

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092623AL\
 Data File : FE044460.D
 Signal(s) : FID1B.ch
 Acq On : 26 Sep 2023 20:23
 Operator : YP\AJ
 Sample : 04604-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 27 00:32:28 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)	11.922	6034909	32.145 ug/ml
Spiked Amount 50.000		Recovery =	64.29%
12) S 1-chlorooctadecane (S...	13.360	5520656	40.580 ug/ml
Spiked Amount 50.000		Recovery =	81.16%
Target Compounds			
1) T n-Nonane (C9)	3.254f	95704	0.589 ug/ml
10) T n-Eicosane (C20)	12.970	285904	1.777 ug/ml
14) T n-Tetracosane (C24)	15.187	182445	1.207 ug/ml

(f)=RT Delta > 1/2 Window

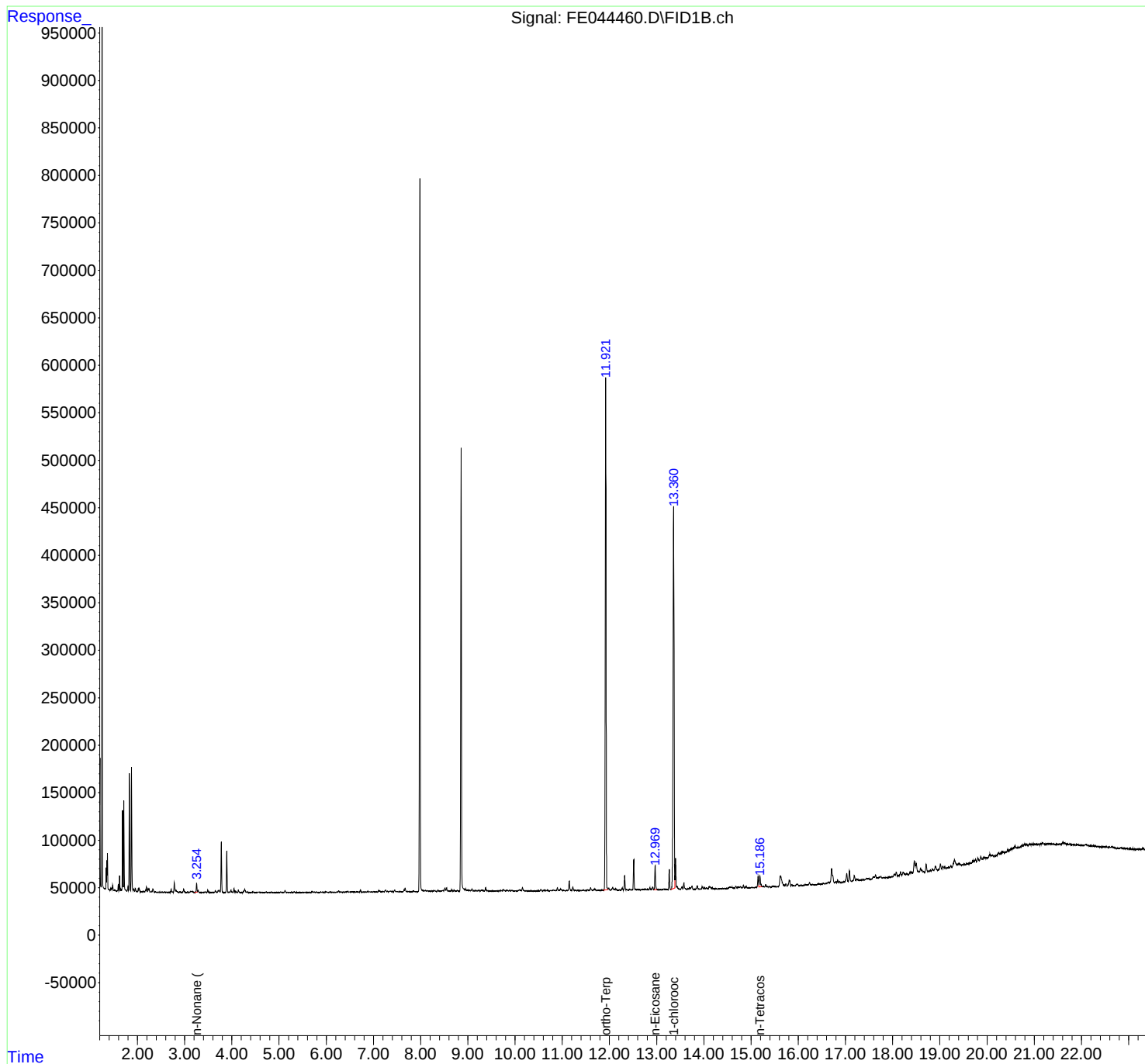
(m)=manual int.

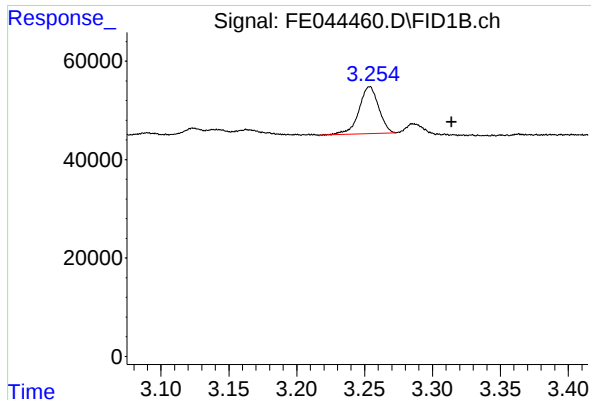
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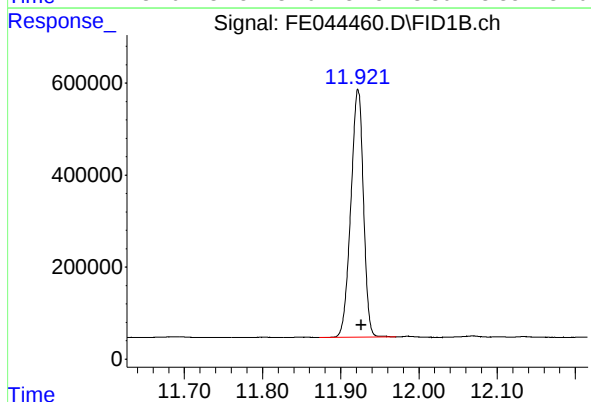




#1 n-Nonane (C9)

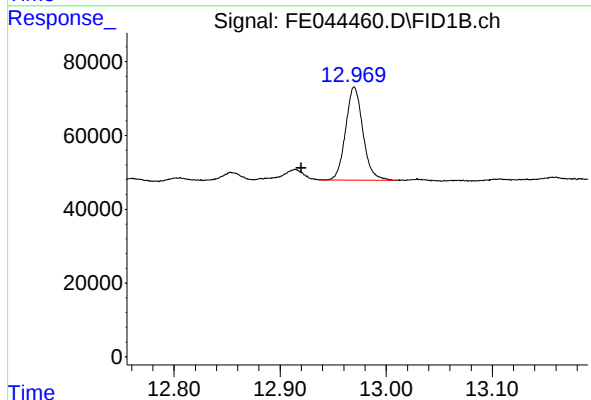
R.T.: 3.254 min
Delta R.T.: -0.060 min
Response: 95704
Conc: 0.59 ug/ml

Instrument :
FID_E
ClientSampleId :



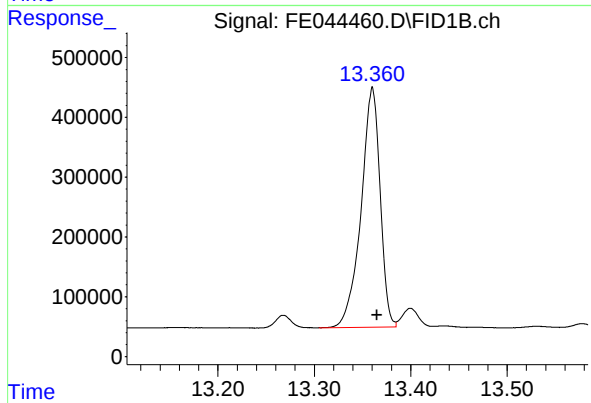
#9 ortho-Terphenyl (SURR)

R.T.: 11.922 min
Delta R.T.: -0.004 min
Response: 6034909
Conc: 32.15 ug/ml



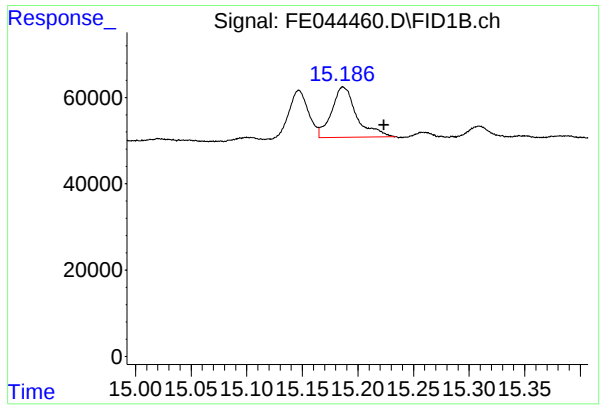
#10 n-Eicosane (C20)

R.T.: 12.970 min
Delta R.T.: 0.050 min
Response: 285904
Conc: 1.78 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.360 min
Delta R.T.: -0.005 min
Response: 5520656
Conc: 40.58 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.187 min
Delta R.T.: -0.037 min
Response: 182445
Conc: 1.21 ug/ml

Instrument :

FID_E

ClientSampleId :