

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090723AL\
 Data File : FE044136.D
 Signal(s) : FID1B.ch
 Acq On : 07 Sep 2023 21:42
 Operator : YP\AJ
 Sample : 04314-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 08 01:17:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 31 03:37:37 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)	11.937	6255716	33.020 ug/ml
Spiked Amount 50.000		Recovery =	66.04%
12) S 1-chlorooctadecane (S...	13.376	4582383	33.170 ug/ml
Spiked Amount 50.000		Recovery =	66.34%
Target Compounds			
1) T n-Nonane (C9)	3.267f	125368	0.769 ug/ml
8) T n-Octadecane (C18)	11.595	201507	1.158 ug/ml

(f)=RT Delta > 1/2 Window

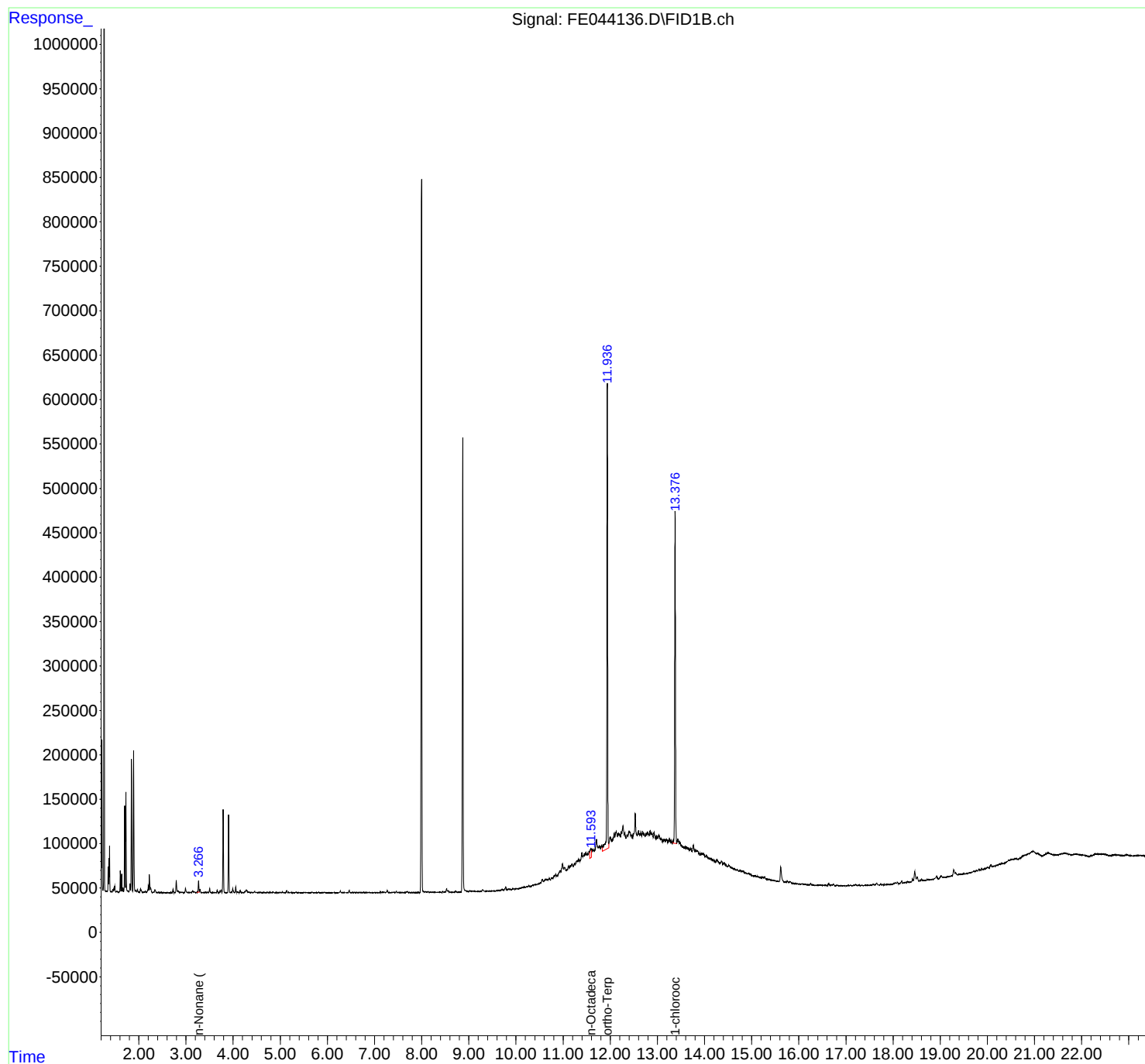
(m)=manual int.

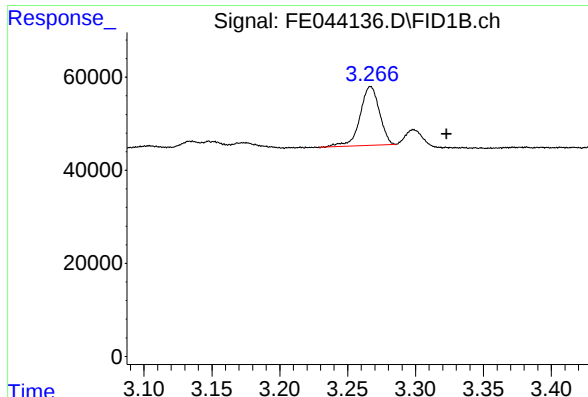
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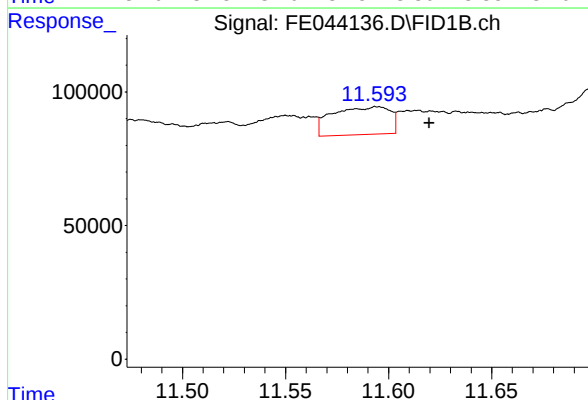




#1 n-Nonane (C9)

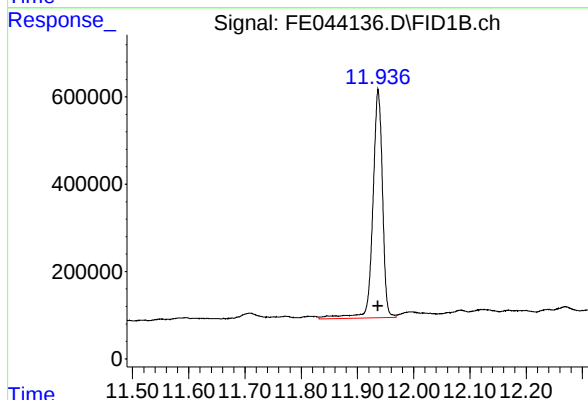
R.T.: 3.267 min
Delta R.T.: -0.056 min
Response: 125368
Conc: 0.77 ug/ml

Instrument :
FID_E
ClientSampleId :



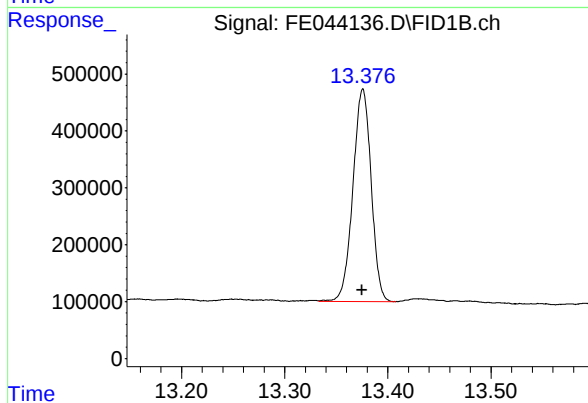
#8 n-Octadecane (C18)

R.T.: 11.595 min
Delta R.T.: -0.025 min
Response: 201507
Conc: 1.16 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.937 min
Delta R.T.: 0.000 min
Response: 6255716
Conc: 33.02 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.376 min
Delta R.T.: 0.000 min
Response: 4582383
Conc: 33.17 ug/ml