

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081023AL\
 Data File : FE043877.D
 Signal(s) : FID1B.ch
 Acq On : 11 Aug 2023 04:57
 Operator : YP\AJ
 Sample : 03955-09
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 11 06:16:59 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)	11.945	7570159	36.735 ug/ml
Spiked Amount 50.000		Recovery =	73.47%
12) S 1-chlorooctadecane (S...	13.384	5814627	37.262 ug/ml
Spiked Amount 50.000		Recovery =	74.52%
Target Compounds			
1) T n-Nonane (C9)	3.275f	114980	0.712 ug/ml
18) T n-Dotriacontane (C32)	18.932	117746	0.746 ug/ml

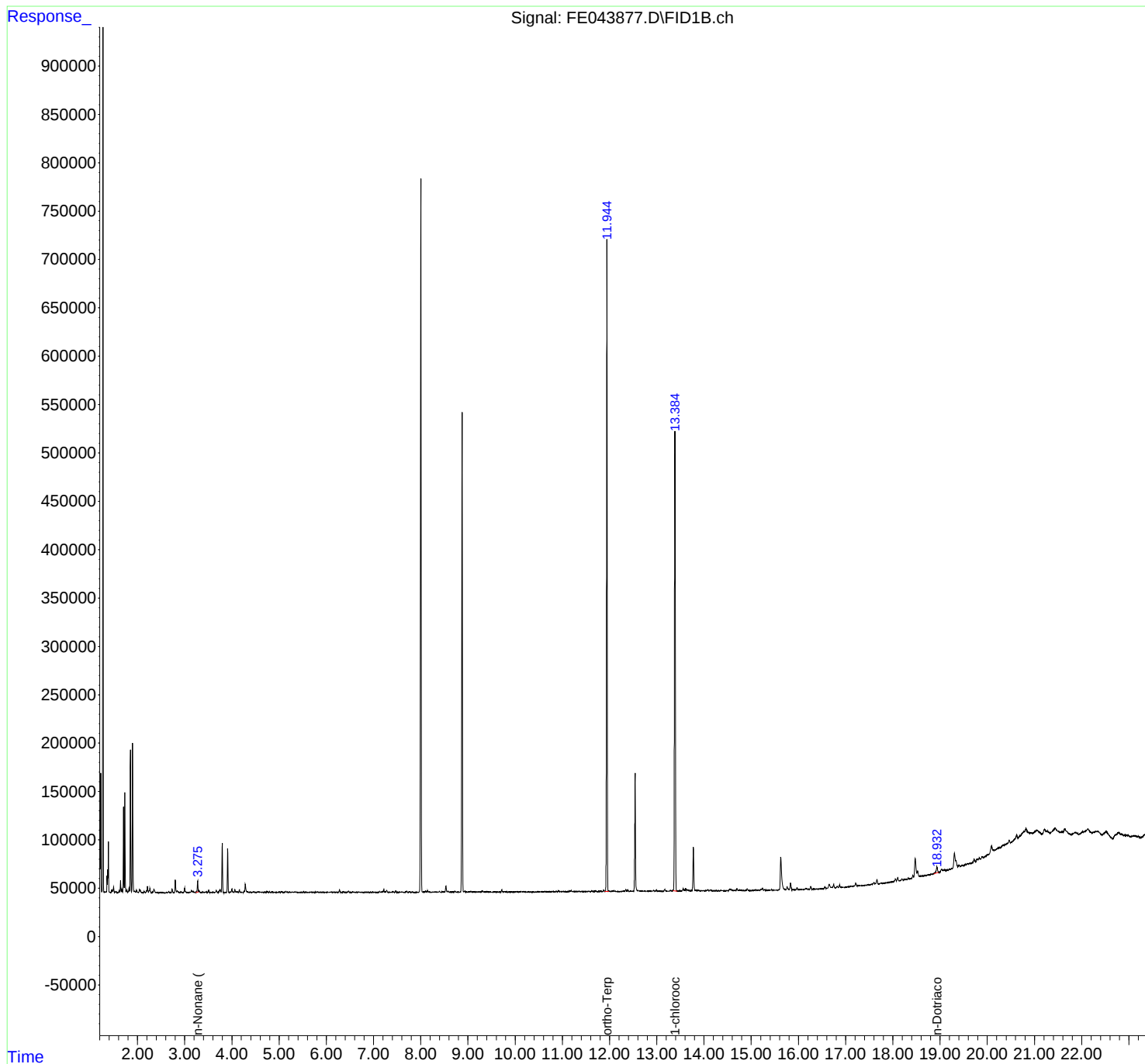
(f)=RT Delta > 1/2 Window

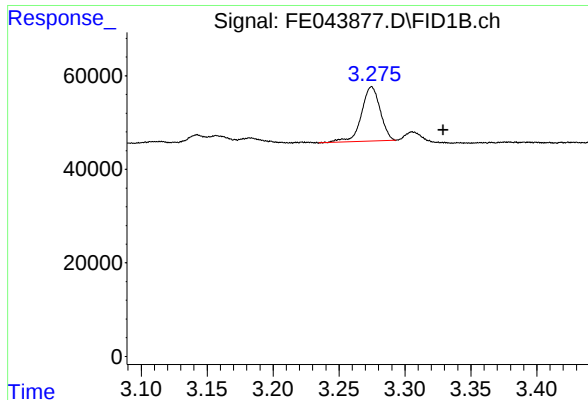
(m)=manual int.

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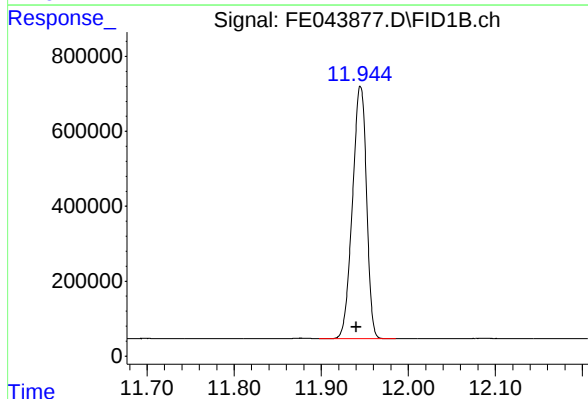
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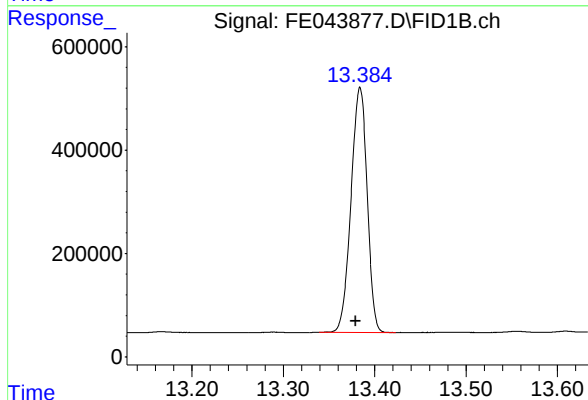
#1 n-Nonane (C9)

R.T.: 3.275 min
Delta R.T.: -0.054 min
Response: 114980
Conc: 0.71 ug/ml



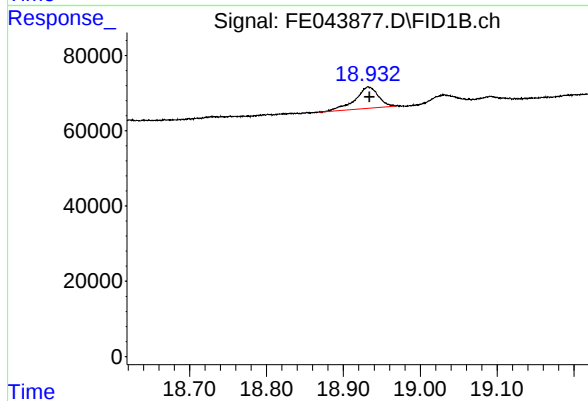
#9 ortho-Terphenyl (SURR)

R.T.: 11.945 min
Delta R.T.: 0.005 min
Response: 7570159
Conc: 36.74 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.384 min
Delta R.T.: 0.005 min
Response: 5814627
Conc: 37.26 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.932 min
Delta R.T.: -0.002 min
Response: 117746
Conc: 0.75 ug/ml