Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013123AL\
Data File : FE040130.D
Signal(s) : FID1B.ch
Acq On : 31 Jan 2023 23:59
Operator : YP\AJ
Sample : 01354-05
Misc :
ALS Vial : 33 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 01 05:44:40 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.M
Quant Title : GC Extractables
QLast Update : Tue Jan 10 04:24:52 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)	11.900	3554978	23.149 ug/ml
Spiked Amount	50.000		Recovery =	46.30%
12) S	1-chlorooctadecane (S...	13.338	2707242	23.199 ug/ml
Spiked Amount	50.000		Recovery =	46.40%
	Target Compounds			
16) T	n-Octacosane (C28)	17.214	65710	0.505 ug/ml
18) T	n-Dotriacontane (C32)	18.882	57227	0.453 ug/ml

(f)=RT Delta > 1/2 Window (m)=manual int.

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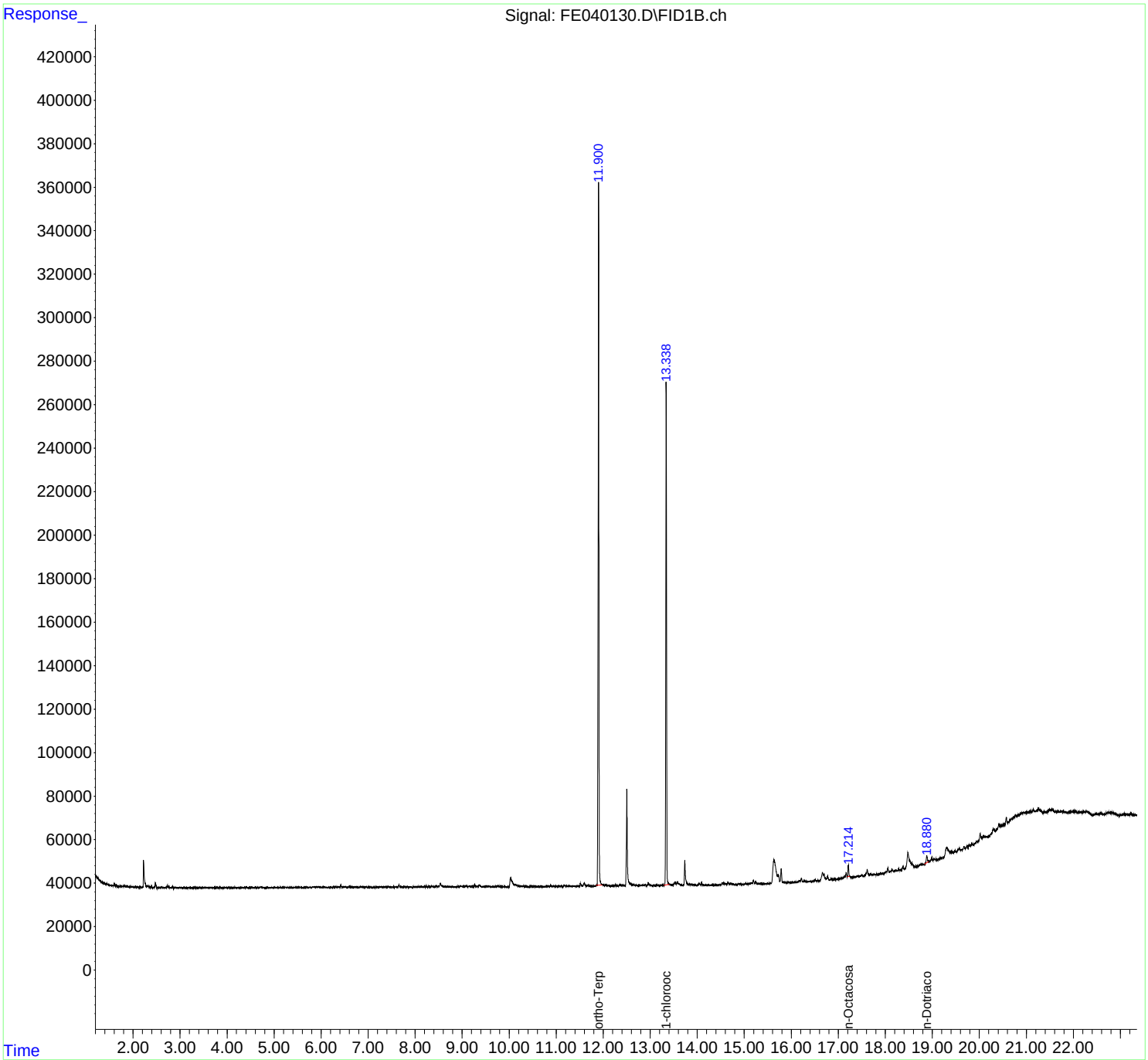
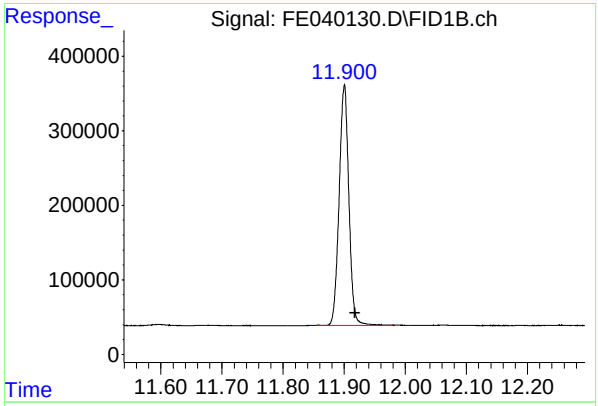
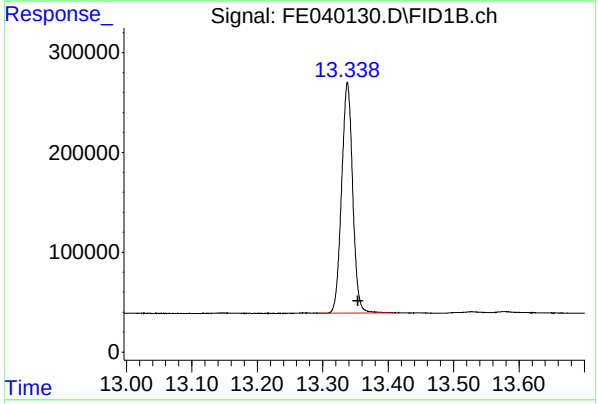
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





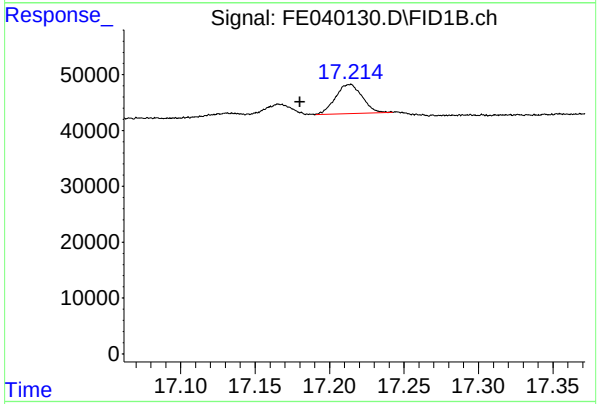
#9 ortho-Terphenyl (SURR)

R.T.: 11.900 min
Delta R.T.: -0.017 min
Response: 3554978
Conc: 23.15 ug/ml



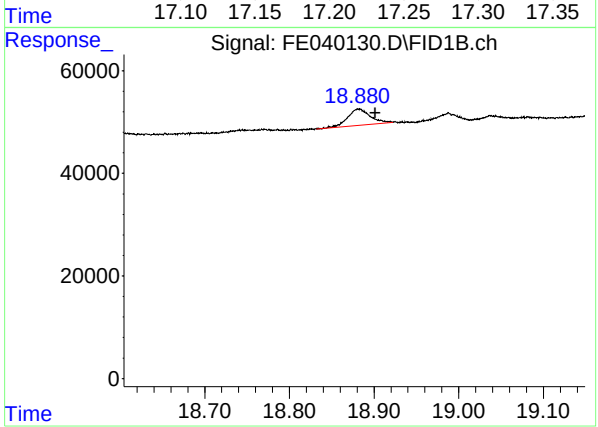
#12 1-chlorooctadecane (SURR)

R.T.: 13.338 min
Delta R.T.: -0.016 min
Response: 2707242
Conc: 23.20 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.214 min
Delta R.T.: 0.033 min
Response: 65710
Conc: 0.50 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.882 min
Delta R.T.: -0.019 min
Response: 57227
Conc: 0.45 ug/ml