Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101220AL\
Data File : FC050025.D
Signal(s) : FID1A.CH
Acq On : 12 Oct 2020 15:36
Operator : DD\AJ
Sample : L4319-01DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 13 01:01:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
Quant Title : GC Extractables
QLast Update : Wed Oct 07 04:53:04 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.648	1272673	11.354 ug/ml
Spiked Amount	50.000		Recovery =	22.71%
12) S	1-chlorooctadecane (S...	13.081	583978	6.741 ug/ml
Spiked Amount	50.000		Recovery =	13.48%
	Target Compounds			
8) T	n-Octadecane (C18)	11.308	349718	3.386 ug/ml
18) T	n-Dotriacontane (C32)	18.623	70386	0.733 ug/ml
19) T	n-Tetratriacontane (C34)	19.436	79936	0.871 ug/ml
20) T	n-Hexatriacontane (C36)	20.173	96397	1.088 ug/ml

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

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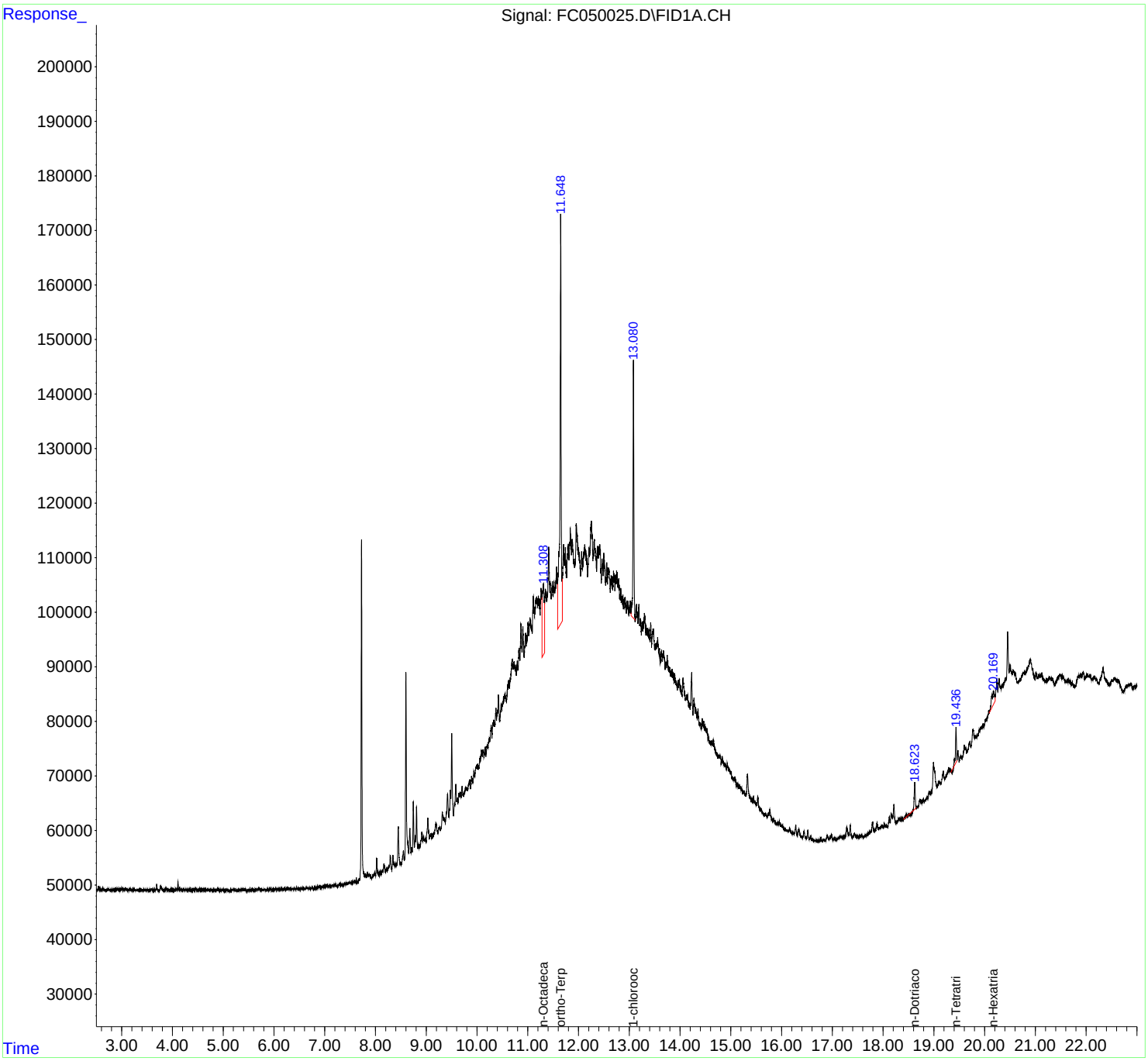
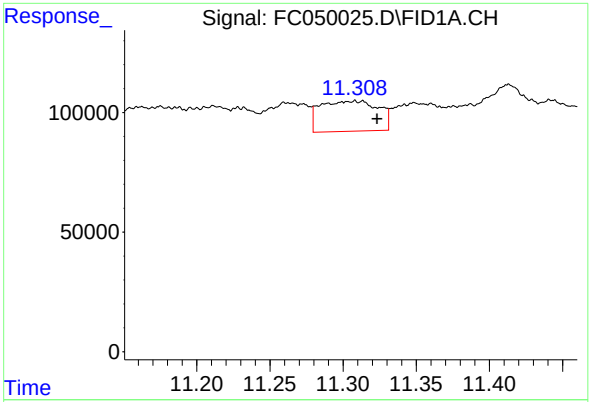
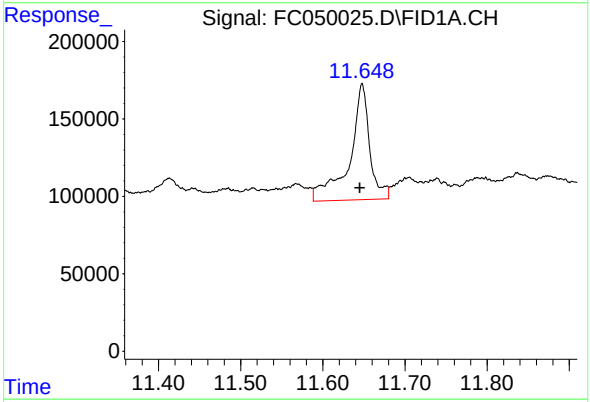




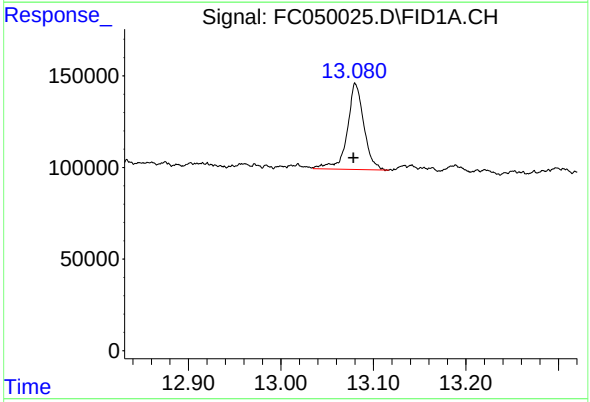
#8 n-Octadecane (C18)

R.T.: 11.308 min
Delta R.T.: -0.015 min
Response: 349718
Conc: 3.39 ug/ml



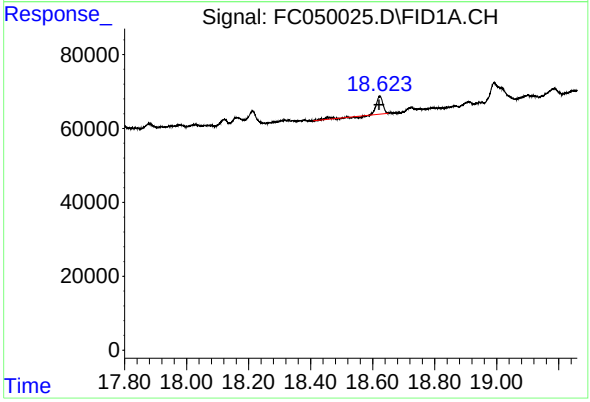
#9 ortho-Terphenyl (SURR)

R.T.: 11.648 min
Delta R.T.: 0.003 min
Response: 1272673
Conc: 11.35 ug/ml



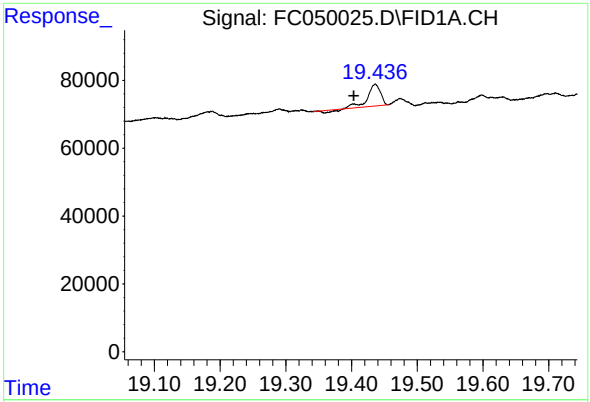
#12 1-chlorooctadecane (SURR)

R.T.: 13.081 min
Delta R.T.: 0.003 min
Response: 583978
Conc: 6.74 ug/ml



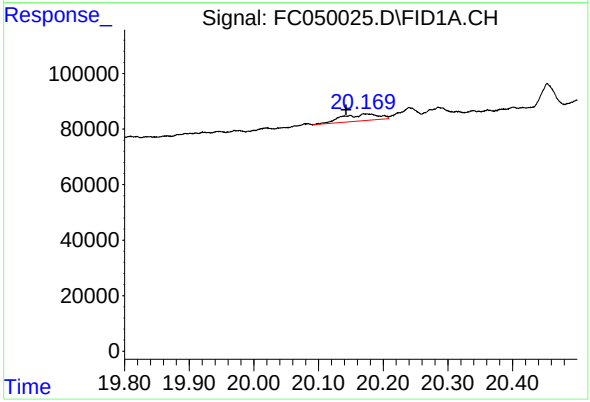
#18 n-Dotriacontane (C32)

R.T.: 18.623 min
Delta R.T.: 0.002 min
Response: 70386
Conc: 0.73 ug/ml



#19 n-Tetratriacontane (C34)

R.T.:	19.436 min
Delta R.T.:	0.033 min
Response:	79936
Conc:	0.87 ug/ml



#20 n-Hexatriacontane (C36)

R.T.:	20.173 min
Delta R.T.:	0.031 min
Response:	96397
Conc:	1.09 ug/ml