

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092523AL\
 Data File : FE044433.D
 Signal(s) : FID1B.ch
 Acq On : 25 Sep 2023 19:57
 Operator : YP\AJ
 Sample : 04567-09
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 26 00:19:19 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)	11.925	7433079	39.593 ug/ml
Spiked Amount 50.000		Recovery =	79.19%
12) S 1-chlorooctadecane (S...	13.364	5901663	43.381 ug/ml
Spiked Amount 50.000		Recovery =	86.76%
Target Compounds			
1) T n-Nonane (C9)	3.258f	122009	0.752 ug/ml
6) T n-Tetradecane (C14)	8.517	89216	0.543 ug/ml

(f)=RT Delta > 1/2 Window

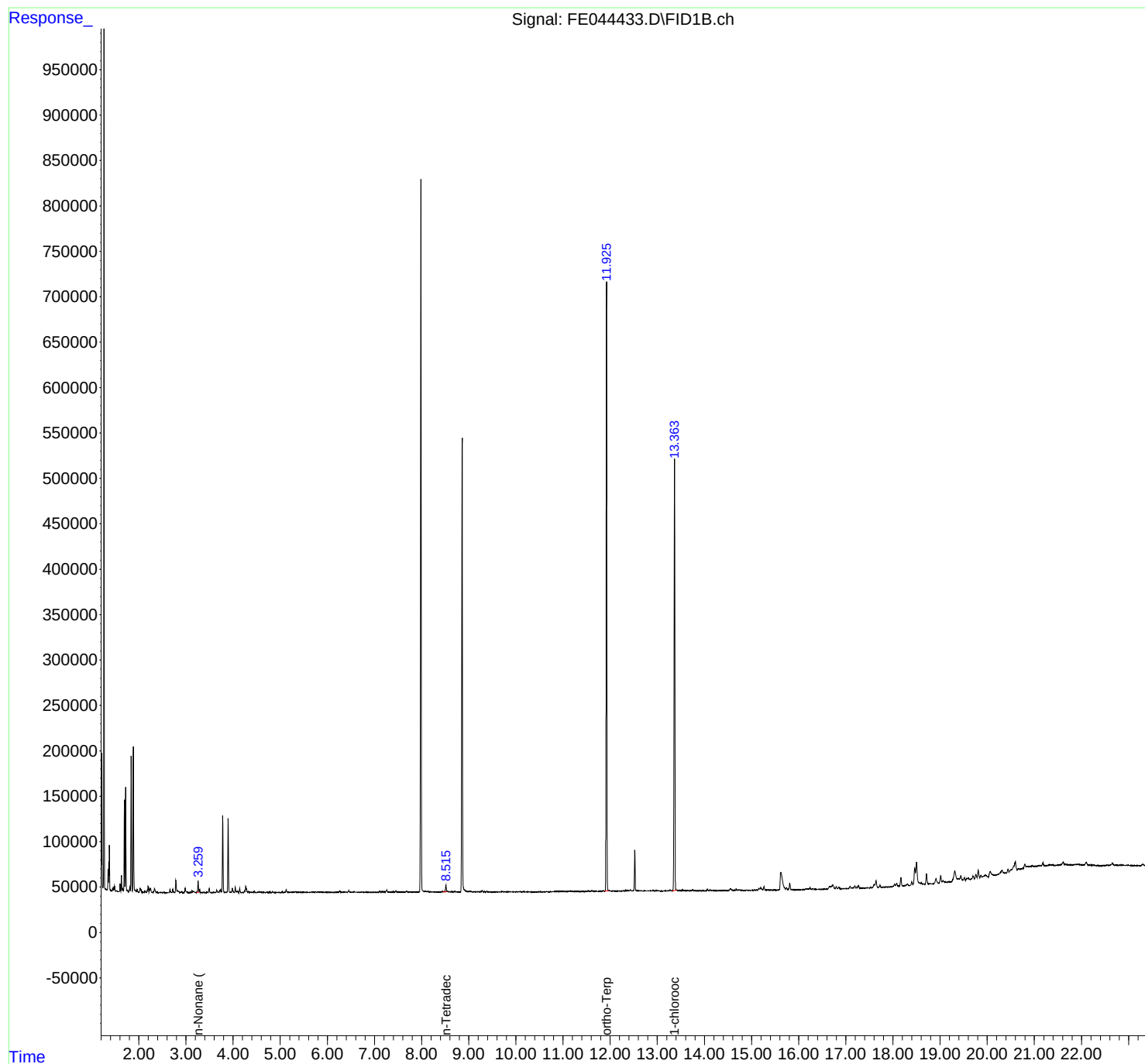
(m)=manual int.

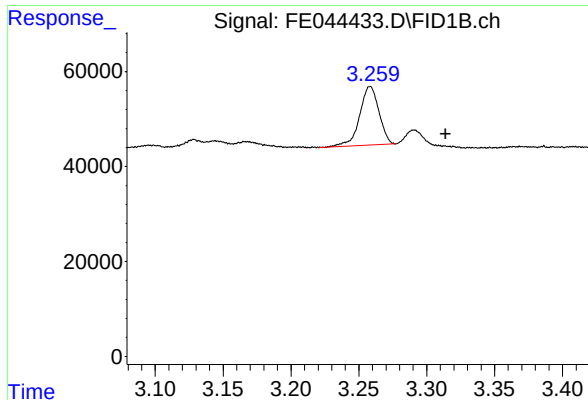
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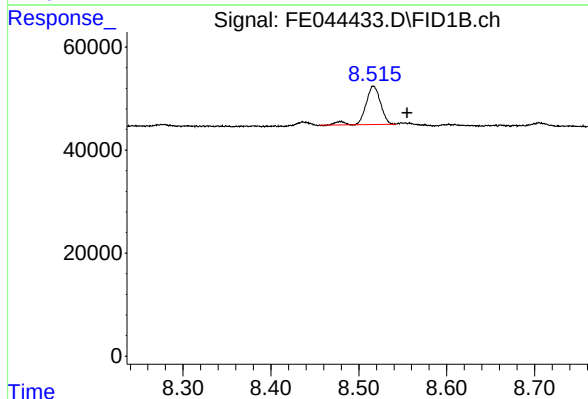
#1 n-Nonane (C9)

R.T.: 3.258 min
Delta R.T.: -0.056 min
Response: 122009
Conc: 0.75 ug/ml

Instrument :

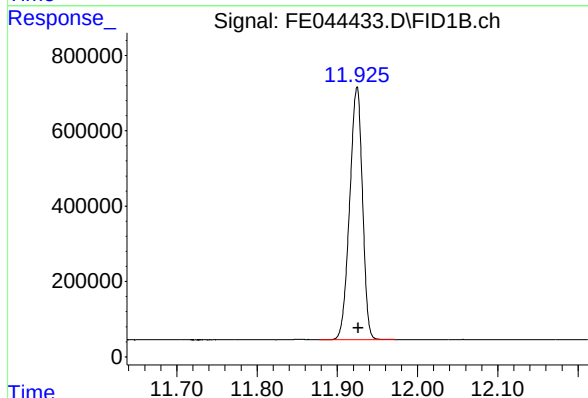
FID_E

ClientSampleId :



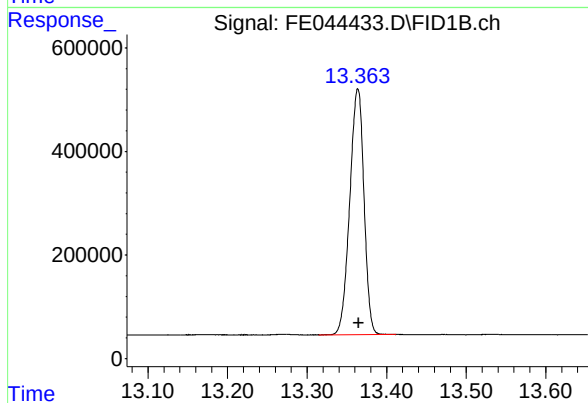
#6 n-Tetradecane (C14)

R.T.: 8.517 min
Delta R.T.: -0.039 min
Response: 89216
Conc: 0.54 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.925 min
Delta R.T.: -0.002 min
Response: 7433079
Conc: 39.59 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.364 min
Delta R.T.: -0.001 min
Response: 5901663
Conc: 43.38 ug/ml