

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092523AL\
 Data File : FE044434.D
 Signal(s) : FID1B.ch
 Acq On : 25 Sep 2023 20:27
 Operator : YP\AJ
 Sample : 04567-11
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 26 00:19:26 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	4412610	23.504 ug/ml
Spiked Amount 50.000		Recovery =	47.01%
12) S 1-chlorooctadecane (S...	13.361	3370587	24.776 ug/ml
Spiked Amount 50.000		Recovery =	49.55%
Target Compounds			
1) T n-Nonane (C9)	3.258f	126526	0.779 ug/ml
6) T n-Tetradecane (C14)	8.517	354130	2.157 ug/ml

(f)=RT Delta > 1/2 Window

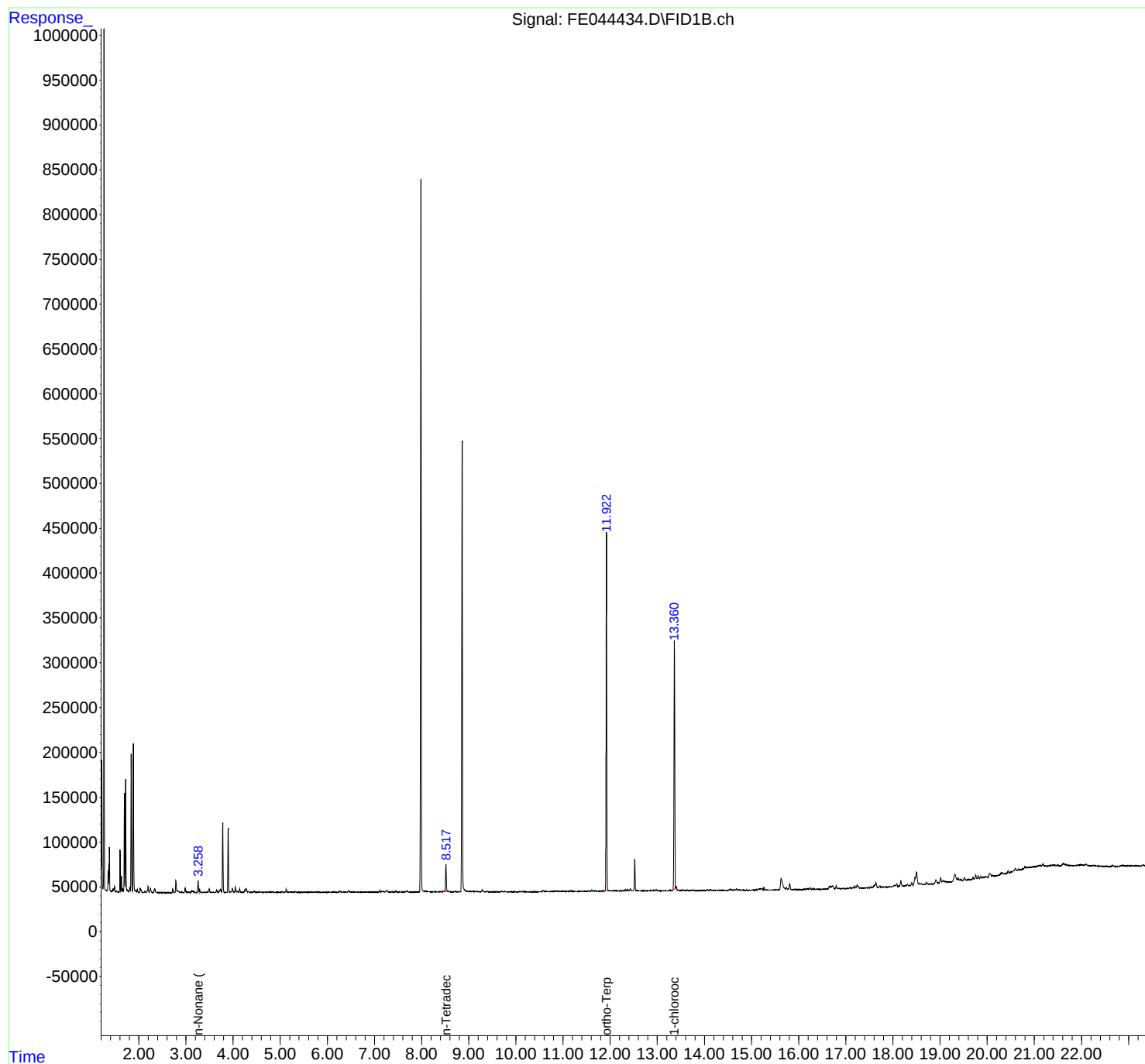
(m)=manual int.

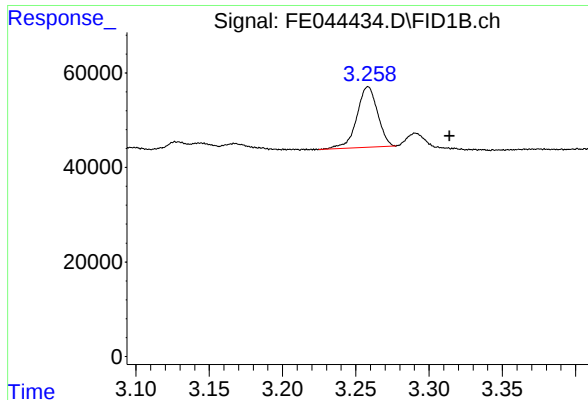
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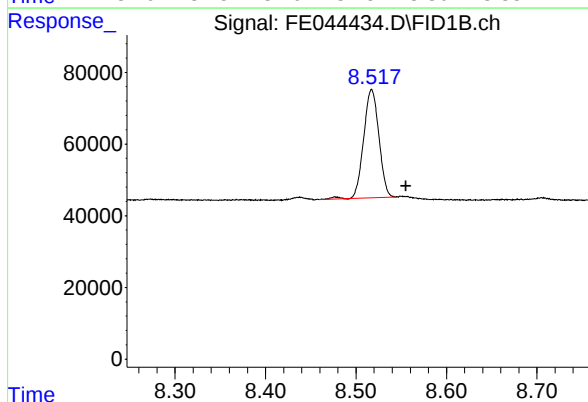




#1 n-Nonane (C9)

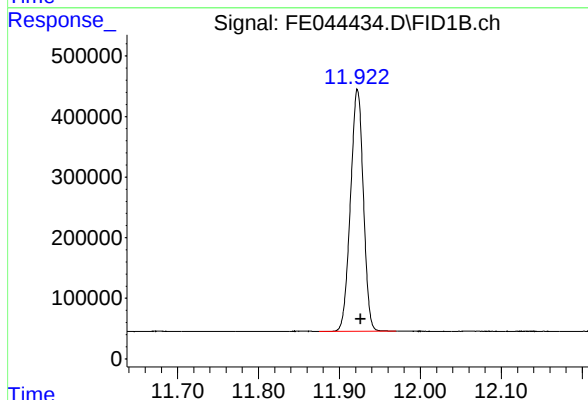
R.T.: 3.258 min
Delta R.T.: -0.056 min
Response: 126526
Conc: 0.78 ug/ml

Instrument :
FID_E
ClientSampleId :



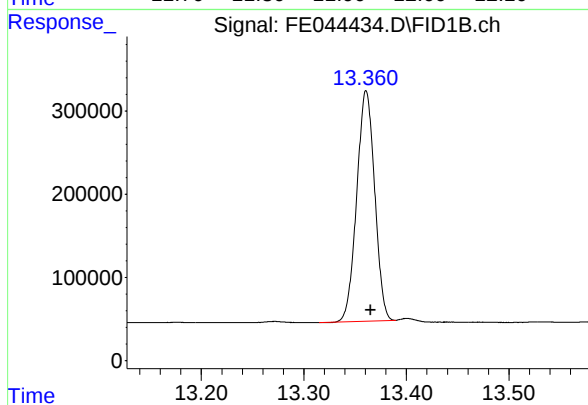
#6 n-Tetradecane (C14)

R.T.: 8.517 min
Delta R.T.: -0.038 min
Response: 354130
Conc: 2.16 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.922 min
Delta R.T.: -0.004 min
Response: 4412610
Conc: 23.50 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.361 min
Delta R.T.: -0.004 min
Response: 3370587
Conc: 24.78 ug/ml