

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092623AL\
 Data File : FE044459.D
 Signal(s) : FID1B.ch
 Acq On : 26 Sep 2023 19:53
 Operator : YP\AJ
 Sample : 04601-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 27 00:32:21 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)	11.920	4385755	23.361 ug/ml
Spiked Amount 50.000		Recovery =	46.72%
12) S 1-chlorooctadecane (S...	13.360	3413972	25.095 ug/ml
Spiked Amount 50.000		Recovery =	50.19%
Target Compounds			
1) T n-Nonane (C9)	3.257f	104319	0.643 ug/ml
10) T n-Eicosane (C20)	12.969	113583	0.706 ug/ml

(f)=RT Delta > 1/2 Window

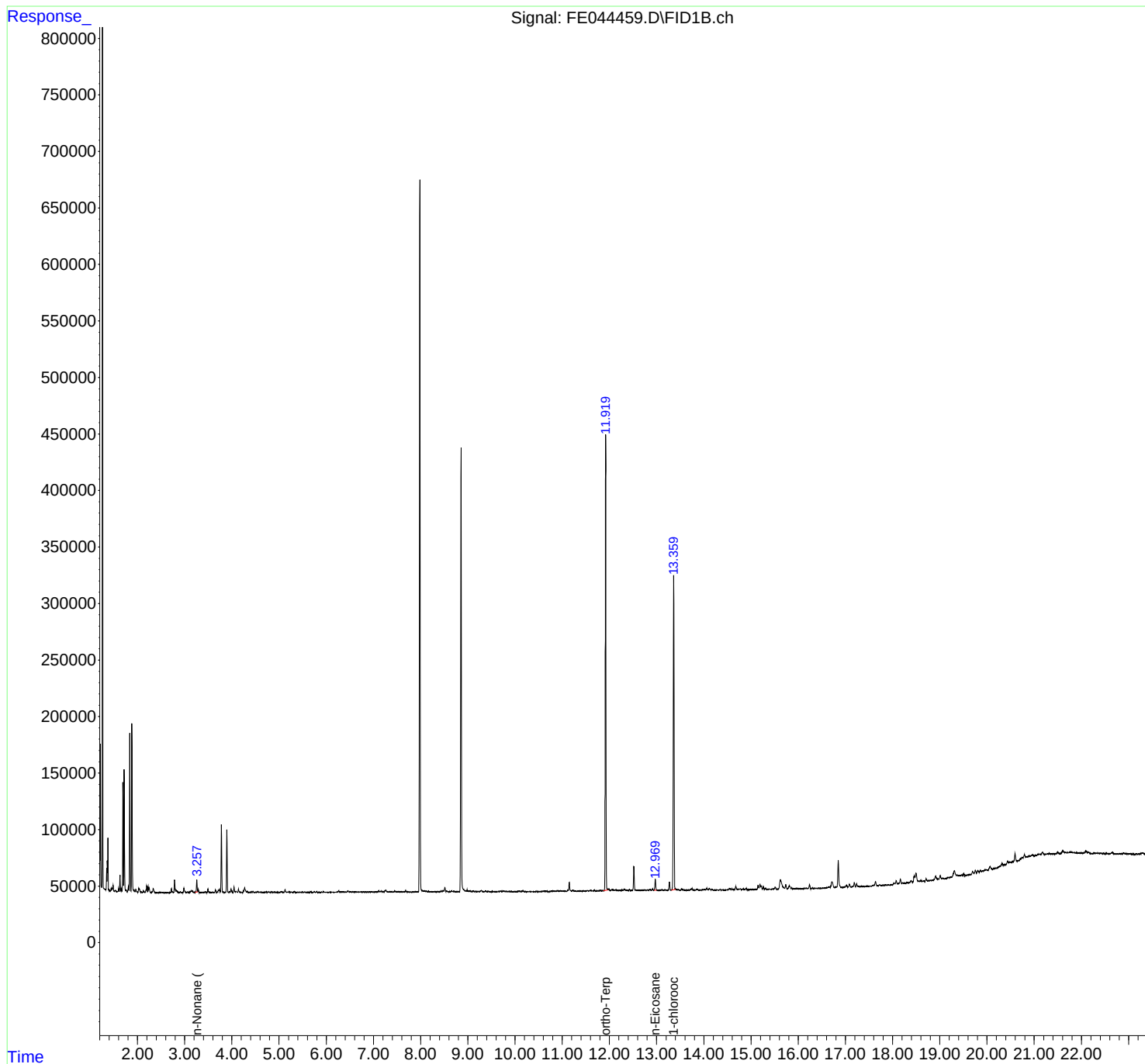
(m)=manual int.

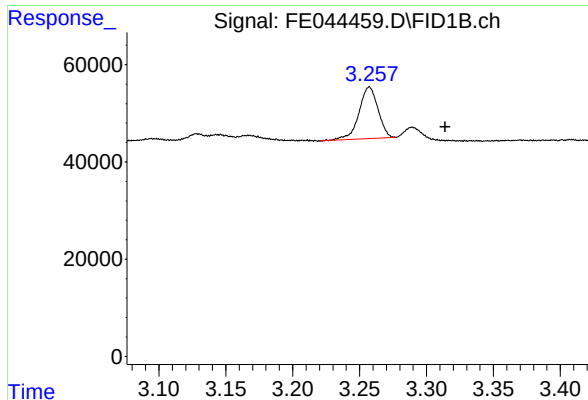
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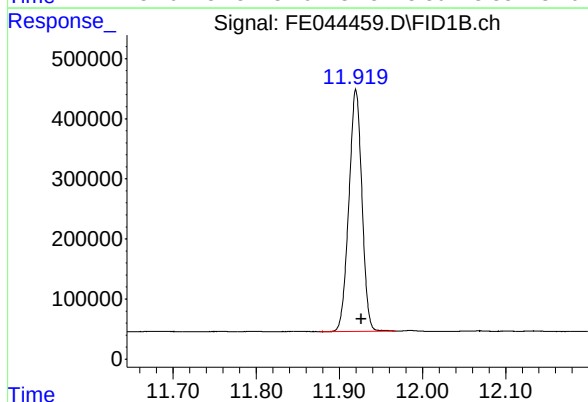




#1 n-Nonane (C9)

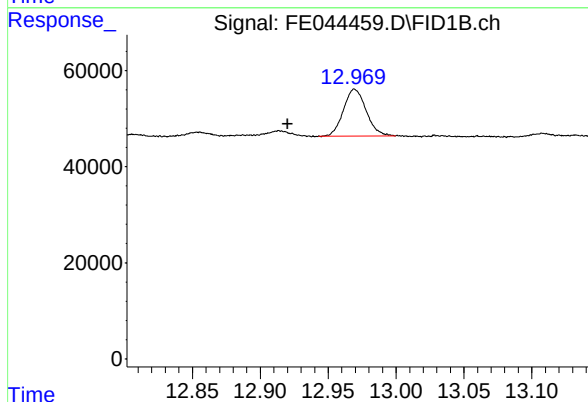
R.T.: 3.257 min
Delta R.T.: -0.057 min
Response: 104319
Conc: 0.64 ug/ml

Instrument :
FID_E
ClientSampleId :



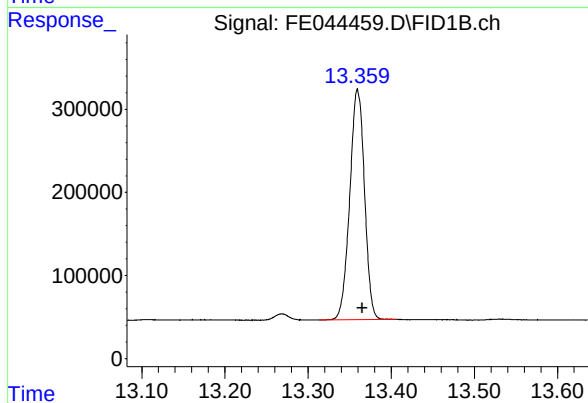
#9 ortho-Terphenyl (SURR)

R.T.: 11.920 min
Delta R.T.: -0.006 min
Response: 4385755
Conc: 23.36 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.969 min
Delta R.T.: 0.049 min
Response: 113583
Conc: 0.71 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.360 min
Delta R.T.: -0.006 min
Response: 3413972
Conc: 25.09 ug/ml