

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081623AL\
 Data File : FE044002.D
 Signal(s) : FID1B.ch
 Acq On : 16 Aug 2023 22:26
 Operator : YP\AJ
 Sample : 04022-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 16 23:39:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080323.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 02 09:56:52 2023
 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)	11.950	7557057	36.672 ug/ml
Spiked Amount 50.000		Recovery =	73.34%
12) S 1-chlorooctadecane (S...	13.387	5839431	37.421 ug/ml
Spiked Amount 50.000		Recovery =	74.84%
Target Compounds			
1) T n-Nonane (C9)	3.282	109078	0.675 ug/ml
6) T n-Tetradecane (C14)	8.542	188169	1.117 ug/ml
10) T n-Eicosane (C20)	12.997f	104617	0.591 ug/ml

(f)=RT Delta > 1/2 Window

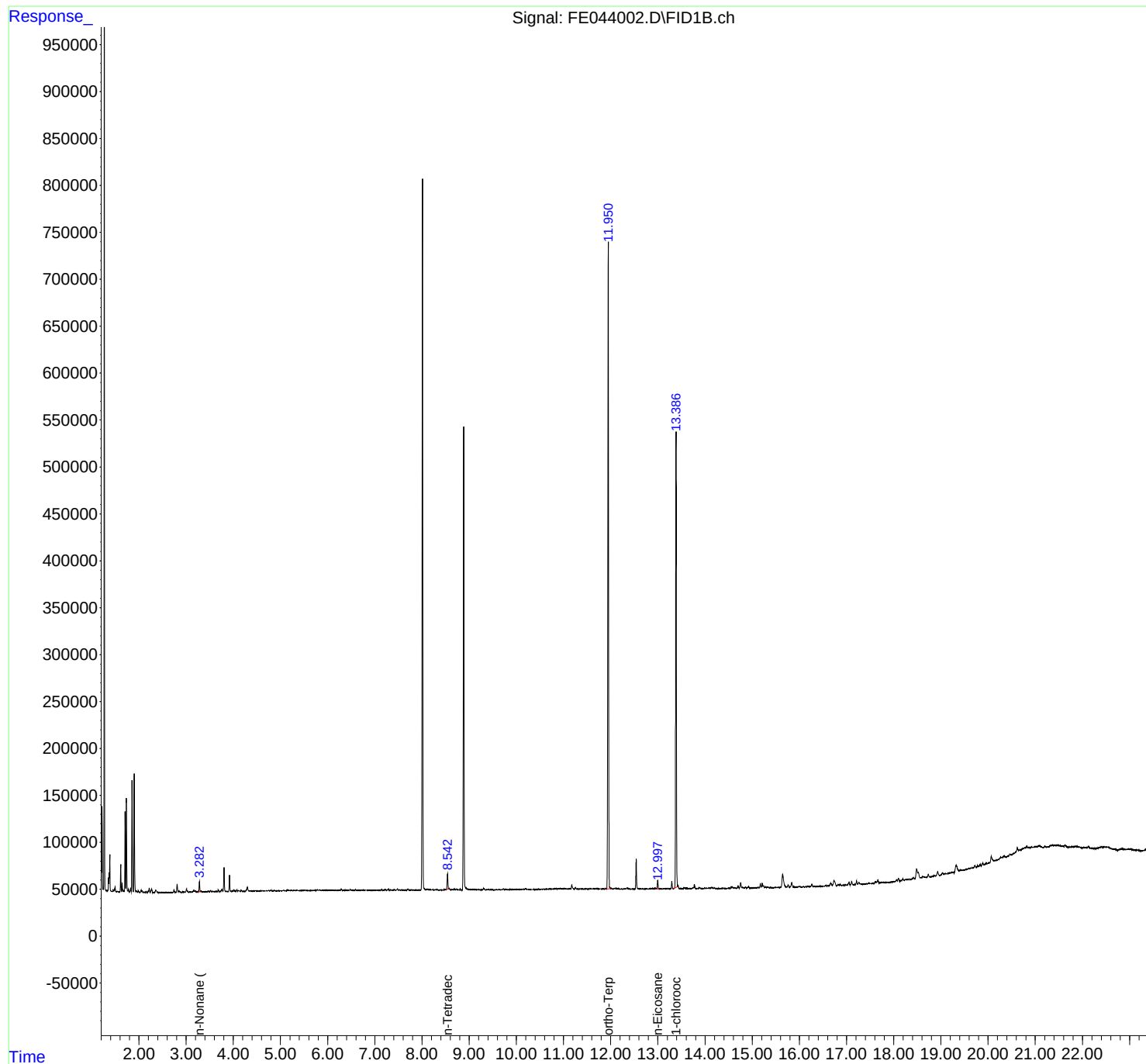
(m)=manual int.

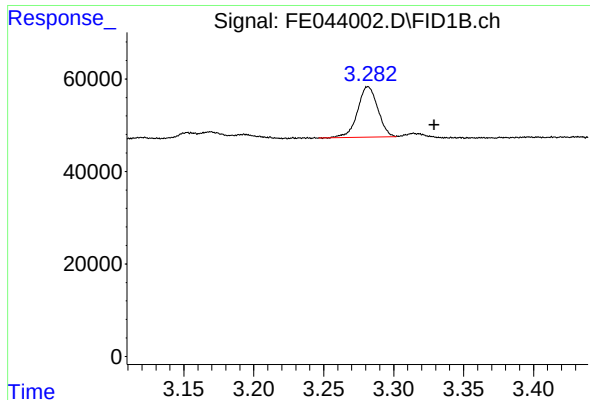
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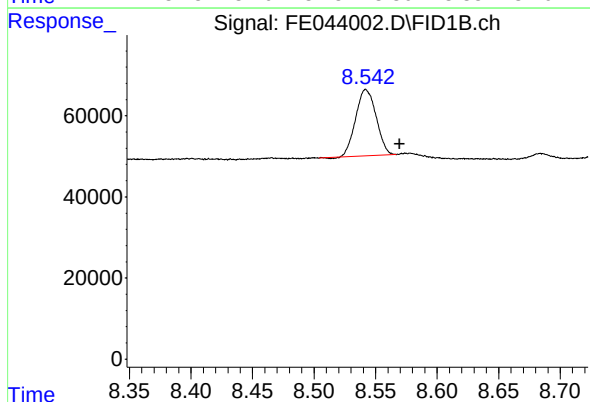




#1 n-Nonane (C9)

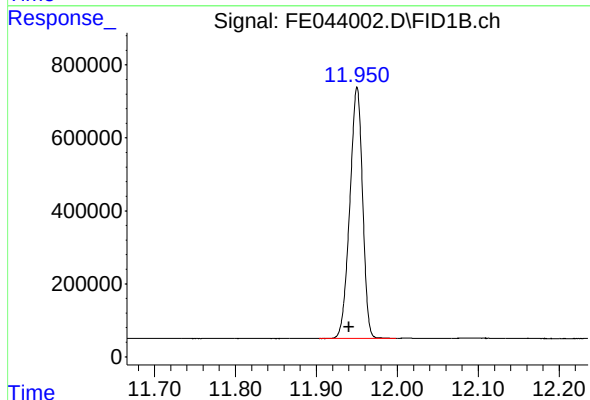
R.T.: 3.282 min
Delta R.T.: -0.047 min
Response: 109078
Conc: 0.68 ug/ml

Instrument :
FID_E
ClientSampleId :



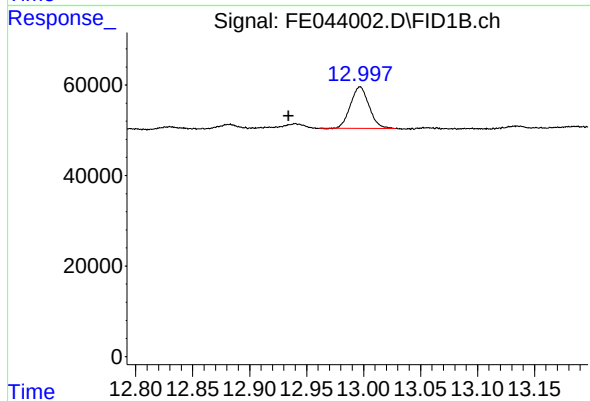
#6 n-Tetradecane (C14)

R.T.: 8.542 min
Delta R.T.: -0.028 min
Response: 188169
Conc: 1.12 ug/ml



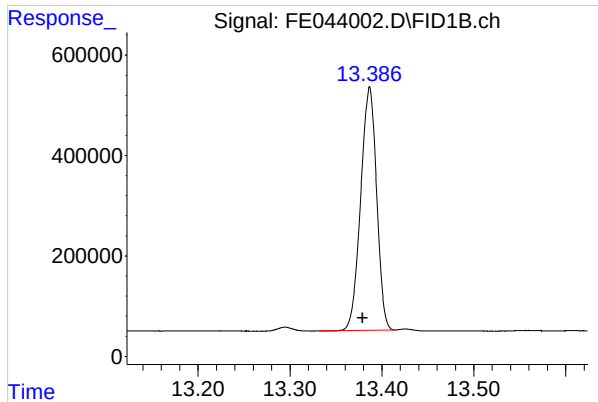
#9 ortho-Terphenyl (SURR)

R.T.: 11.950 min
Delta R.T.: 0.010 min
Response: 7557057
Conc: 36.67 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.997 min
Delta R.T.: 0.063 min
Response: 104617
Conc: 0.59 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.387 min

Delta R.T.: 0.008 min

Response: 5839431

Conc: 37.42 ug/ml

Instrument :

FID_E

ClientSampleId :