

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092623AL\
 Data File : FE044453.D
 Signal(s) : FID1B.ch
 Acq On : 26 Sep 2023 16:52
 Operator : YP\AJ
 Sample : 04601-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 27 00:31:36 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	8361906	44.540 ug/ml
Spiked Amount 50.000		Recovery =	89.08%
12) S 1-chlorooctadecane (S...	13.362	6529499	47.996 ug/ml
Spiked Amount 50.000		Recovery =	95.99%
Target Compounds			
1) T n-Nonane (C9)	3.253f	104608	0.644 ug/ml
10) T n-Eicosane (C20)	12.972f	81332	0.506 ug/ml

(f)=RT Delta > 1/2 Window

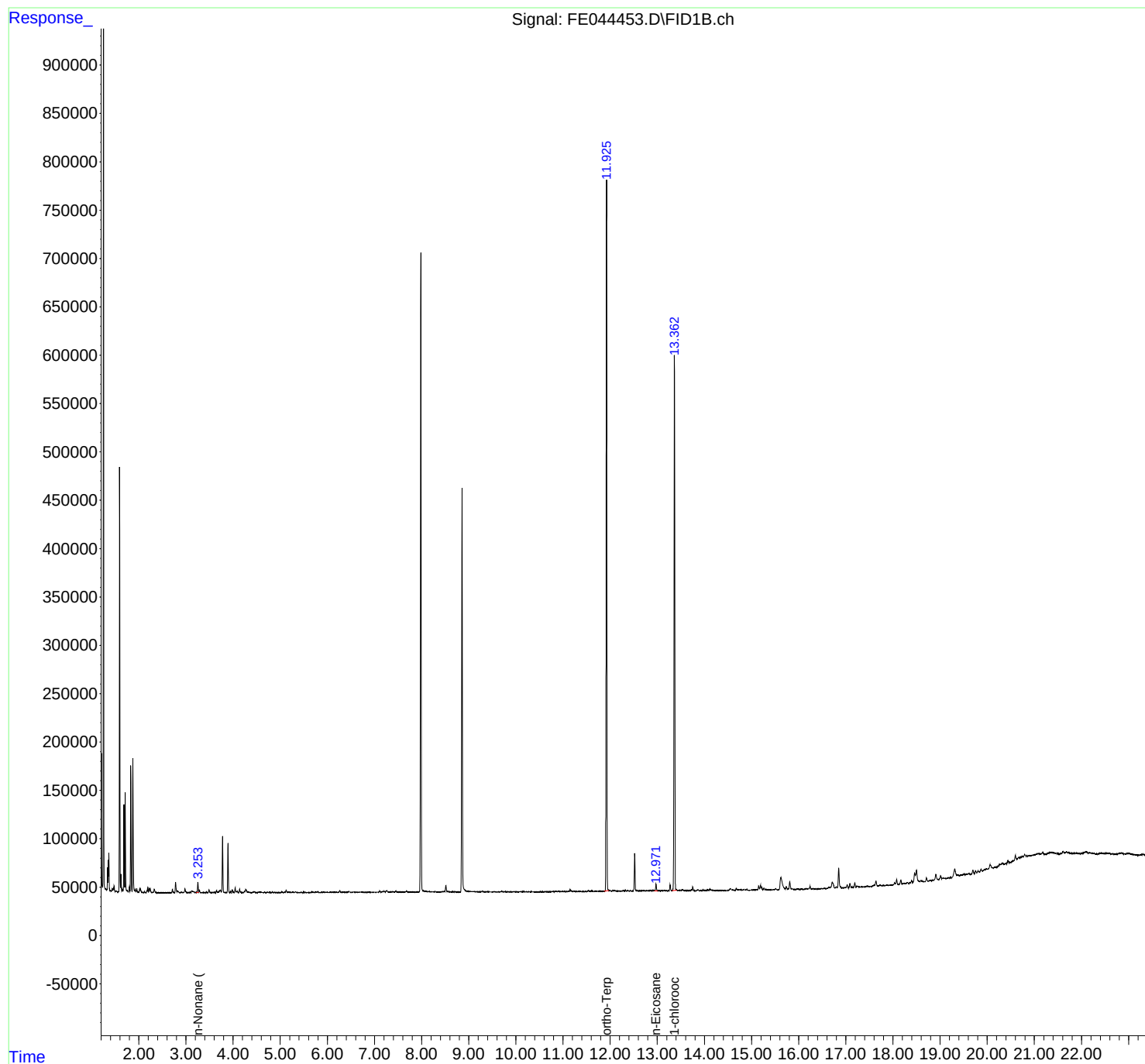
(m)=manual int.

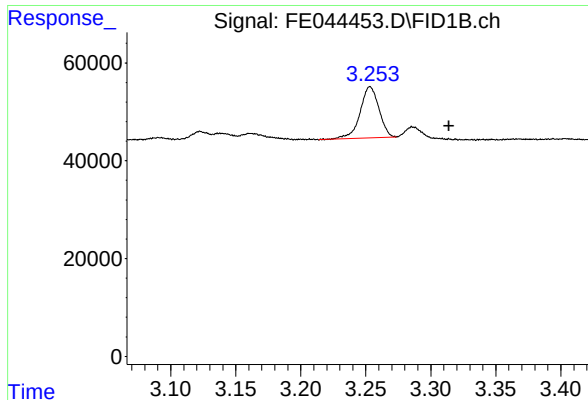
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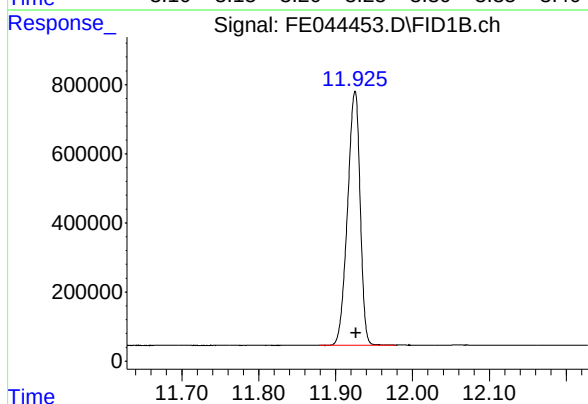




#1 n-Nonane (C9)

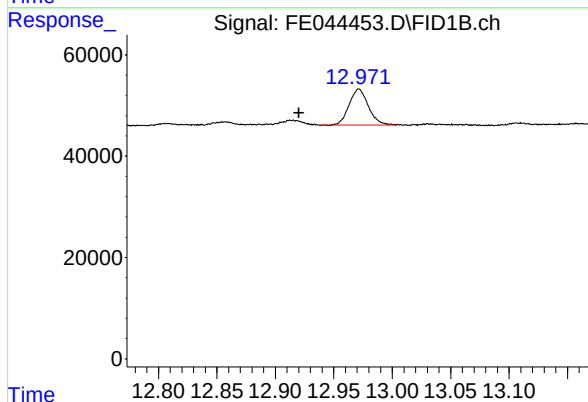
R.T.: 3.253 min
Delta R.T.: -0.061 min
Response: 104608
Conc: 0.64 ug/ml

Instrument :
FID_E
ClientSampleId :



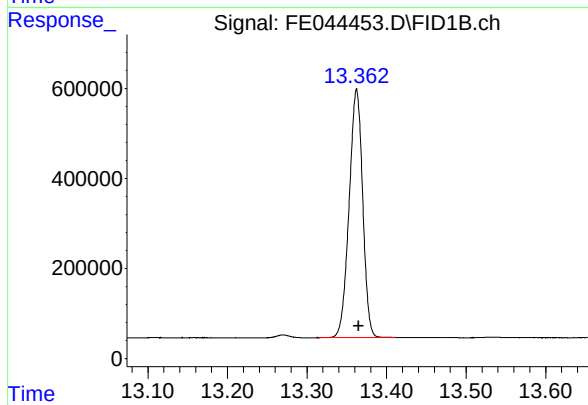
#9 ortho-Terphenyl (SURR)

R.T.: 11.925 min
Delta R.T.: 0.000 min
Response: 8361906
Conc: 44.54 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.972 min
Delta R.T.: 0.051 min
Response: 81332
Conc: 0.51 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.362 min
Delta R.T.: -0.003 min
Response: 6529499
Conc: 48.00 ug/ml