

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081723AL\
 Data File : FE044025.D
 Signal(s) : FID1B.ch
 Acq On : 17 Aug 2023 17:11
 Operator : YP\AJ
 Sample : 04042-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 17 23:44:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080323.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 02 09:56:52 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)	11.946	4108687	19.938 ug/ml
Spiked Amount 50.000		Recovery =	39.88%
12) S 1-chlorooctadecane (S...	13.383	3280009	21.019 ug/ml
Spiked Amount 50.000		Recovery =	42.04%
Target Compounds			
1) T n-Nonane (C9)	3.284	175318	1.086 ug/ml
6) T n-Tetradecane (C14)	8.541	75523	0.448 ug/ml

(f)=RT Delta > 1/2 Window

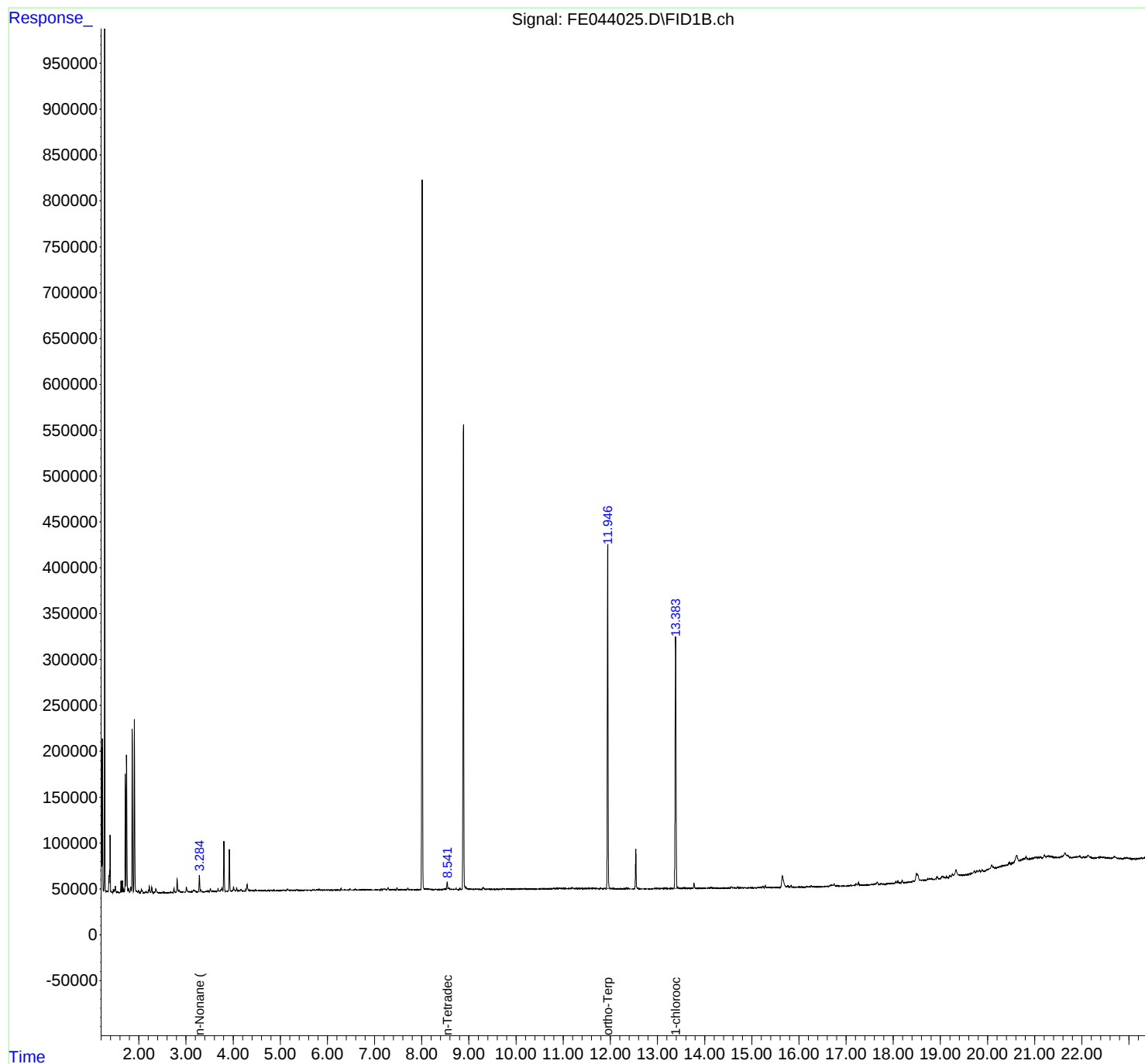
(m)=manual int.

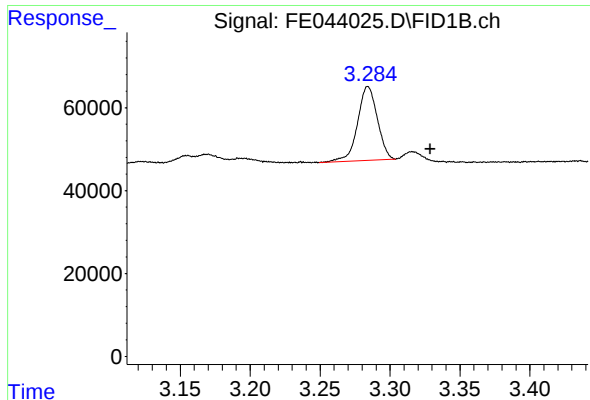
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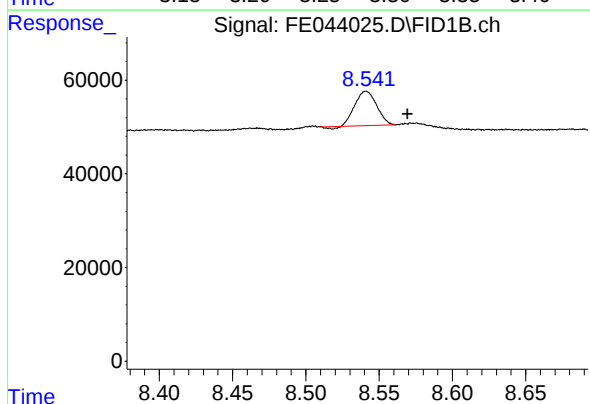
#1 n-Nonane (C9)

R.T.: 3.284 min
Delta R.T.: -0.045 min
Response: 175318
Conc: 1.09 ug/ml

Instrument :

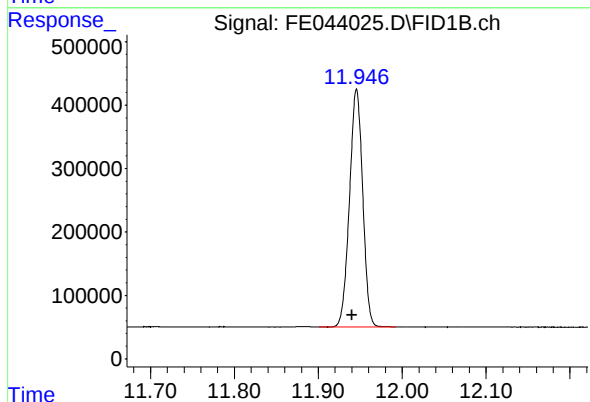
FID_E

ClientSampleId :



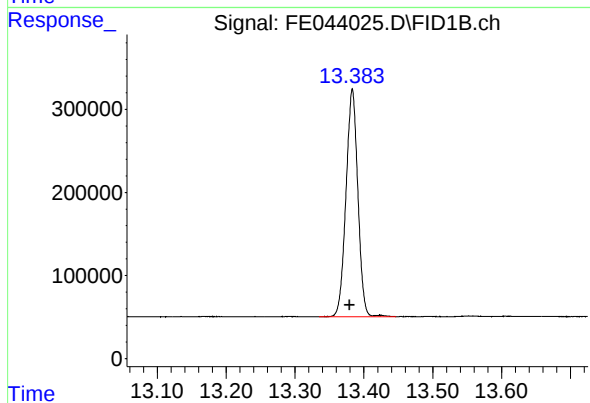
#6 n-Tetradecane (C14)

R.T.: 8.541 min
Delta R.T.: -0.028 min
Response: 75523
Conc: 0.45 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.946 min
Delta R.T.: 0.005 min
Response: 4108687
Conc: 19.94 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.383 min
Delta R.T.: 0.004 min
Response: 3280009
Conc: 21.02 ug/ml