

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032023AL\
 Data File : FE040892.D
 Signal(s) : FID1B.ch
 Acq On : 20 Mar 2023 09:55
 Operator : YP\AJ
 Sample : PB151513BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 21 03:03:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 28 03:05:09 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)	11.871	8613540	46.108 ug/ml
Spiked Amount 50.000		Recovery =	92.22%
12) S 1-chlorooctadecane (S...	13.310	6680213	45.135 ug/ml
Spiked Amount 50.000		Recovery =	90.27%
Target Compounds			
18) T n-Dotriacontane (C32)	18.876	26071	0.152 ug/ml
20) T n-Hexatriacontane (C36)	20.429	44051	0.303 ug/ml

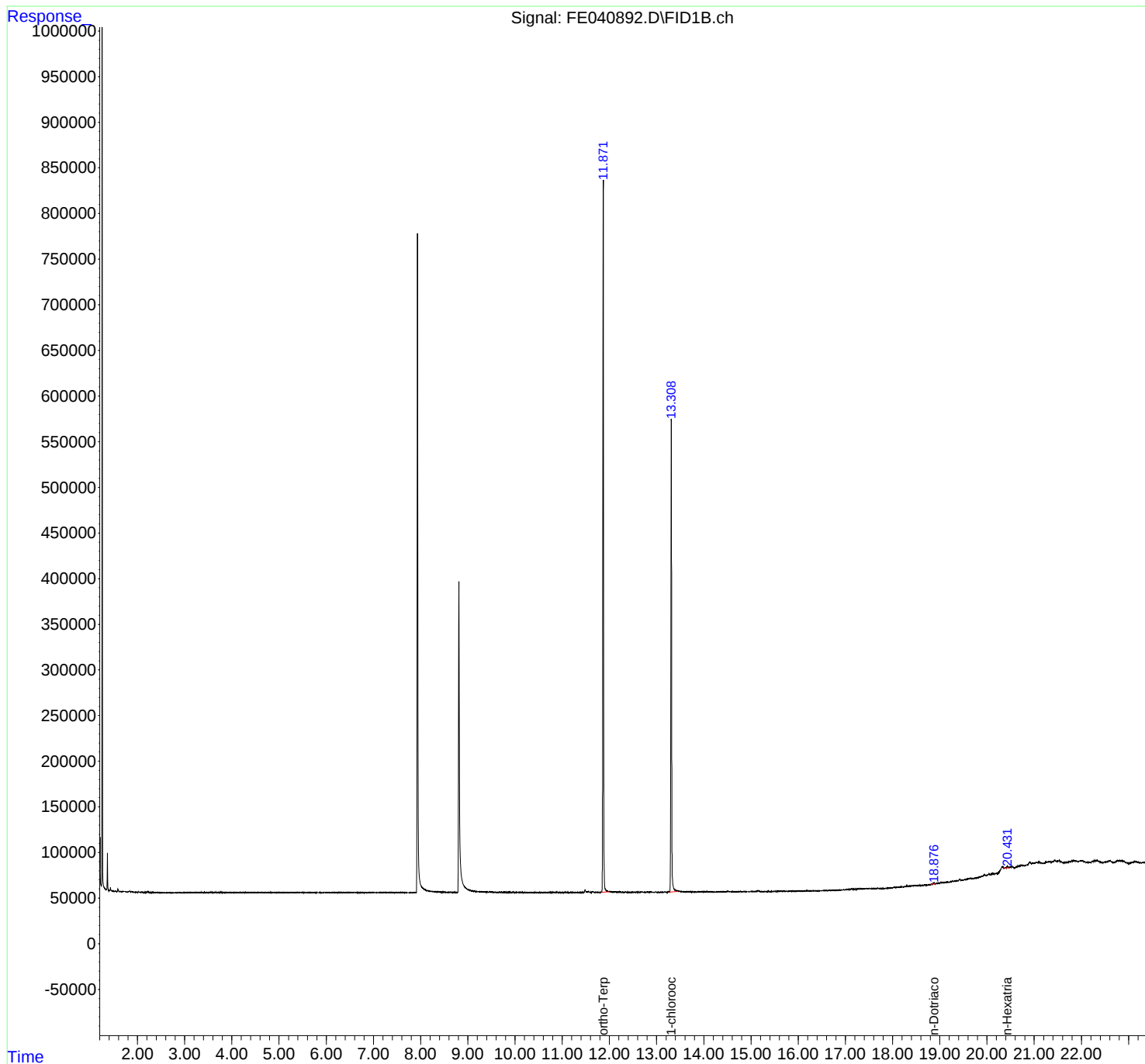
(f)=RT Delta > 1/2 Window

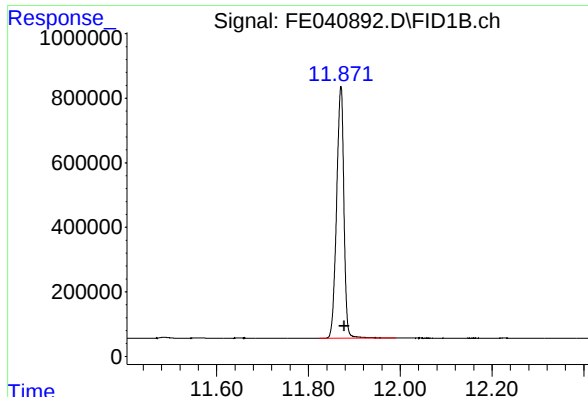
(m)=manual int.

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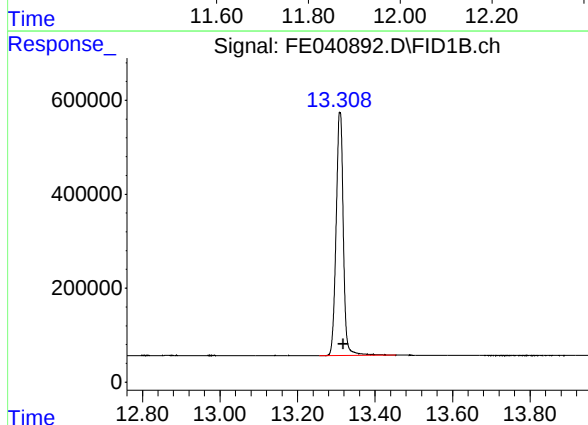
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





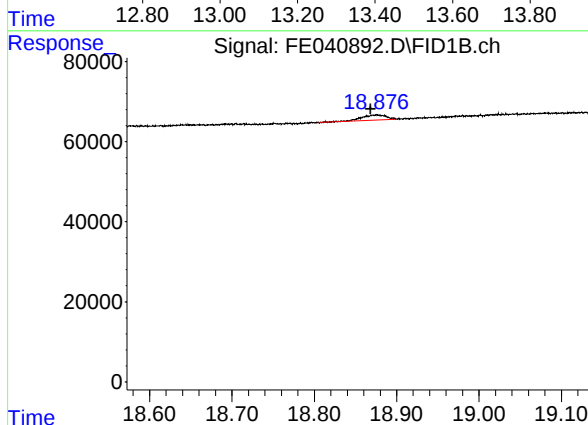
#9 ortho-Terphenyl (SURR)

R.T.: 11.871 min
Delta R.T.: -0.008 min
Response: 8613540
Conc: 46.11 ug/ml



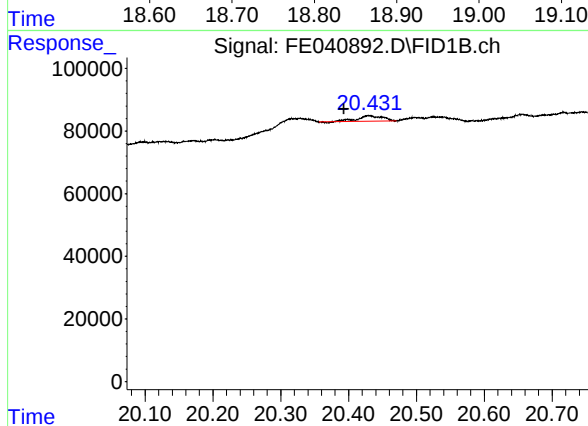
#12 1-chlorooctadecane (SURR)

R.T.: 13.310 min
Delta R.T.: -0.009 min
Response: 6680213
Conc: 45.14 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.876 min
Delta R.T.: 0.007 min
Response: 26071
Conc: 0.15 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.429 min
Delta R.T.: 0.036 min
Response: 44051
Conc: 0.30 ug/ml