

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040424AL\
 Data File : FE047469.D
 Signal(s) : FID1B.ch
 Acq On : 04 Apr 2024 17:07
 Operator : YP\AJ
 Sample : P1952-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 05 01:26:22 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	4254886	24.531 ug/ml
Spiked Amount 50.000		Recovery =	49.06%
12) S 1-chlorooctadecane (S...	13.414	3475298	25.839 ug/ml
Spiked Amount 50.000		Recovery =	51.68%
Target Compounds			
1) T n-Nonane (C9)	3.309f	37190	0.238 ug/ml
5) T A~2-methylnaphthalene...	7.353f	44027	0.268 ug/ml
7) T n-Hexadecane (C16)	10.218	71538	0.431 ug/ml
10) T n-Eicosane (C20)	13.029f	43961	0.271 ug/ml
14) T n-Tetracosane (C24)	15.311	38828	0.235 ug/ml

(f)=RT Delta > 1/2 Window

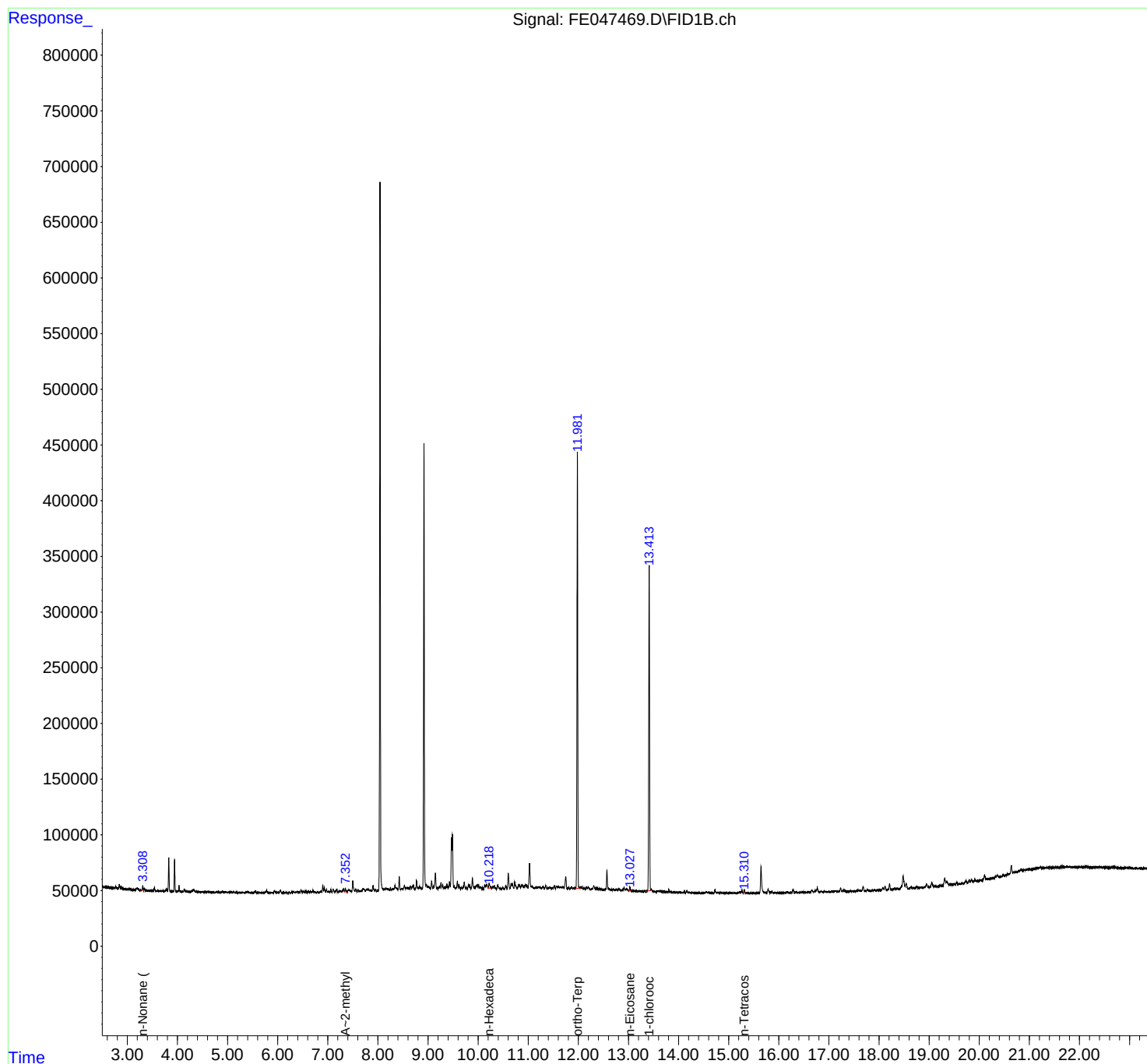
(m)=manual int.

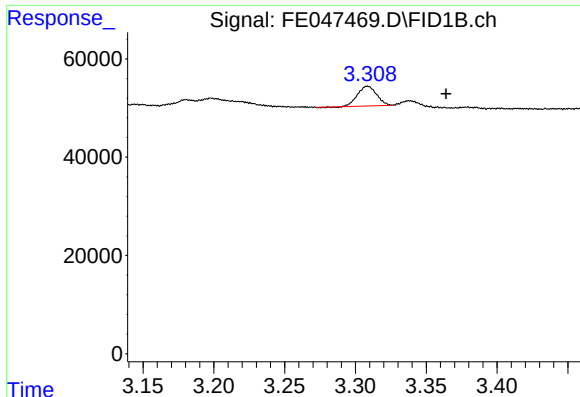
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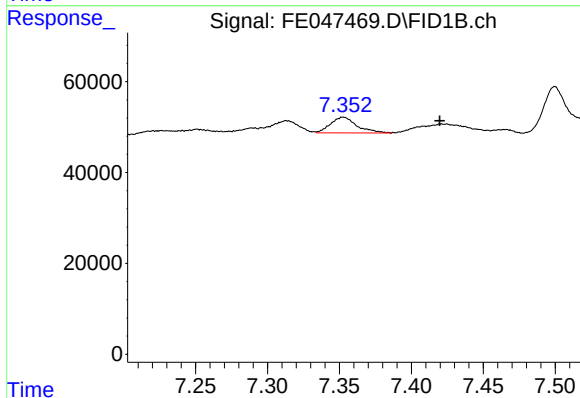




#1 n-Nonane (C9)

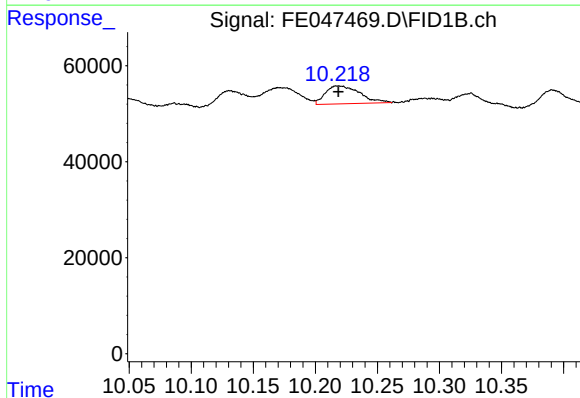
R.T.: 3.309 min
Delta R.T.: -0.055 min
Response: 37190
Conc: 0.24 ug/ml

Instrument :
FID_E
ClientSampleId :



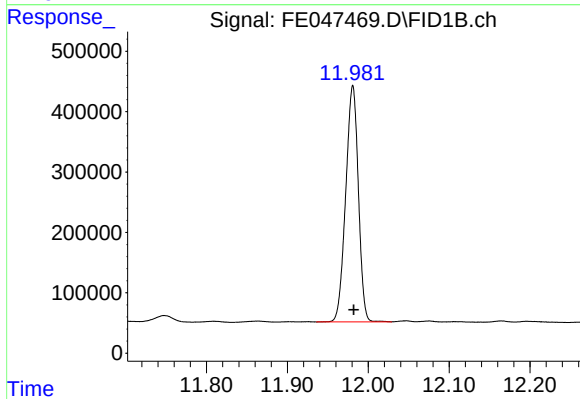
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.353 min
Delta R.T.: -0.067 min
Response: 44027
Conc: 0.27 ug/ml



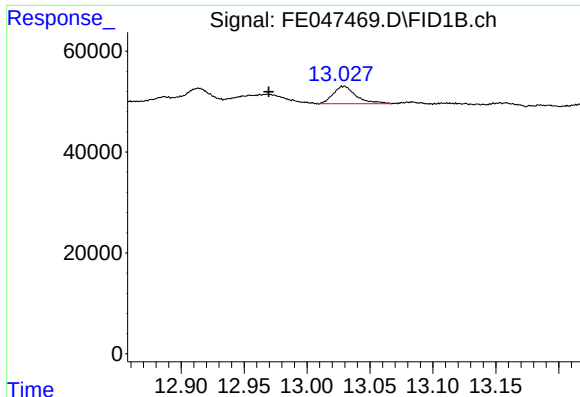
#7 n-Hexadecane (C16)

R.T.: 10.218 min
Delta R.T.: 0.000 min
Response: 71538
Conc: 0.43 ug/ml



#9 ortho-Terphenyl (SURR)

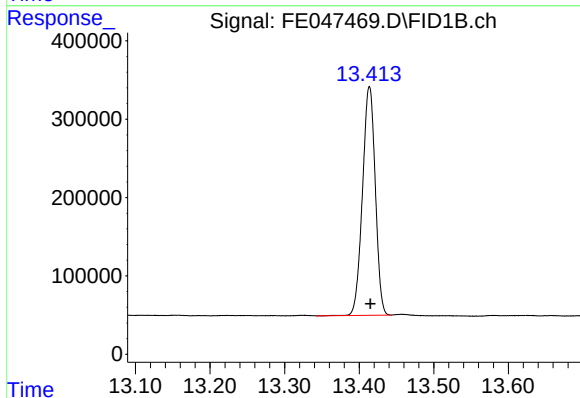
R.T.: 11.981 min
Delta R.T.: -0.001 min
Response: 4254886
Conc: 24.53 ug/ml



#10 n-Eicosane (C20)

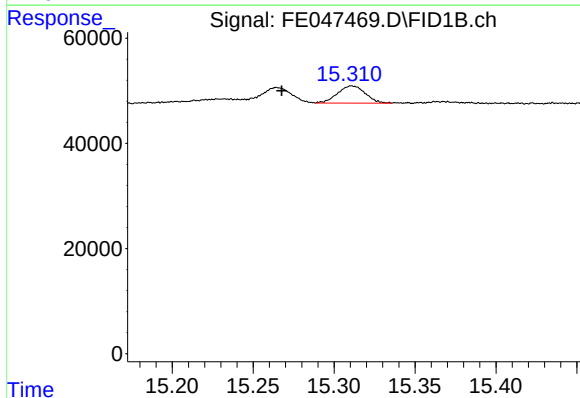
R.T.: 13.029 min
Delta R.T.: 0.060 min
Response: 43961
Conc: 0.27 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.414 min
Delta R.T.: -0.001 min
Response: 3475298
Conc: 25.84 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.311 min
Delta R.T.: 0.043 min
Response: 38828
Conc: 0.24 ug/ml