

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040424AL\
 Data File : FE047468.D
 Signal(s) : FID1B.ch
 Acq On : 04 Apr 2024 16:37
 Operator : YP\AJ
 Sample : P1952-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 05 01:26:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 02 05:28:28 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)	11.981	4292269	24.747 ug/ml
Spiked Amount 50.000		Recovery =	49.49%
12) S 1-chlorooctadecane (S...	13.414	3513711	26.125 ug/ml
Spiked Amount 50.000		Recovery =	52.25%
Target Compounds			
1) T n-Nonane (C9)	3.308f	37741	0.241 ug/ml
3) T A~Naphthalene (C11.7)	6.283	39458	0.233 ug/ml
5) T A~2-methylnaphthalene...	7.408	29149	0.177 ug/ml
6) T n-Tetradecane (C14)	8.607	32764	0.204 ug/ml
7) T n-Hexadecane (C16)	10.218	91481	0.551 ug/ml

(f)=RT Delta > 1/2 Window

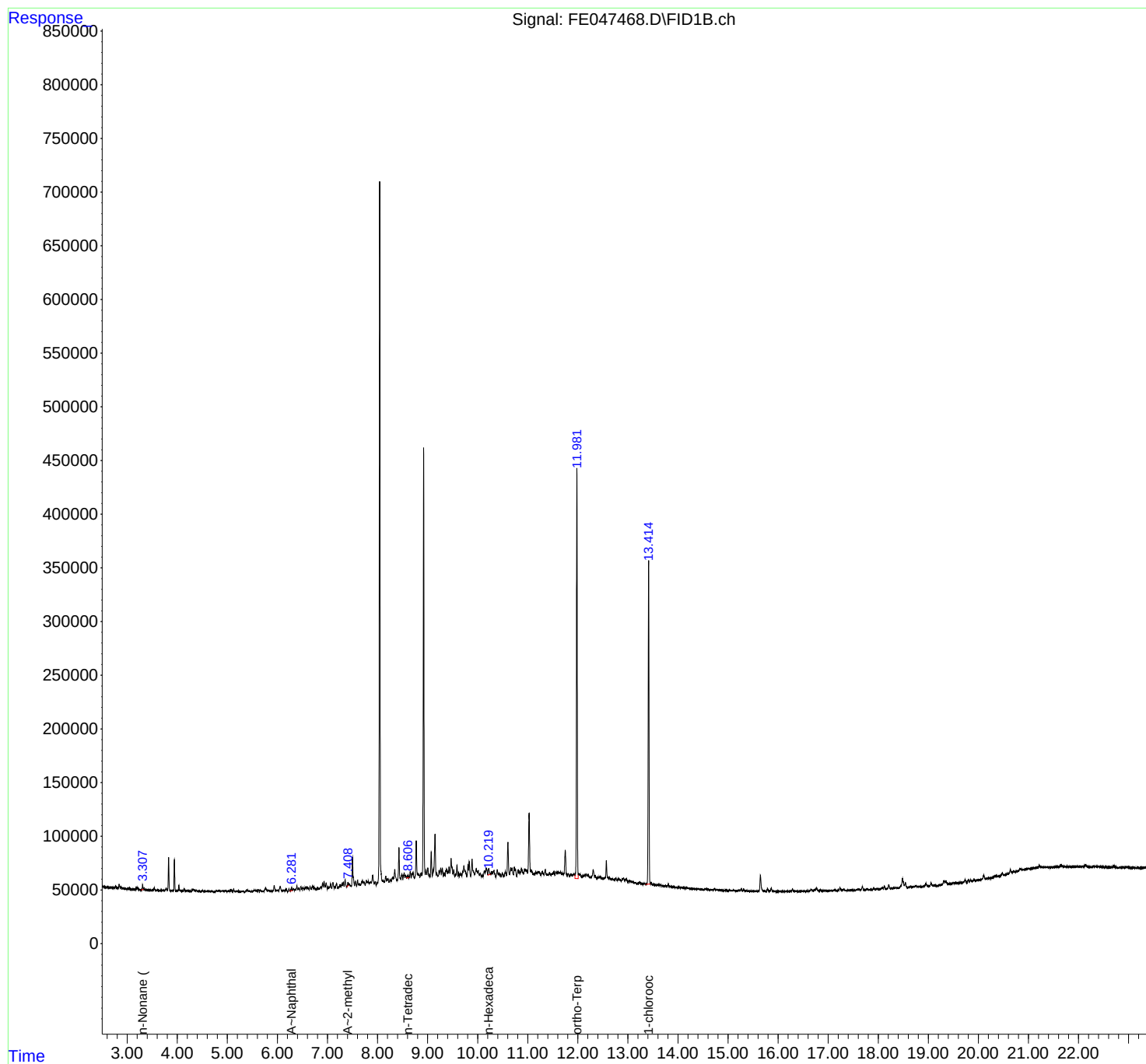
(m)=manual int.

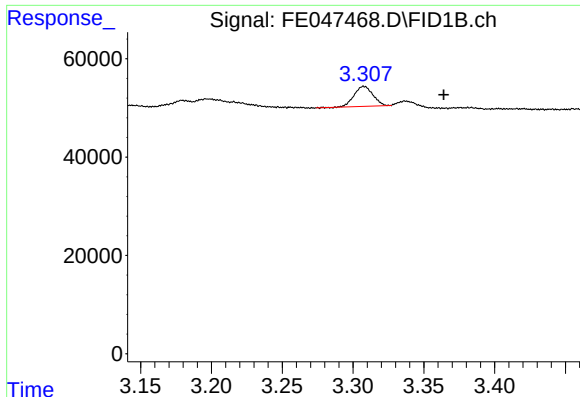
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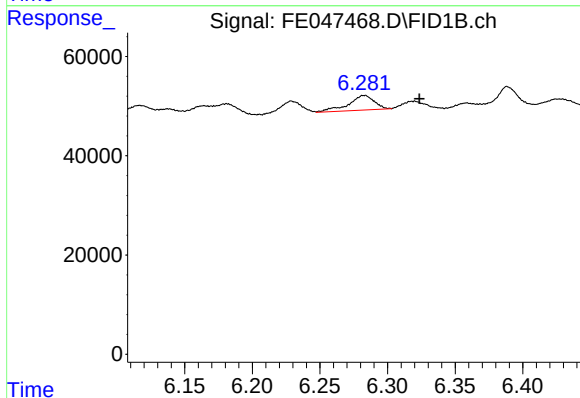




#1 n-Nonane (C9)

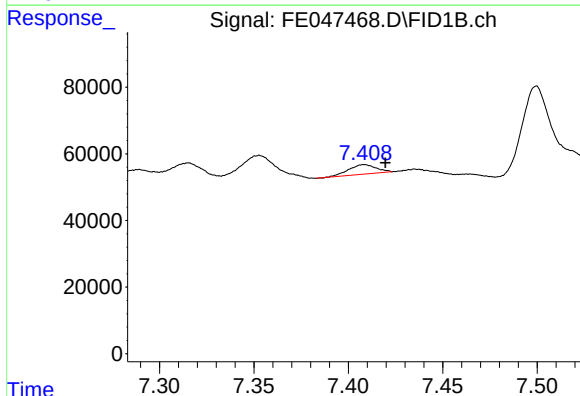
R.T.: 3.308 min
Delta R.T.: -0.056 min
Response: 37741
Conc: 0.24 ug/ml

Instrument :
FID_E
ClientSampleId :



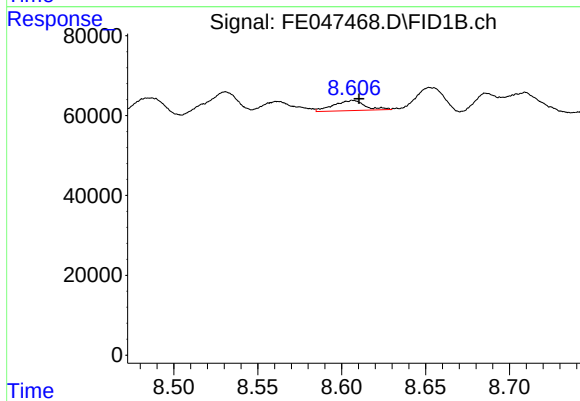
#3 A~Naphthalene (C11.7)

R.T.: 6.283 min
Delta R.T.: -0.041 min
Response: 39458
Conc: 0.23 ug/ml



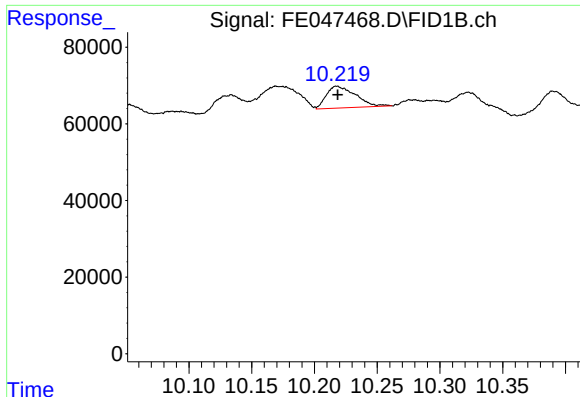
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.408 min
Delta R.T.: -0.011 min
Response: 29149
Conc: 0.18 ug/ml



#6 n-Tetradecane (C14)

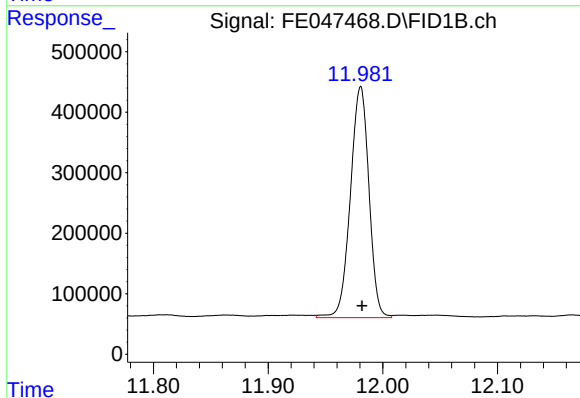
R.T.: 8.607 min
Delta R.T.: -0.003 min
Response: 32764
Conc: 0.20 ug/ml



#7 n-Hexadecane (C16)

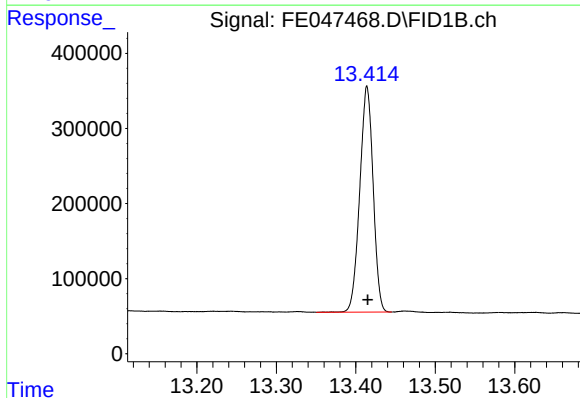
R.T.: 10.218 min
Delta R.T.: 0.000 min
Response: 91481
Conc: 0.55 ug/ml

Instrument :
FID_E
ClientSampleId :



#9 ortho-Terphenyl (SURR)

R.T.: 11.981 min
Delta R.T.: -0.001 min
Response: 4292269
Conc: 24.75 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.414 min
Delta R.T.: -0.001 min
Response: 3513711
Conc: 26.12 ug/ml