

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092623AL\
 Data File : FE044461.D
 Signal(s) : FID1B.ch
 Acq On : 26 Sep 2023 20:53
 Operator : YP\AJ
 Sample : 04604-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 27 00:32:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092523.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 25 11:06:21 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)	11.921	6054667	32.251 ug/ml
Spiked Amount 50.000		Recovery =	64.50%
12) S 1-chlorooctadecane (S...	13.360	4664743	34.289 ug/ml
Spiked Amount 50.000		Recovery =	68.58%
Target Compounds			
1) T n-Nonane (C9)	3.253f	101167	0.623 ug/ml
10) T n-Eicosane (C20)	12.969	209316	1.301 ug/ml
14) T n-Tetracosane (C24)	15.187	66985	0.443 ug/ml

(f)=RT Delta > 1/2 Window

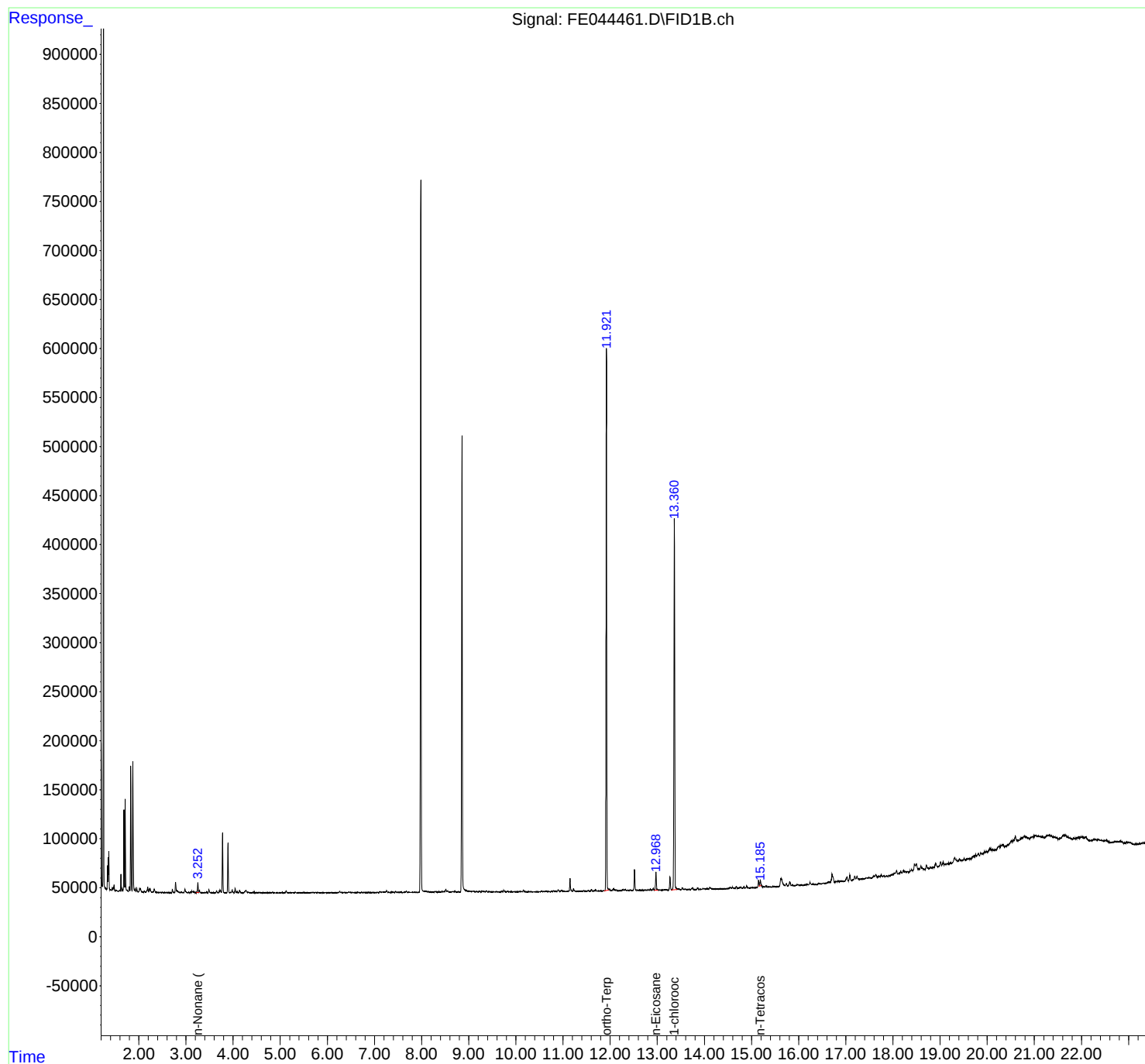
(m)=manual int.

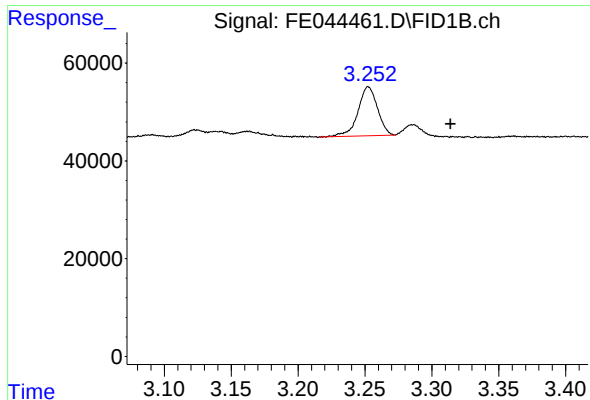
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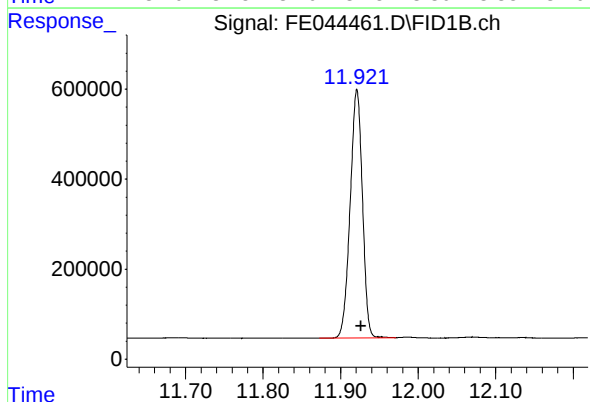
#1 n-Nonane (C9)

R.T.: 3.253 min
Delta R.T.: -0.061 min
Response: 101167
Conc: 0.62 ug/ml

Instrument :

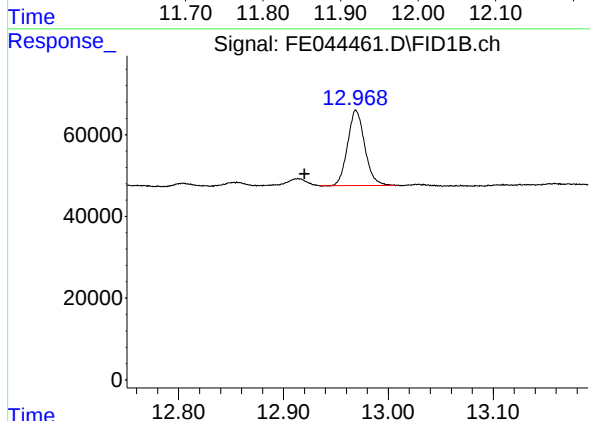
FID_E

ClientSampleId :



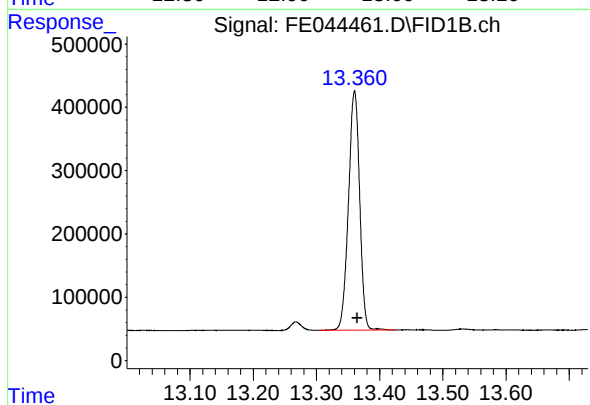
#9 ortho-Terphenyl (SURR)

R.T.: 11.921 min
Delta R.T.: -0.005 min
Response: 6054667
Conc: 32.25 ug/ml



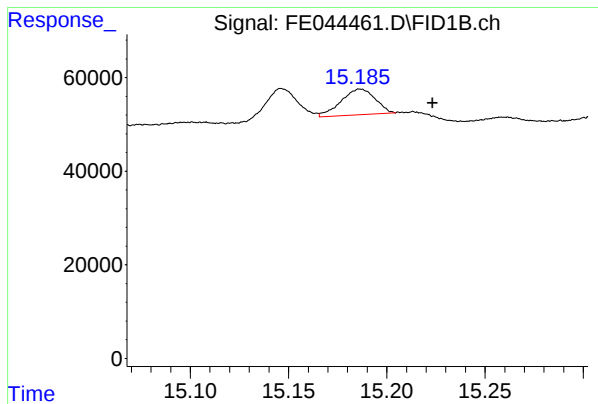
#10 n-Eicosane (C20)

R.T.: 12.969 min
Delta R.T.: 0.049 min
Response: 209316
Conc: 1.30 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.360 min
Delta R.T.: -0.005 min
Response: 4664743
Conc: 34.29 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.187 min

Delta R.T.: -0.037 min

Response: 66985

Conc: 0.44 ug/ml

Instrument :

FID_E

ClientSampleId :