

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101524AL\
 Data File : FE050671.D
 Signal(s) : FID1B.ch
 Acq On : 15 Oct 2024 15:27
 Operator : YP\AJ
 Sample : P4395-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 16 02:47:55 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)	11.857	5299991	33.618 ug/ml
Spiked Amount 50.000		Recovery =	67.24%
12) S 1-chlorooctadecane (S...	13.291	4163516	35.197 ug/ml
Spiked Amount 50.000		Recovery =	70.39%
Target Compounds			
1) T n-Nonane (C9)	3.261	175519	1.242 ug/ml
2) T n-Decane (C10)	4.562f	215141	1.499 ug/ml
3) T A~Naphthalene (C11.7)	6.160f	150244	1.051 ug/ml
5) T A~2-methylnaphthalene...	7.320	202068	1.525 ug/ml
7) T n-Hexadecane (C16)	10.100	297276	2.020 ug/ml
10) T n-Eicosane (C20)	12.803	182990	1.276 ug/ml
14) T n-Tetracosane (C24)	15.148	93705	0.663 ug/ml
22) T n-Tetracontane (C40)	21.954	278426	2.500 ug/ml

(f)=RT Delta > 1/2 Window

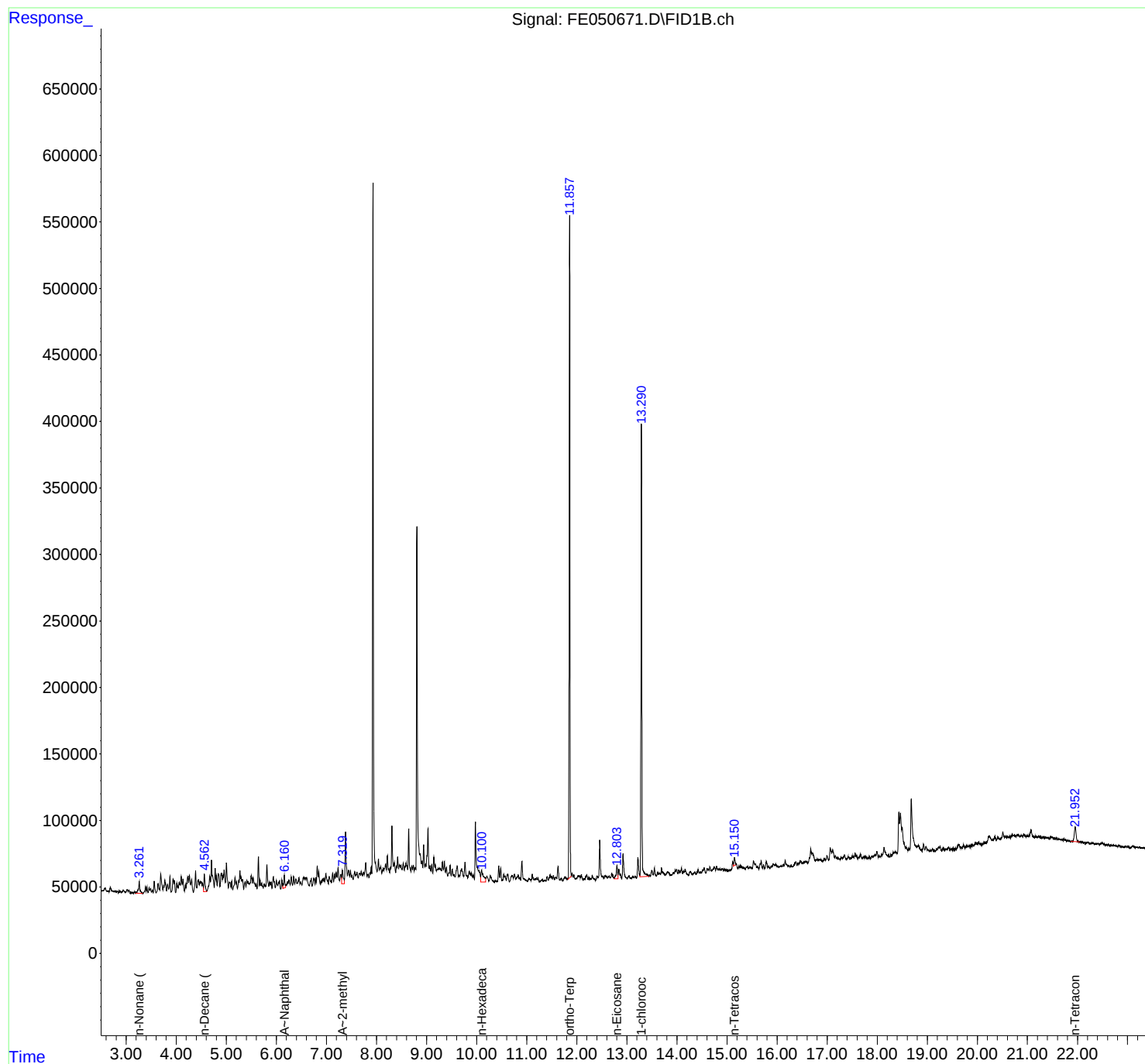
(m)=manual int.

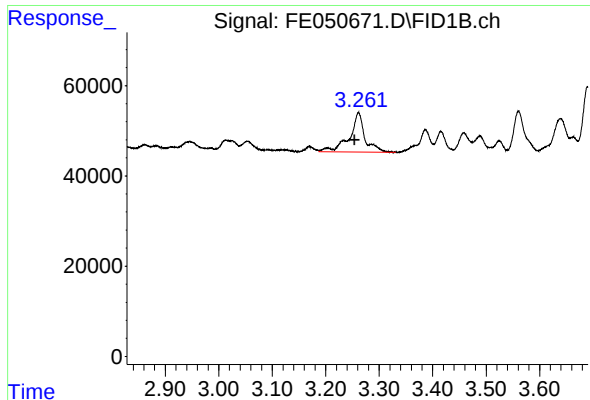
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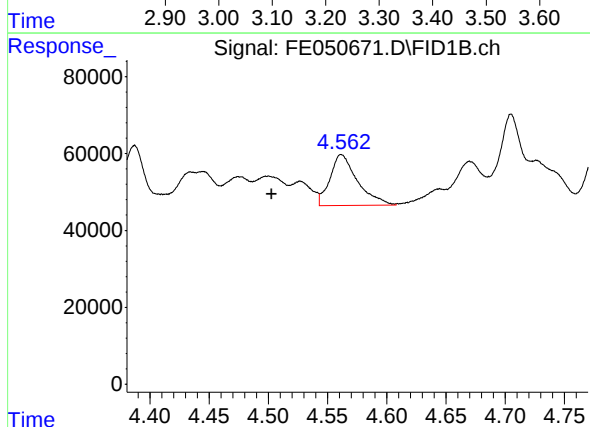




#1 n-Nonane (C9)

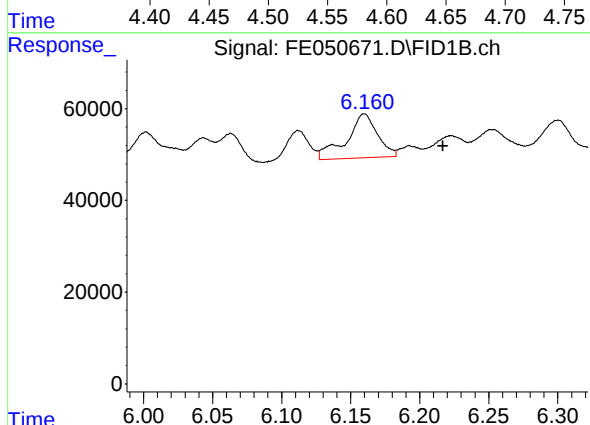
R.T.: 3.261 min
Delta R.T.: 0.007 min
Response: 175519
Conc: 1.24 ug/ml

Instrument :
FID_E
ClientSampleId :



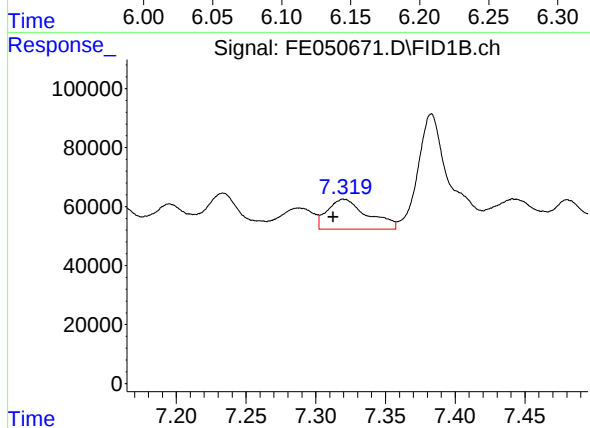
#2 n-Decane (C10)

R.T.: 4.562 min
Delta R.T.: 0.059 min
Response: 215141
Conc: 1.50 ug/ml



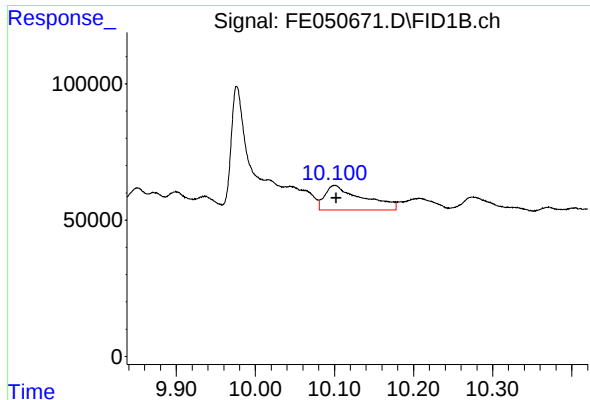
#3 A~Naphthalene (C11.7)

R.T.: 6.160 min
Delta R.T.: -0.057 min
Response: 150244
Conc: 1.05 ug/ml



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

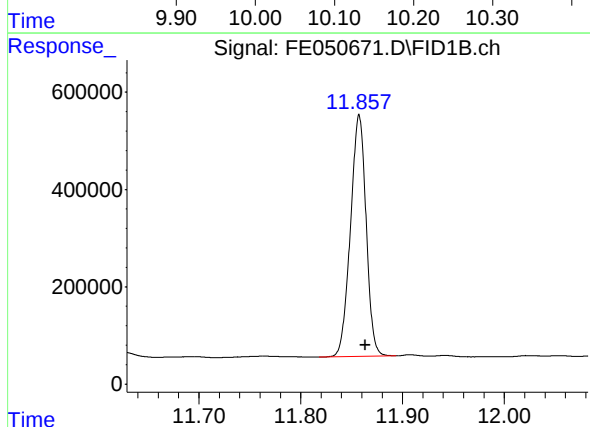
R.T.: 7.320 min
Delta R.T.: 0.007 min
Response: 202068
Conc: 1.53 ug/ml



#7 n-Hexadecane (C16)

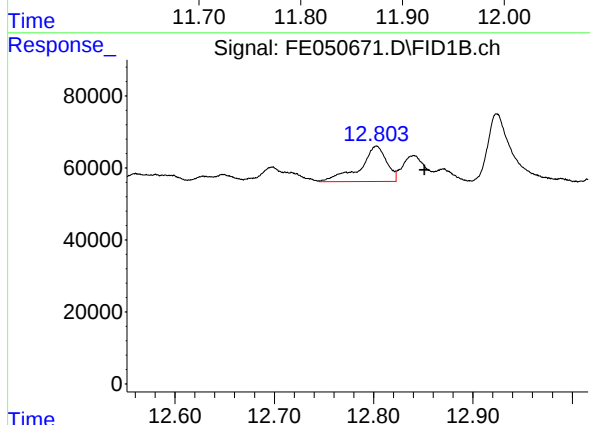
R.T.: 10.100 min
Delta R.T.: -0.002 min
Response: 297276
Conc: 2.02 ug/ml

Instrument :
FID_E
ClientSampleId :



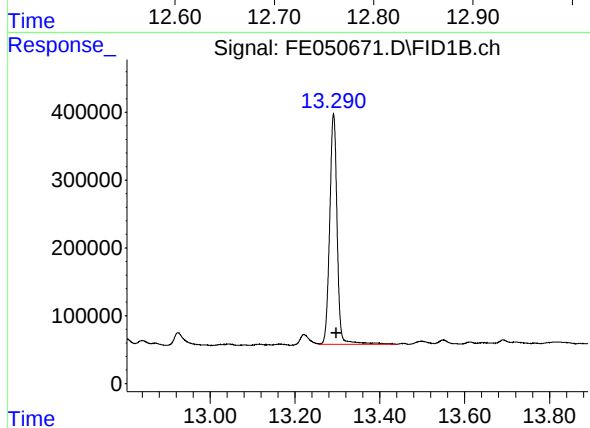
#9 ortho-Terphenyl (SURR)

R.T.: 11.857 min
Delta R.T.: -0.006 min
Response: 5299991
Conc: 33.62 ug/ml



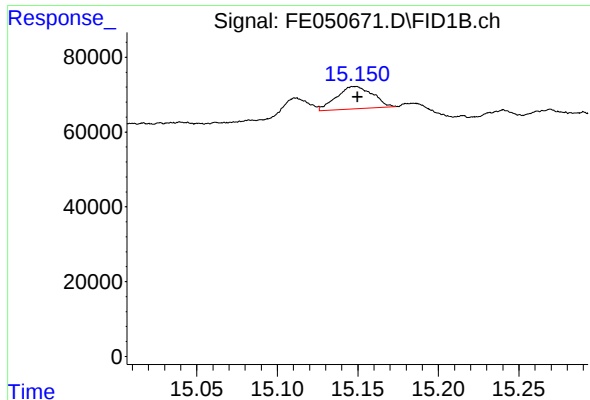
#10 n-Eicosane (C20)

R.T.: 12.803 min
Delta R.T.: -0.049 min
Response: 182990
Conc: 1.28 ug/ml



#12 1-chlorooctadecane (SURR)

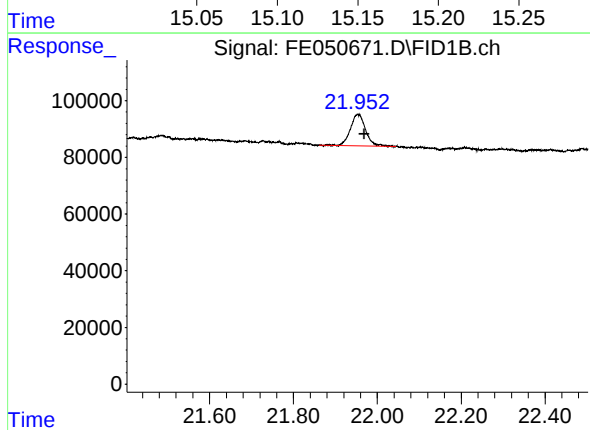
R.T.: 13.291 min
Delta R.T.: -0.007 min
Response: 4163516
Conc: 35.20 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.148 min
Delta R.T.: -0.002 min
Response: 93705
Conc: 0.66 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.954 min
Delta R.T.: -0.015 min
Response: 278426
Conc: 2.50 ug/ml