

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081023AL\
 Data File : FE043880.D
 Signal(s) : FID1B.ch
 Acq On : 11 Aug 2023 06:28
 Operator : YP\AJ
 Sample : 03955-13
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 11 08:30:19 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)	11.944	5961044	28.927 ug/ml
Spiked Amount 50.000		Recovery =	57.85%
12) S 1-chlorooctadecane (S...	13.382	4646440	29.776 ug/ml
Spiked Amount 50.000		Recovery =	59.55%
Target Compounds			
1) T n-Nonane (C9)	3.274f	139808	0.866 ug/ml
6) T n-Tetradecane (C14)	8.535	300343	1.783 ug/ml

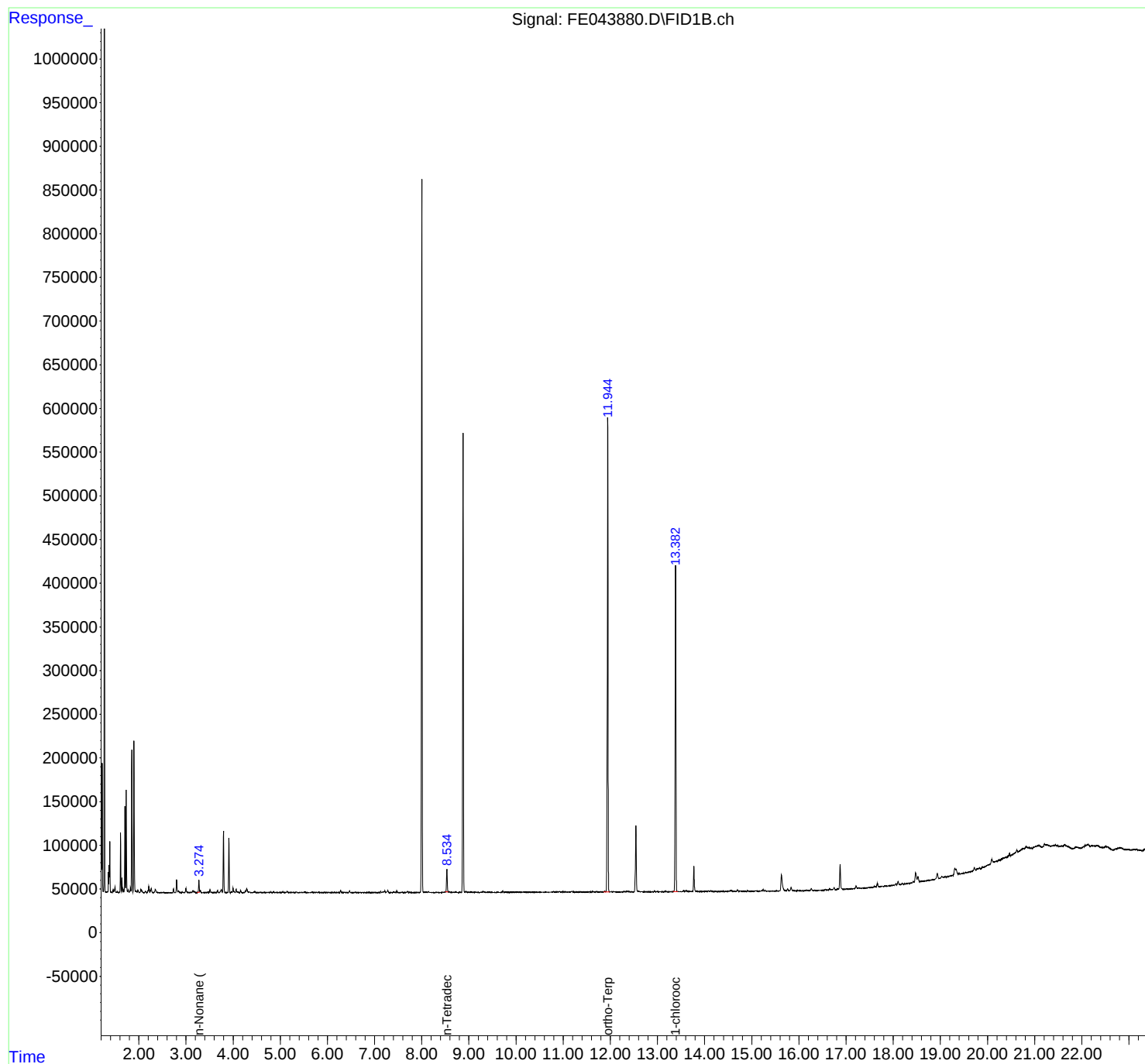
(f)=RT Delta > 1/2 Window

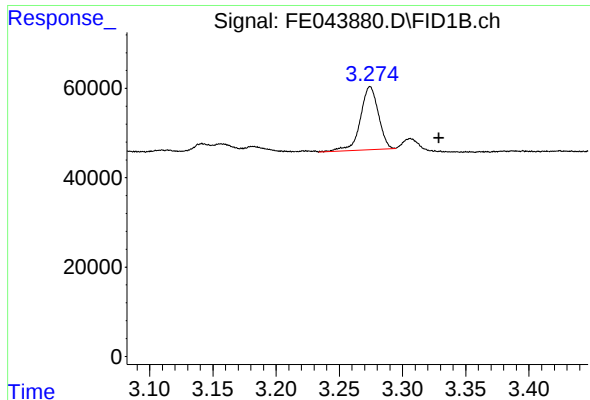
(m)=manual int.

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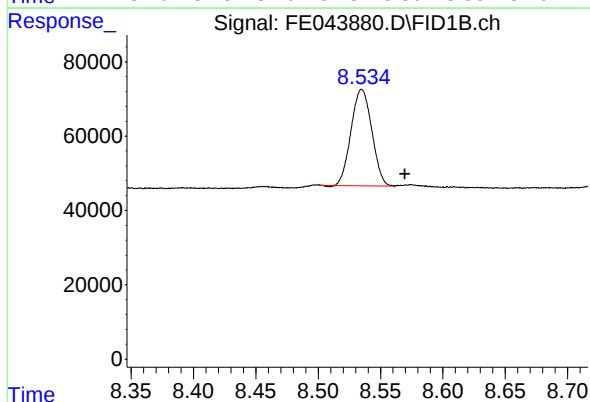
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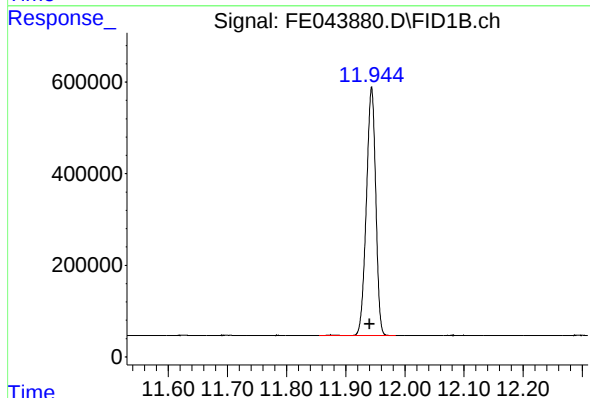
#1 n-Nonane (C9)

R.T.: 3.274 min
Delta R.T.: -0.055 min
Response: 139808
Conc: 0.87 ug/ml



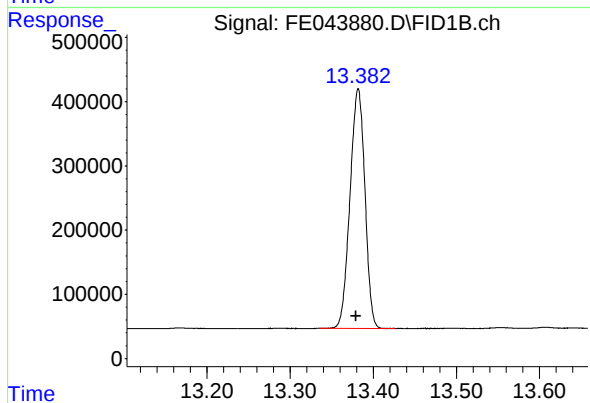
#6 n-Tetradecane (C14)

R.T.: 8.535 min
Delta R.T.: -0.035 min
Response: 300343
Conc: 1.78 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.944 min
Delta R.T.: 0.003 min
Response: 5961044
Conc: 28.93 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.382 min
Delta R.T.: 0.003 min
Response: 4646440
Conc: 29.78 ug/ml