octadecane (C18)

R.T.: 11.721 min
Delta R.T.: 0.000 min
Response: 847234
Conc: 6.05 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 12.046 min
Delta R.T.: 0.000 min
Response: 830371
Conc: 5.48 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.470 min
Delta R.T.: 0.002 min
Response: 123754
Conc: 1.06 ug/ml