Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021819AL\
Data File : FC039250.D
Signal(s) : FID1A.CH
Acq On : 18 Feb 2019 16:01
Operator : AJ\SJ
Sample : K1511-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 19 03:34:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
Quant Title : GC Extractables
QLast Update : Thu Feb 07 03:09:34 2019
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)	11.202	5718206	36.574 ug/ml
Spiked Amount	50.000		Recovery =	73.15%
12) S	1-chlorooctadecane (S...	12.645	4317533	36.617 ug/ml
Spiked Amount	50.000		Recovery =	73.23%
	Target Compounds			
15) T	n-Hexacosane (C26)	15.508	106389	0.915 ug/ml
16) T	n-Octacosane (C28)	16.454	200694	1.722 ug/ml
17) T	n-Tricontane (C30)	17.337	260914	2.248 ug/ml
18) T	n-Dotriacontane (C32)	18.165	156708	1.441 ug/ml
20) T	n-Hexatriacontane (C36)	19.685	18602	0.234 ug/ml
21) T	n-Octatriacontane (C38)	20.440	126612	1.724 ug/ml

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

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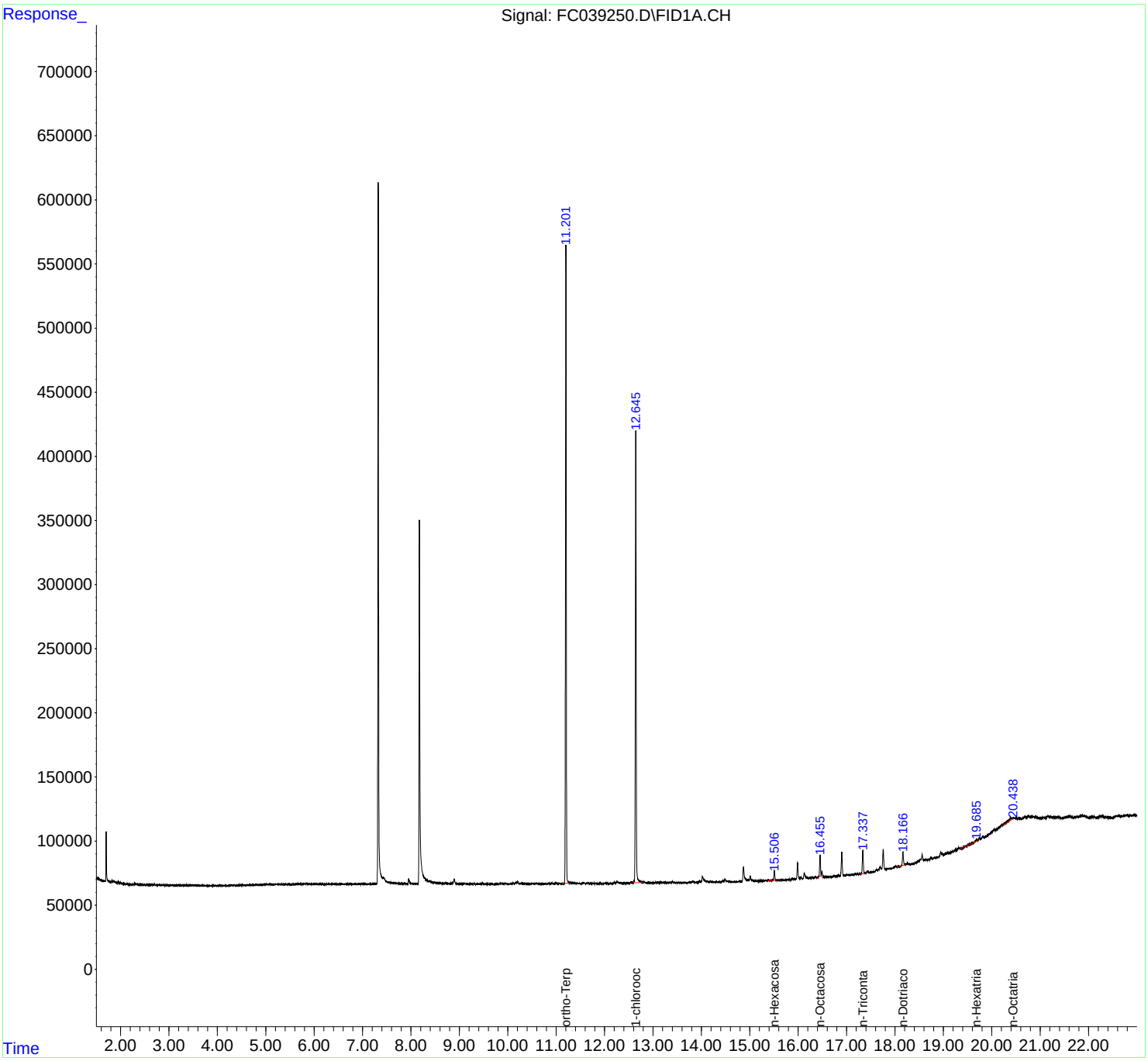
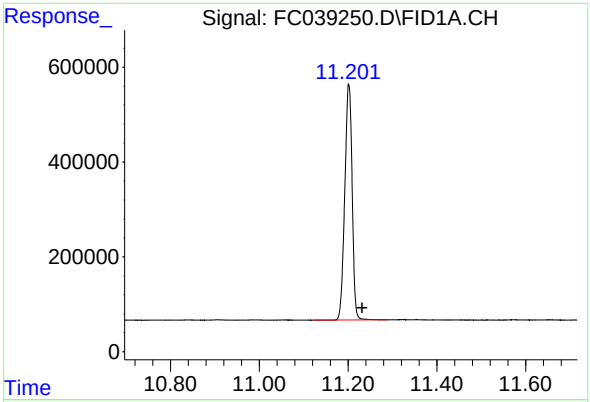
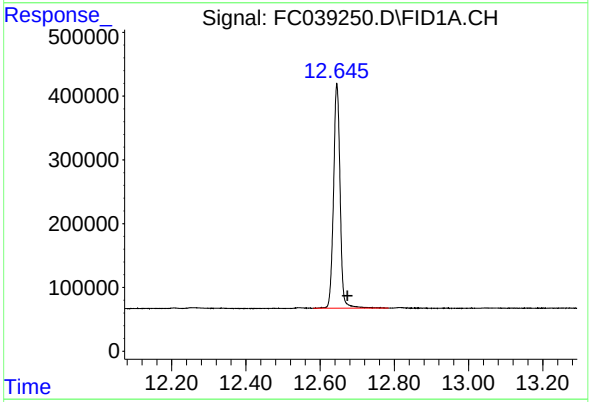




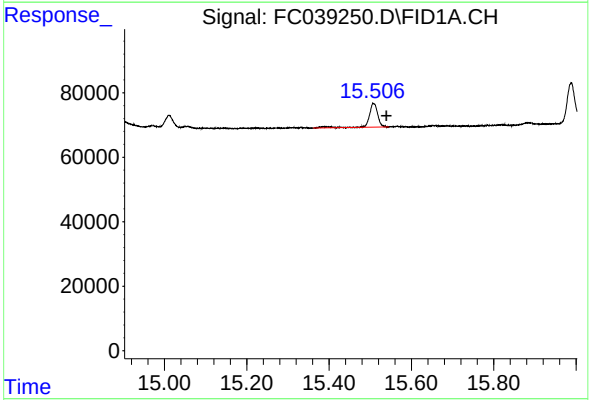
#9 ortho-Terphenyl (SURR)

R.T.: 11.202 min
Delta R.T.: -0.029 min
Response: 5718206
Conc: 36.57 ug/ml



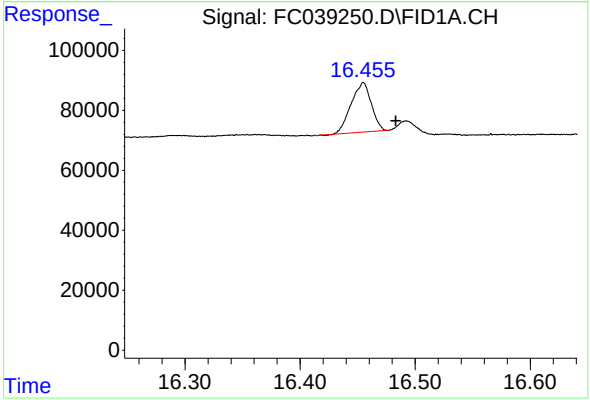
#12 1-chlorooctadecane (SURR)

R.T.: 12.645 min
Delta R.T.: -0.029 min
Response: 4317533
Conc: 36.62 ug/ml



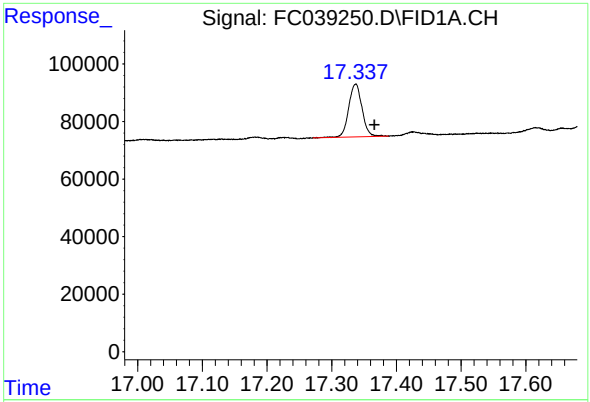
#15 n-Hexacosane (C26)

R.T.: 15.508 min
Delta R.T.: -0.031 min
Response: 106389
Conc: 0.92 ug/ml



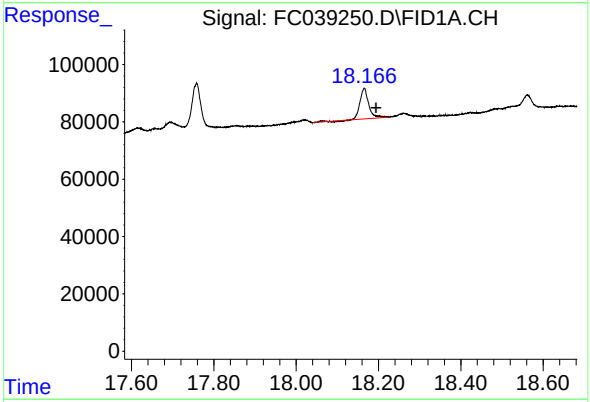
#16 n-Octacosane (C28)

R.T.: 16.454 min
Delta R.T.: -0.029 min
Response: 200694
Conc: 1.72 ug/ml



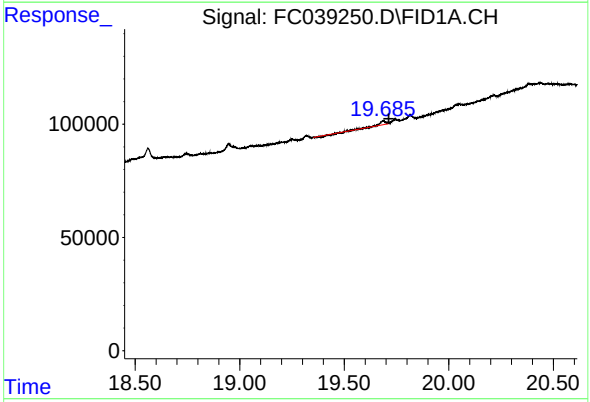
#17 n-Tricontane (C30)

R.T.: 17.337 min
Delta R.T.: -0.029 min
Response: 260914
Conc: 2.25 ug/ml



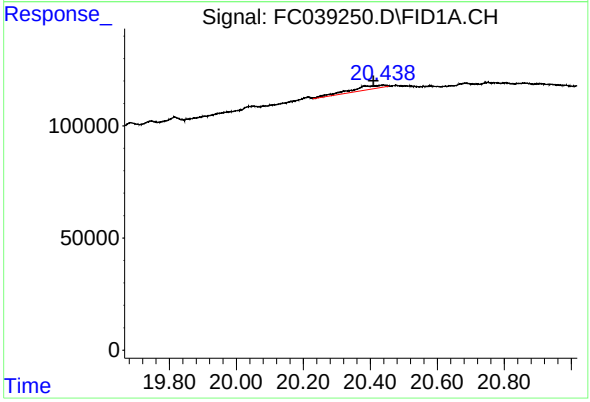
#18 n-Dotriacontane (C32)

R.T.: 18.165 min
Delta R.T.: -0.029 min
Response: 156708
Conc: 1.44 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.685 min
Delta R.T.: -0.027 min
Response: 18602
Conc: 0.23 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.440 min
Delta R.T.: 0.031 min
Response: 126612
Conc: 1.72 ug/ml