Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021523AL\
Data File : FE040369.D
Signal(s) : FID1B.ch
Acq On : 15 Feb 2023 16:44
Operator : YP\AJ
Sample : 01538-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 16 01:36:27 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.M
Quant Title : GC Extractables
QLast Update : Thu Feb 02 04:52:48 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)	11.890	239485	1.480 ug/ml
Spiked Amount	50.000		Recovery =	2.96%
12) S	1-chlorooctadecane (S...	13.331	3432611	27.677 ug/ml
Spiked Amount	50.000		Recovery =	55.35%
	Target Compounds			
4) T	n-Dodecane (C12)	6.701	41731	0.310 ug/ml
18) T	n-Dotriacontane (C32)	18.881	73610	0.503 ug/ml

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

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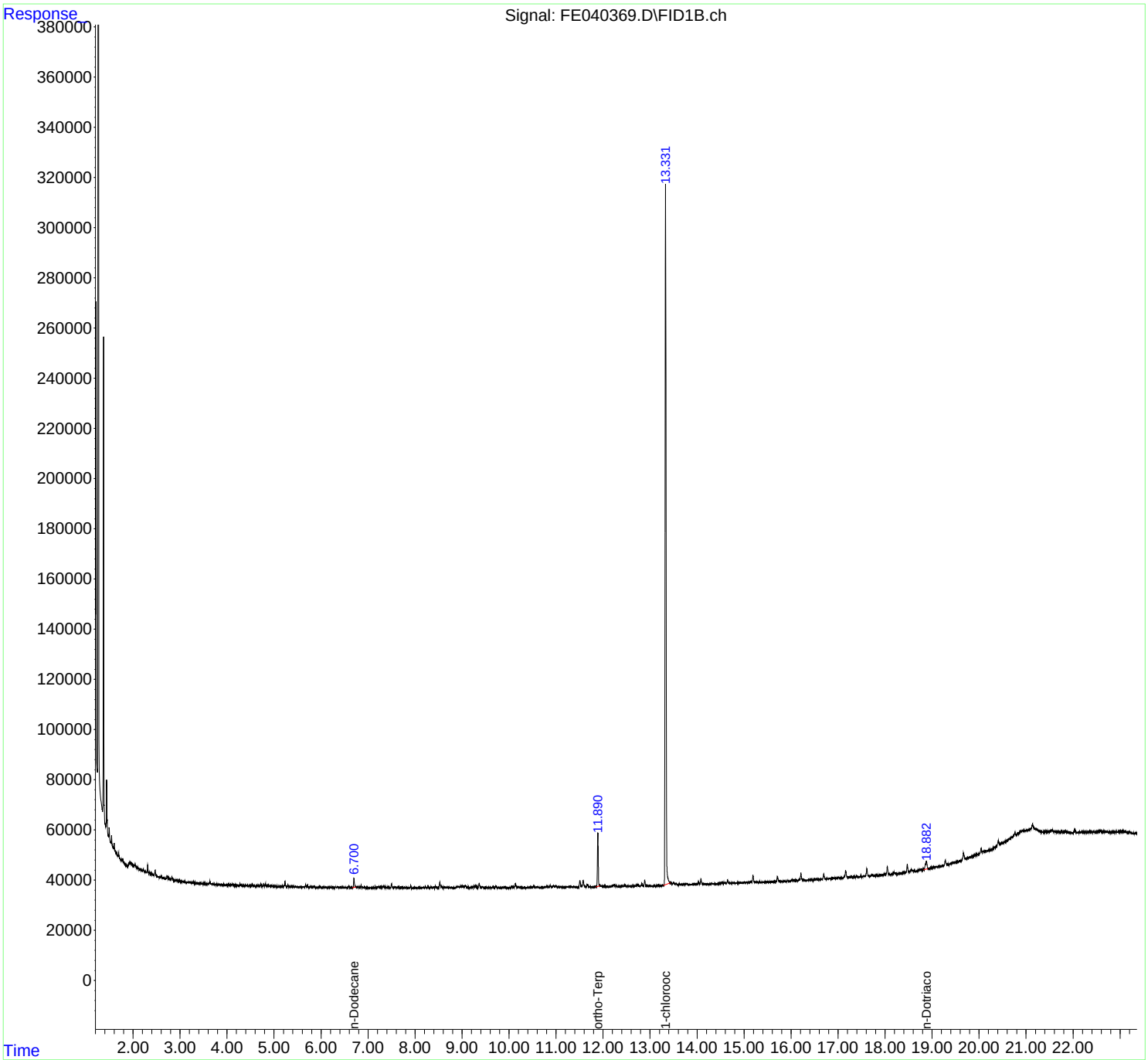
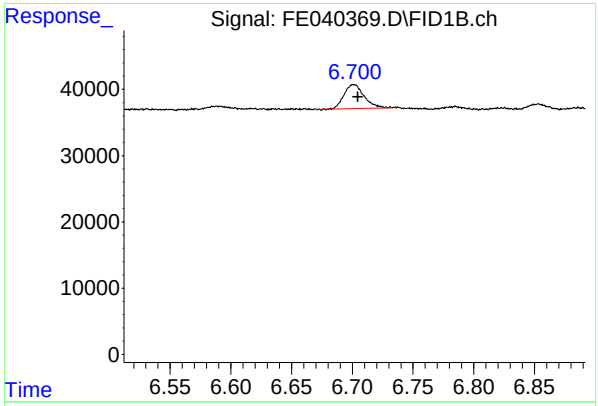
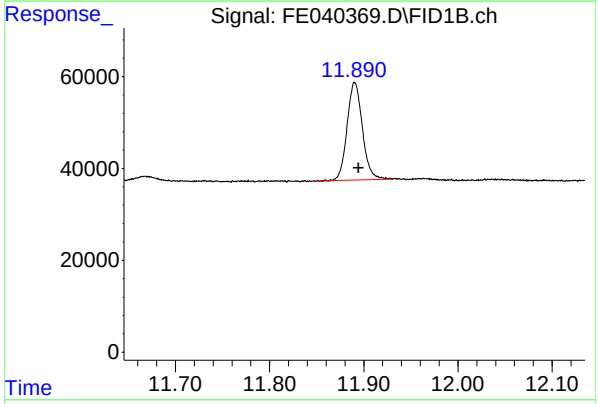




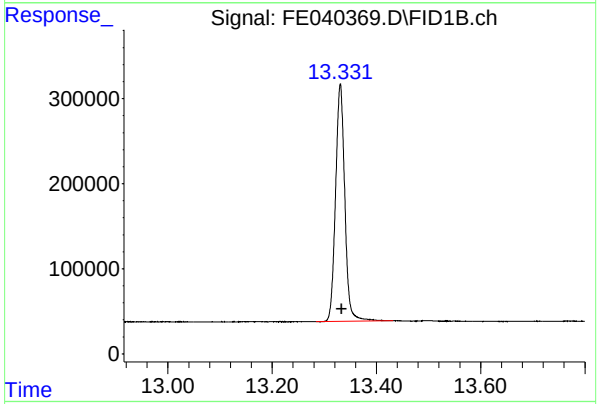
#4 n-Dodecane (C12)

R.T.: 6.701 min
Delta R.T.: -0.003 min
Response: 41731
Conc: 0.31 ug/ml



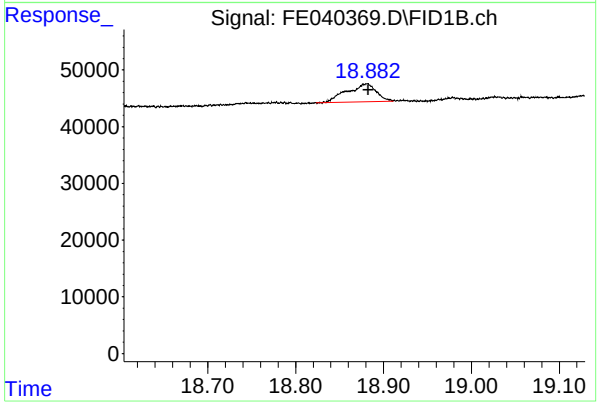
#9 ortho-Terphenyl (SURR)

R.T.: 11.890 min
Delta R.T.: -0.004 min
Response: 239485
Conc: 1.48 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.331 min
Delta R.T.: -0.003 min
Response: 3432611
Conc: 27.68 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.881 min
Delta R.T.: -0.001 min
Response: 73610
Conc: 0.50 ug/ml