Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031219AL\
Data File : FC039758.D
Signal(s) : FID1A.CH
Acq On : 12 Mar 2019 13:49
Operator : AJ\SJ
Sample : K1823-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : FID_C
ClientSampleId : STOCK-PILE-1

Integration File: autoint1.e
Quant Time: Mar 12 15:56:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
Quant Title : GC Extractables
QLast Update : Mon Feb 25 18:21:16 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			
12) S	1-chlorooctadecane (S...	12.593	1854774	14.704 ug/ml
Spiked Amount	50.000		Recovery =	29.41%
	Target Compounds			
6) T	n-Tetradecane (C14)	7.878	154791	1.215 ug/ml
15) T	n-Hexacosane (C26)	15.454	116421	0.933 ug/ml
16) T	n-Octacosane (C28)	16.396	223297	1.671 ug/ml
17) T	n-Tricontane (C30)	17.280	176030	1.199 ug/ml
18) T	n-Dotriacontane (C32)	18.109	165135	1.229 ug/ml
19) T	n-Tetratriacontane (C34)	18.888	111606	0.981 ug/ml
20) T	n-Hexatriacontane (C36)	19.625	34267	0.355 ug/ml
21) T	n-Octatriacontane (C38)	20.326	304210	3.313 ug/ml

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

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031219AL\
Data File : FC039758.D
Signal(s) : FID1A.CH
Acq On : 12 Mar 2019 13:49
Operator : AJ\SJ
Sample : K1823-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

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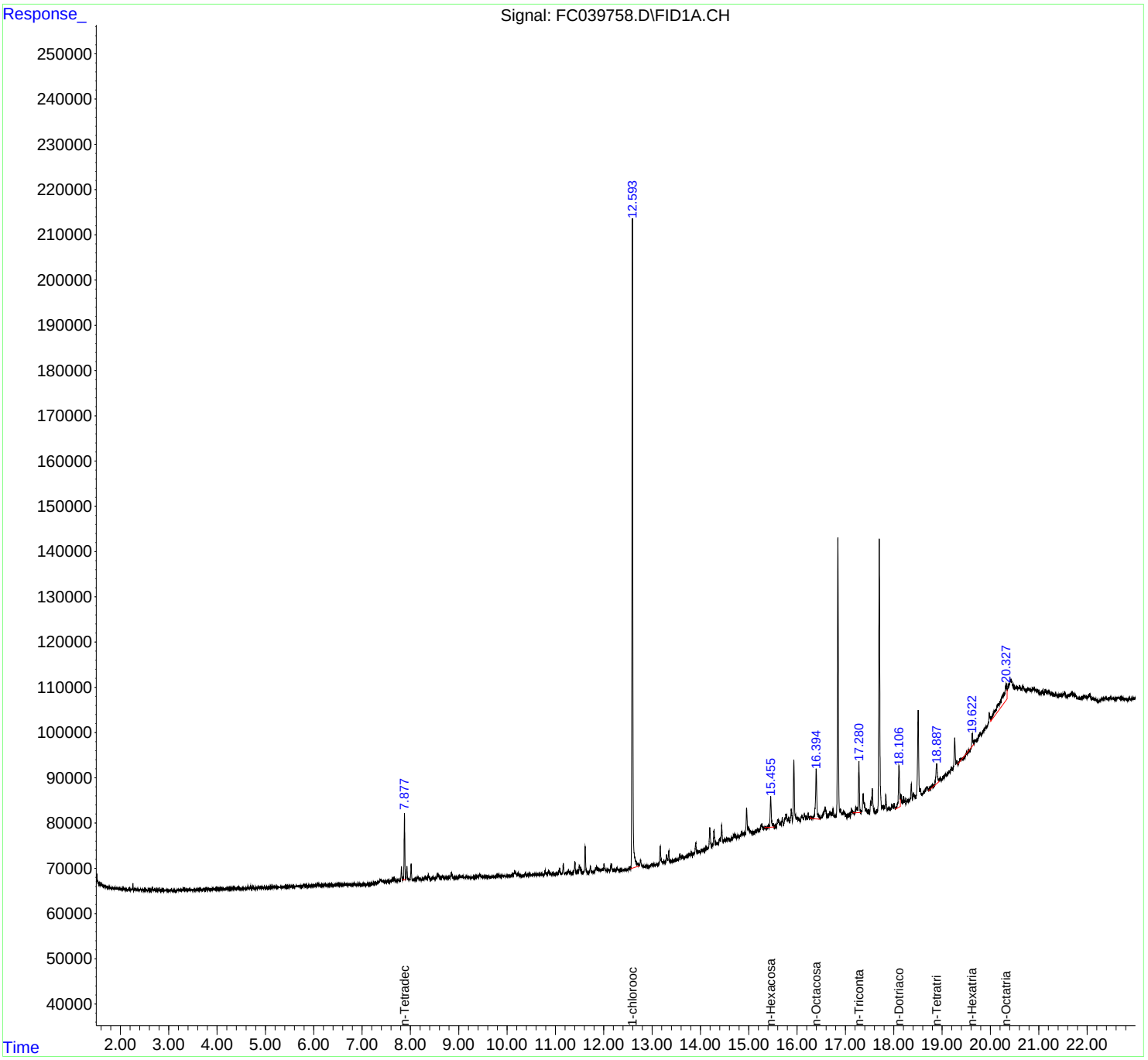
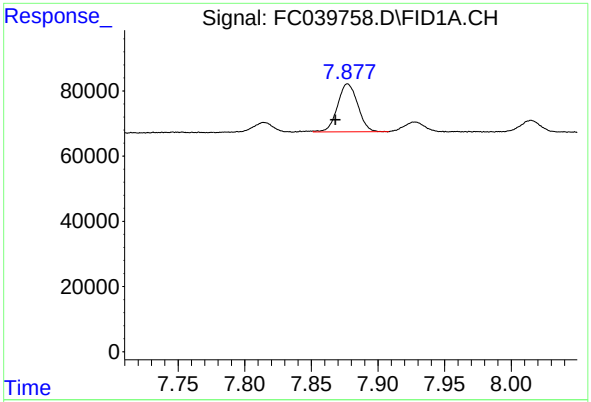
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

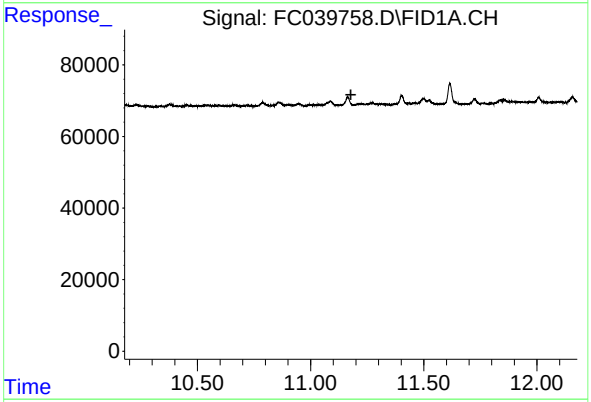




#6 n-Tetradecane (C14)

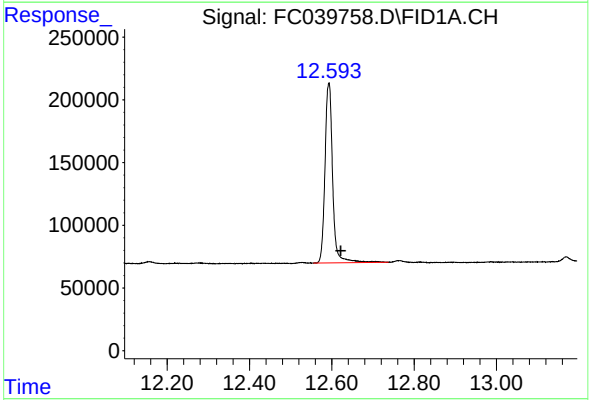
R.T.: 7.878 min
Delta R.T.: 0.009 min
Response: 154791
Conc: 1.22 ug/ml

Instrument :
FID_C
ClientSampleId :
STOCK-PILE-1



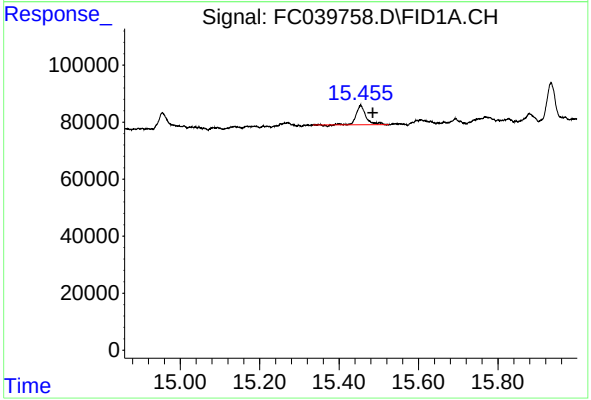
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.178 min
Response: 0
Conc: N.D.



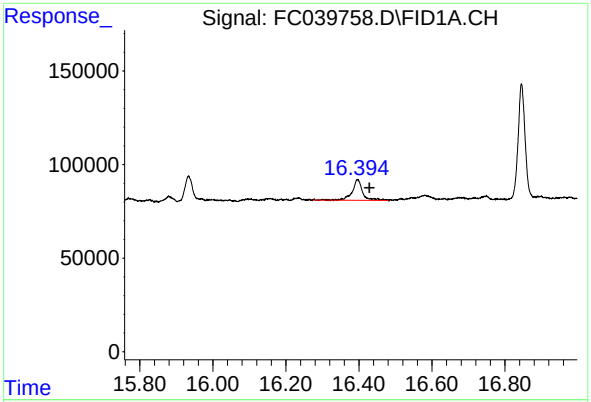
#12 1-chlorooctadecane (SURR)

R.T.: 12.593 min
Delta R.T.: -0.029 min
Response: 1854774
Conc: 14.70 ug/ml



#15 n-Hexacosane (C26)

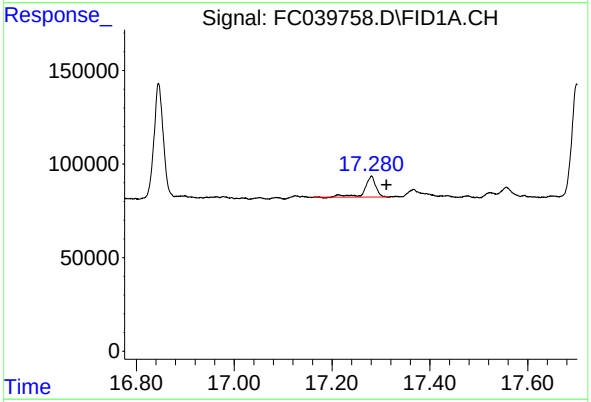
R.T.: 15.454 min
Delta R.T.: -0.031 min
Response: 116421
Conc: 0.93 ug/ml



#16 n-Octacosane (C28)

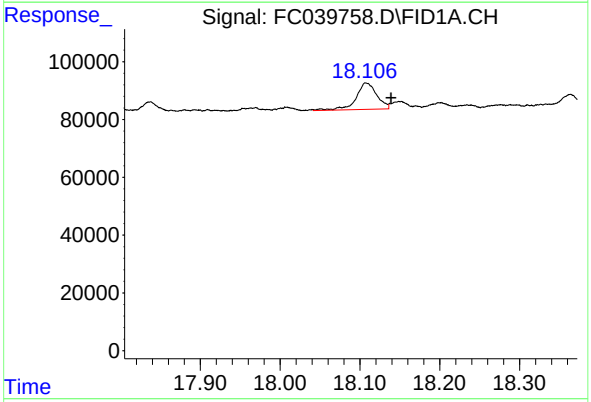
R.T.: 16.396 min
Delta R.T.: -0.032 min
Response: 223297
Conc: 1.67 ug/ml

Instrument :
FID_C
ClientSampleId :
STOCK-PILE-1



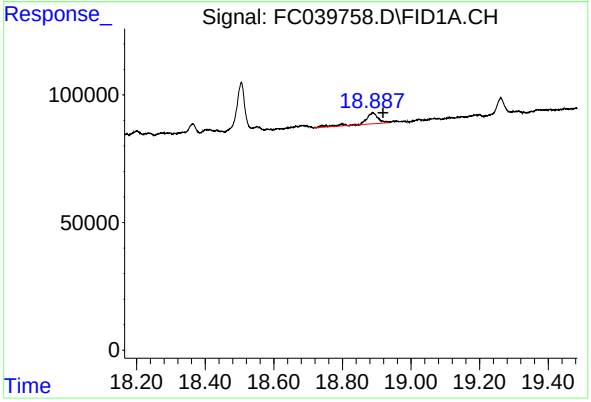
#17 n-Tricontane (C30)

R.T.: 17.280 min
Delta R.T.: -0.031 min
Response: 176030
Conc: 1.20 ug/ml



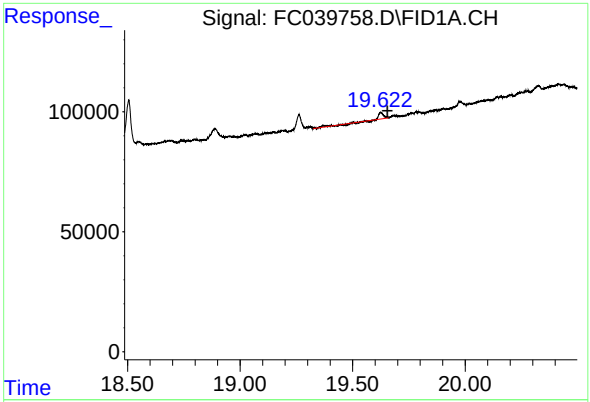
#18 n-Dotriacontane (C32)

R.T.: 18.109 min
Delta R.T.: -0.031 min
Response: 165135
Conc: 1.23 ug/ml



#19 n-Tetratriacontane (C34)

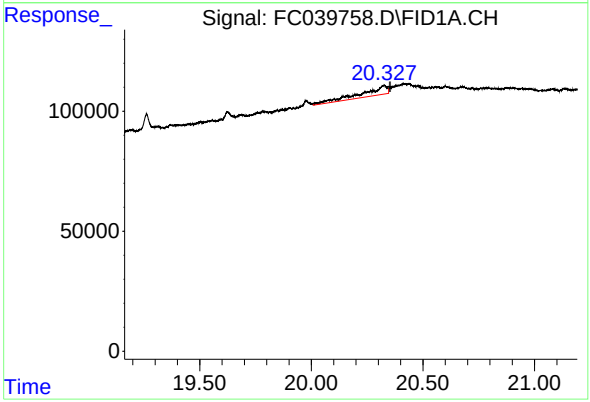
R.T.: 18.888 min
Delta R.T.: -0.030 min
Response: 111606
Conc: 0.98 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.625 min
Delta R.T.: -0.030 min
Response: 34267
Conc: 0.36 ug/ml

Instrument :
FID_C
ClientSampleId :
STOCK-PILE-1



#21 n-Octatriacontane (C38)

R.T.: 20.326 min
Delta R.T.: -0.027 min
Response: 304210
Conc: 3.31 ug/ml