

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081023AL\
 Data File : FE043843.D
 Signal(s) : FID1B.ch
 Acq On : 10 Aug 2023 10:43
 Operator : YP\AJ
 Sample : 03941-03DL 50X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 10 23:35:37 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)	11.938	119273	0.579 ug/ml
Spiked Amount 50.000		Recovery =	1.16%
12) S 1-chlorooctadecane (S...	13.378	109793	0.704 ug/ml
Spiked Amount 50.000		Recovery =	1.41%
Target Compounds			
8) T n-Octadecane (C18)	11.622	99837	0.551 ug/ml
14) T n-Tetracosane (C24)	15.294f	120965	0.688 ug/ml
18) T n-Dotriacontane (C32)	18.931	110195	0.698 ug/ml

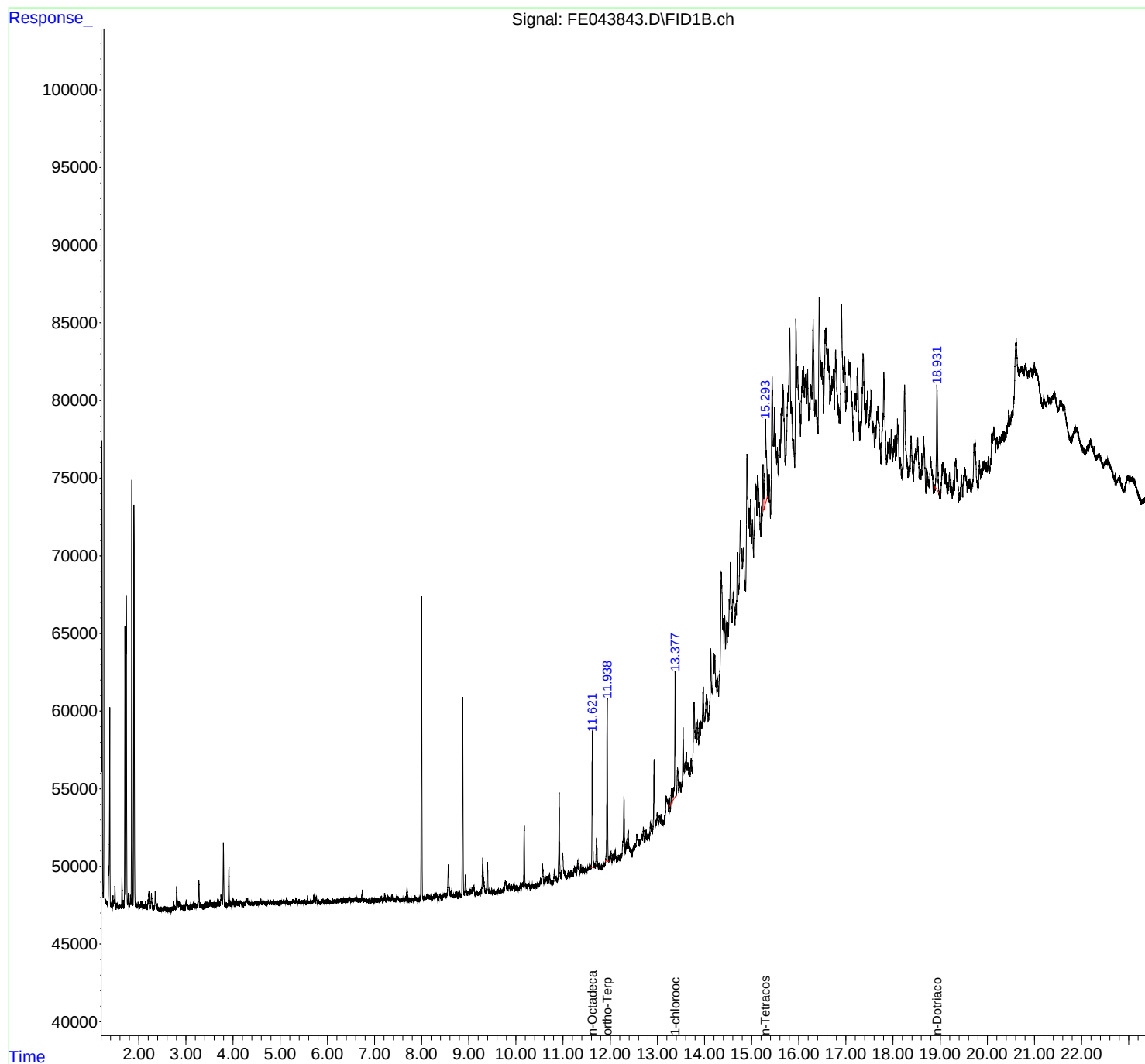
(f)=RT Delta > 1/2 Window

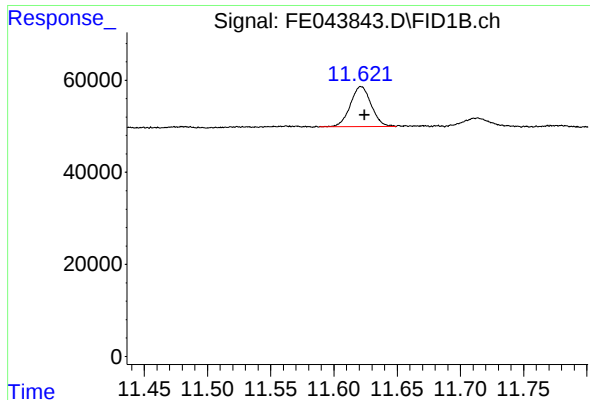
(m)=manual int.

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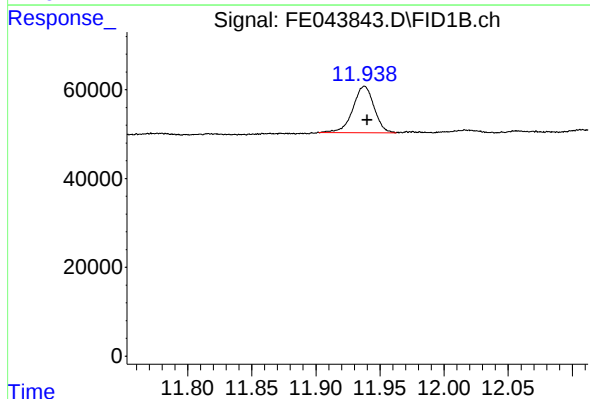
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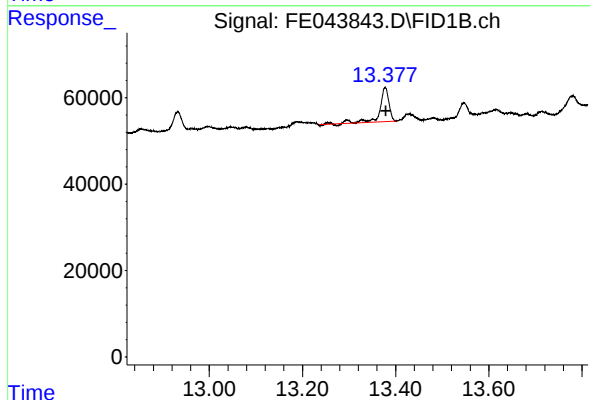
#8 n-Octadecane (C18)

R.T.: 11.622 min
Delta R.T.: -0.003 min
Response: 99837
Conc: 0.55 ug/ml



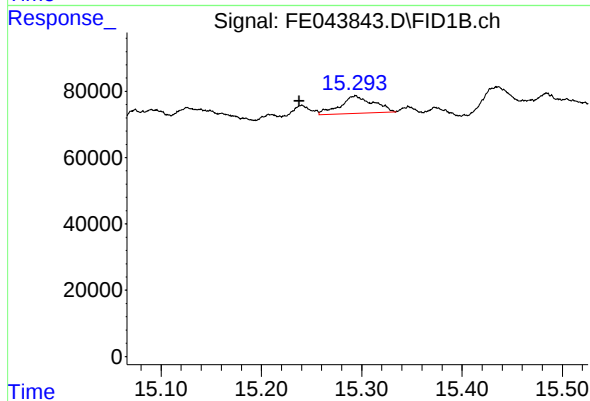
#9 ortho-Terphenyl (SURR)

R.T.: 11.938 min
Delta R.T.: -0.002 min
Response: 119273
Conc: 0.58 ug/ml



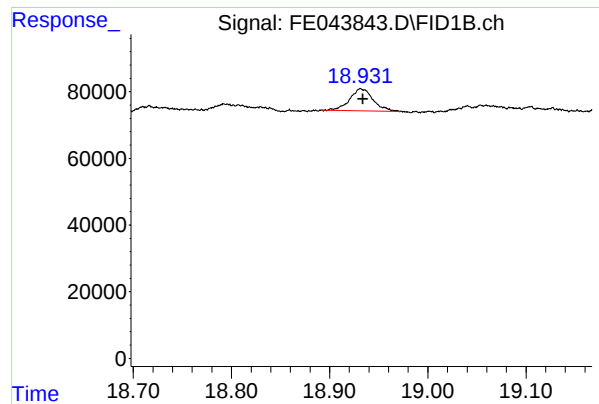
#12 1-chlorooctadecane (SURR)

R.T.: 13.378 min
Delta R.T.: -0.002 min
Response: 109793
Conc: 0.70 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.294 min
Delta R.T.: 0.056 min
Response: 120965
Conc: 0.69 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.931 min
Delta R.T.: -0.003 min
Response: 110195
Conc: 0.70 ug/ml