

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110624AL\
 Data File : FE051067.D
 Signal(s) : FID1B.ch
 Acq On : 06 Nov 2024 12:20
 Operator : YP\AJ
 Sample : P4692-02DL2 20X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 07 03:15:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 07 16:32:18 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)	11.852	303471	1.925 ug/ml
Spiked Amount 50.000		Recovery =	3.85%
12) S 1-chlorooctadecane (S...	13.300	996348	8.423 ug/ml
Spiked Amount 50.000		Recovery =	16.85%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.204	1423882	9.958 ug/ml
5) T A~2-methylnaphthalene...	7.299	1140485	8.609 ug/ml
6) T n-Tetradecane (C14)	8.442f	421866	2.949 ug/ml
7) T n-Hexadecane (C16)	10.112	839629	5.705 ug/ml
10) T n-Eicosane (C20)	12.917f	6895444	48.085 ug/ml
11) T n-Heneicosane (C21)	13.486	359781	2.562 ug/ml
13) T n-Docosane (C22)	14.077	1157941	8.254 ug/ml

(f)=RT Delta > 1/2 Window

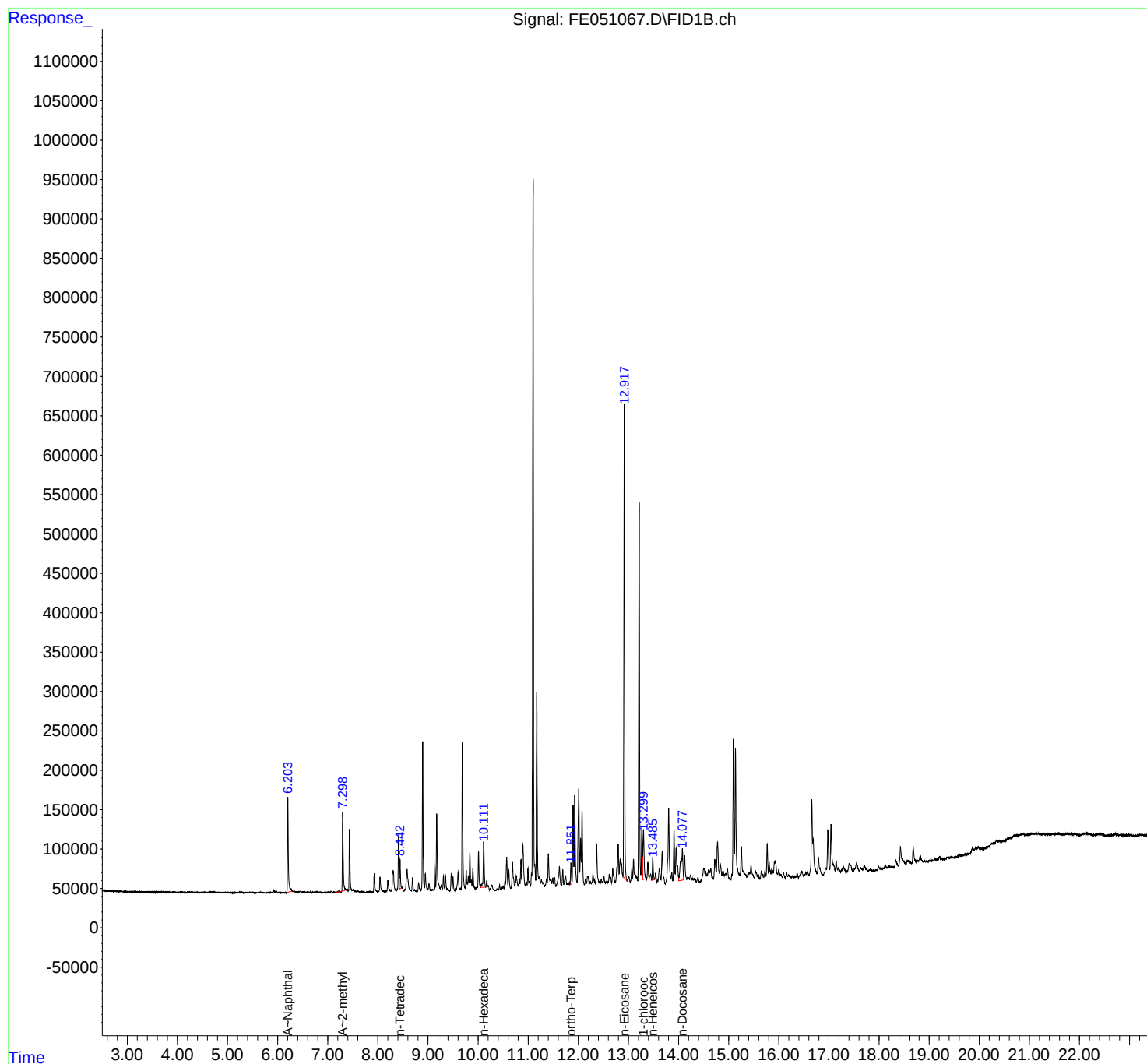
(m)=manual int.

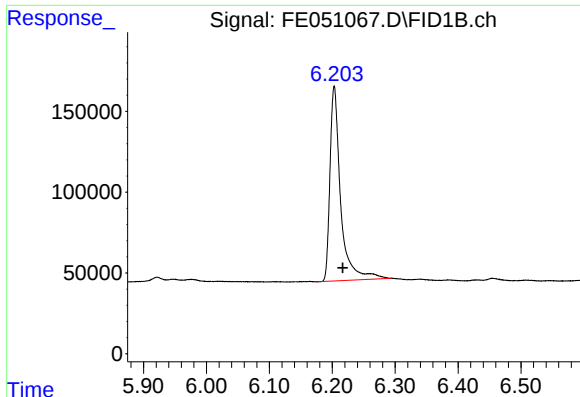
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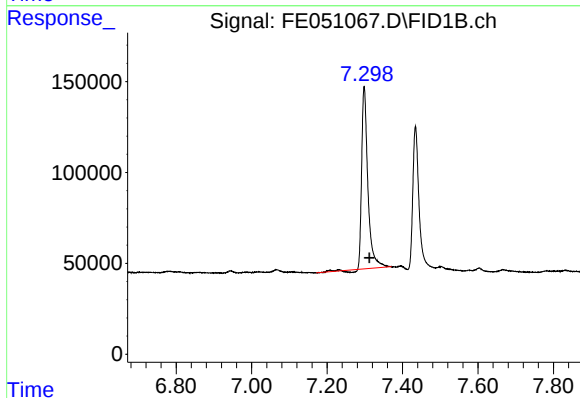




#3 A~Naphthalene (C11.7)

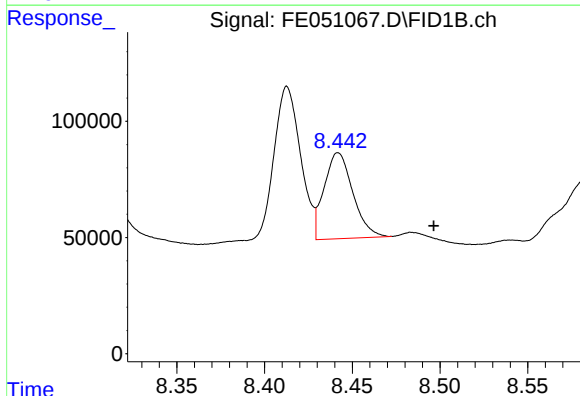
R.T.: 6.204 min
Delta R.T.: -0.013 min
Response: 1423882
Conc: 9.96 ug/ml

Instrument :
FID_E
ClientSampleId :



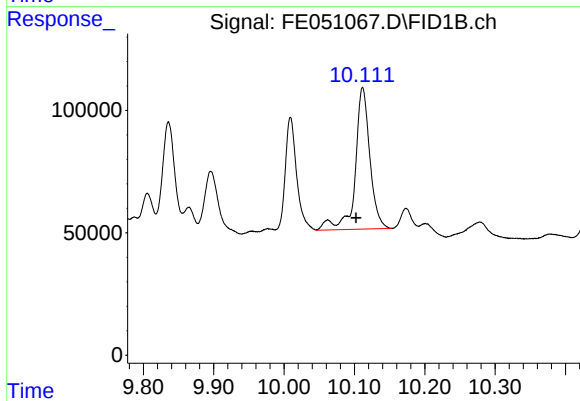
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.299 min
Delta R.T.: -0.014 min
Response: 1140485
Conc: 8.61 ug/ml



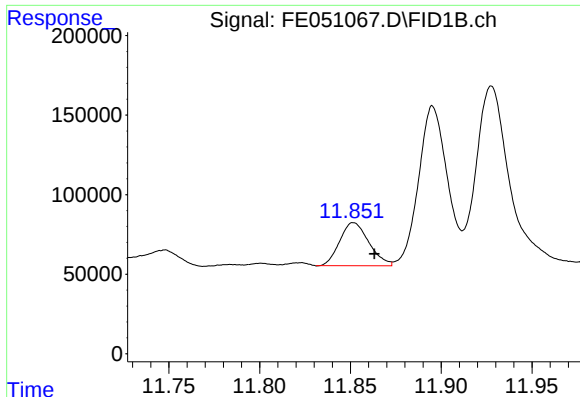
#6 n-Tetradecane (C14)

R.T.: 8.442 min
Delta R.T.: -0.054 min
Response: 421866
Conc: 2.95 ug/ml



#7 n-Hexadecane (C16)

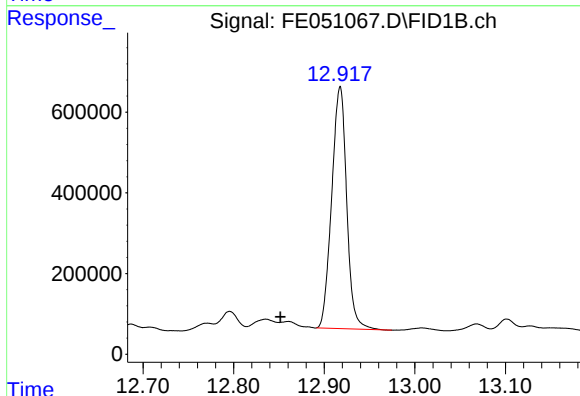
R.T.: 10.112 min
Delta R.T.: 0.010 min
Response: 839629
Conc: 5.71 ug/ml



#9 ortho-Terphenyl (SURR)

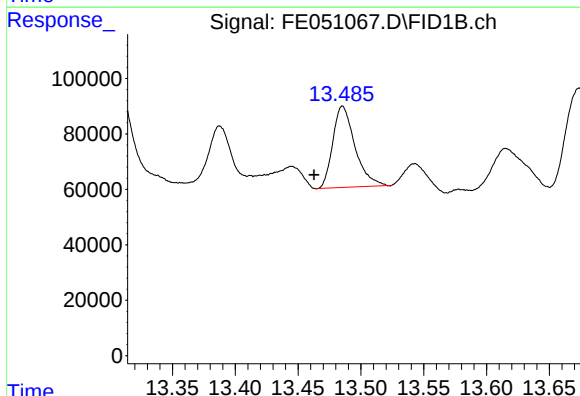
R.T.: 11.852 min
Delta R.T.: -0.011 min
Response: 303471
Conc: 1.92 ug/ml

Instrument :
FID_E
ClientSampleId :



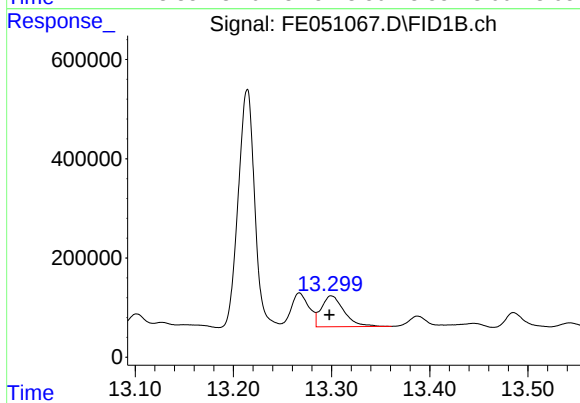
#10 n-Eicosane (C20)

R.T.: 12.917 min
Delta R.T.: 0.066 min
Response: 6895444
Conc: 48.09 ug/ml



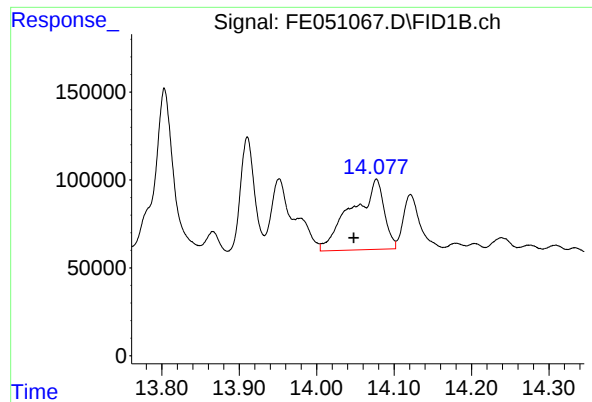
#11 n-Heneicosane (C21)

R.T.: 13.486 min
Delta R.T.: 0.023 min
Response: 359781
Conc: 2.56 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.300 min
Delta R.T.: 0.002 min
Response: 996348
Conc: 8.42 ug/ml



#13 n-Docosane (C22)

R.T.: 14.077 min
Delta R.T.: 0.029 min
Response: 1157941
Conc: 8.25 ug/ml

Instrument :

FID_E

ClientSampleId :