Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020323AL\
Data File : FE040185.D
Signal(s) : FID1B.ch
Acq On : 02 Feb 2023 13:40
Operator : YP\AJ
Sample : PP21611
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 02 23:07:09 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)	11.904	14689193	90.752 ug/ml
Spiked Amount	50.000		Recovery =	181.50%
12) S	1-chlorooctadecane (S...	13.340	11247859	90.692 ug/ml
Spiked Amount	50.000		Recovery =	181.38%
	Target Compounds			
8) T	n-Octadecane (C18)	11.510f	60959	0.410 ug/ml
20) T	n-Hexatriacontane (C36)	20.415	41662	0.314 ug/ml

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

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Signal Phase : Rxi-1ms
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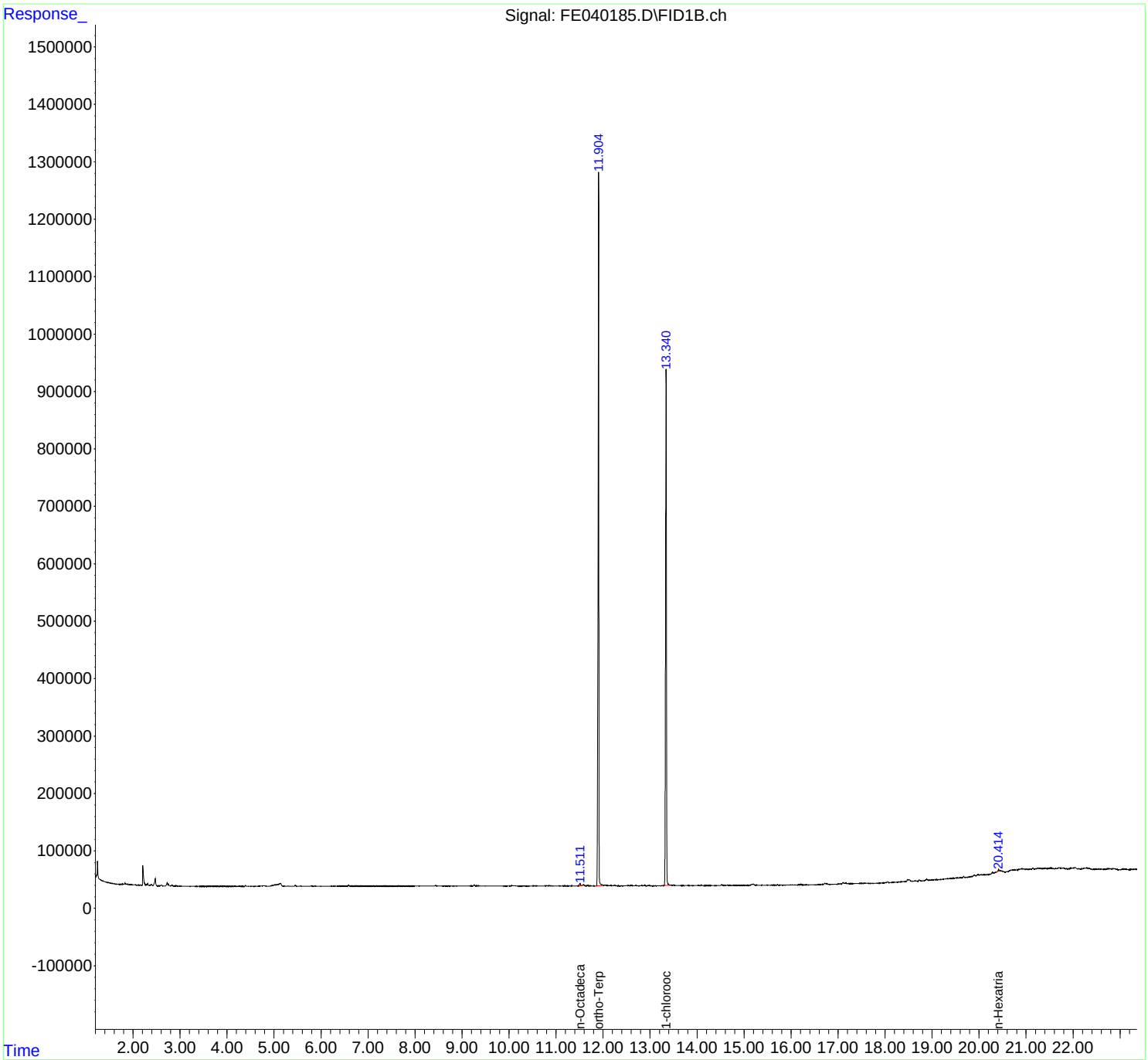
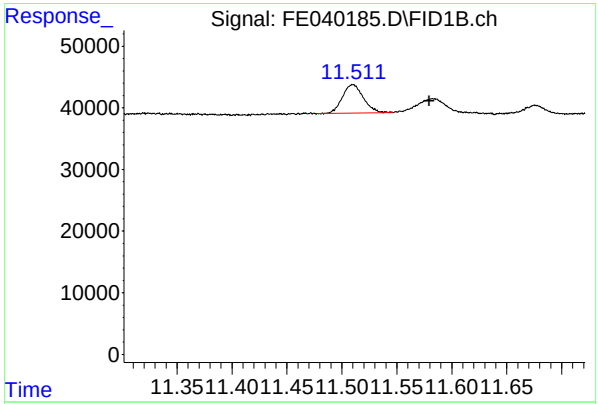
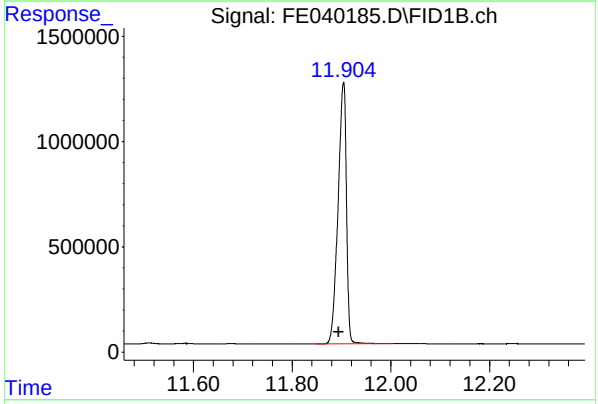




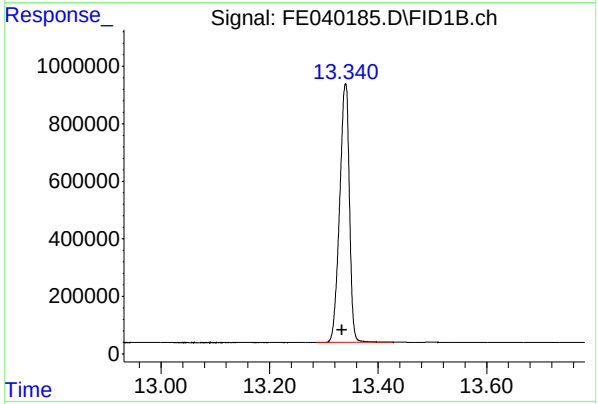
#8 n-Octadecane (C18)

R.T.: 11.510 min
Delta R.T.: -0.070 min
Response: 60959
Conc: 0.41 ug/ml



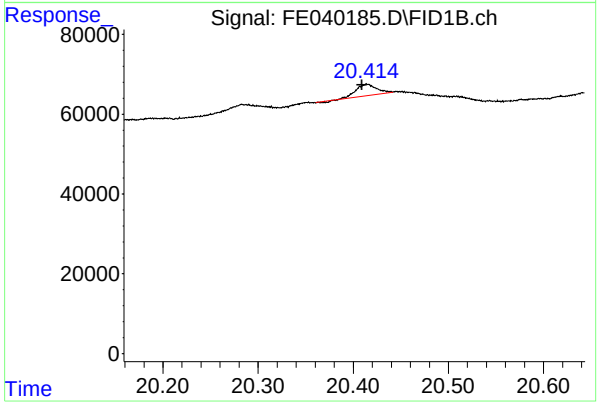
#9 ortho-Terphenyl (SURR)

R.T.: 11.904 min
Delta R.T.: 0.009 min
Response: 14689193
Conc: 90.75 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.340 min
Delta R.T.: 0.007 min
Response: 11247859
Conc: 90.69 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.415 min
Delta R.T.: 0.006 min
Response: 41662
Conc: 0.31 ug/ml