

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011619AL\
 Data File : FC038667.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jan 2019 16:43
 Operator : AJ\SJ
 Sample : K1147-08
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 00:20:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 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)	11.250	4014971	37.194 ug/ml
Spiked Amount 50.000		Recovery =	74.39%
12) S 1-chlorooctadecane (S...	12.694	2877204	36.446 ug/ml
Spiked Amount 50.000		Recovery =	72.89%
Target Compounds			
6) T n-Tetradecane (C14)	7.996	182426	2.027 ug/ml
16) T n-Octacosane (C28)	16.503	129396	1.490 ug/ml
17) T n-Tricontane (C30)	17.386	191887	2.221 ug/ml
18) T n-Dotriacontane (C32)	18.213	156635	1.925 ug/ml

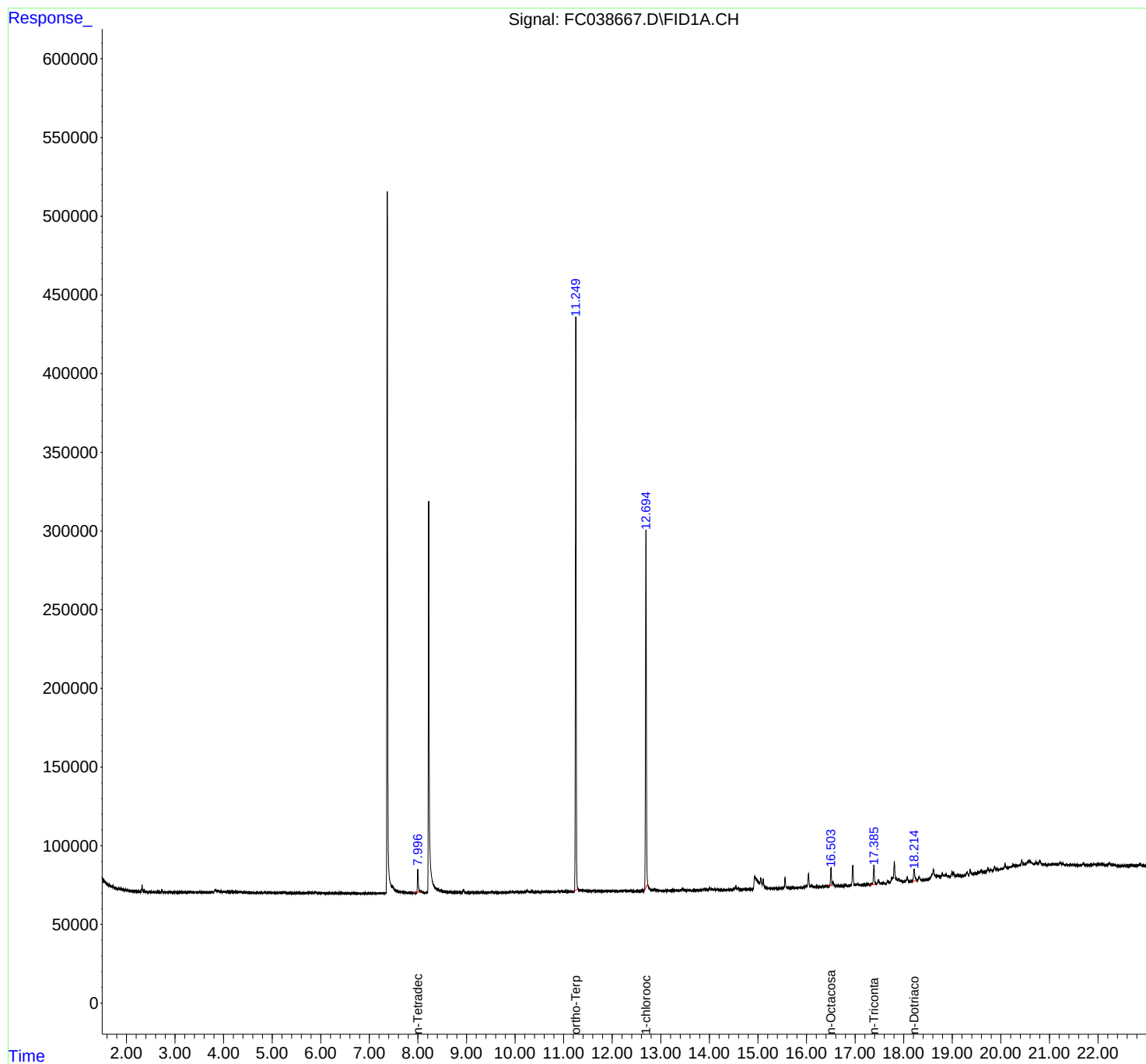
(f)=RT Delta > 1/2 Window

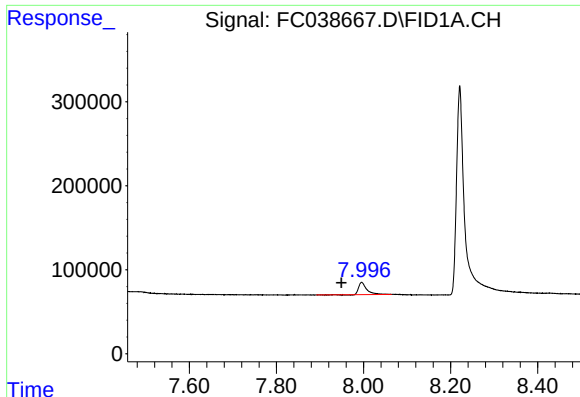
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010919.M
Quant Title : GC Extractables
QLast Update : Thu Jan 10 05:47:13 2019
Response via : Initial Calibration
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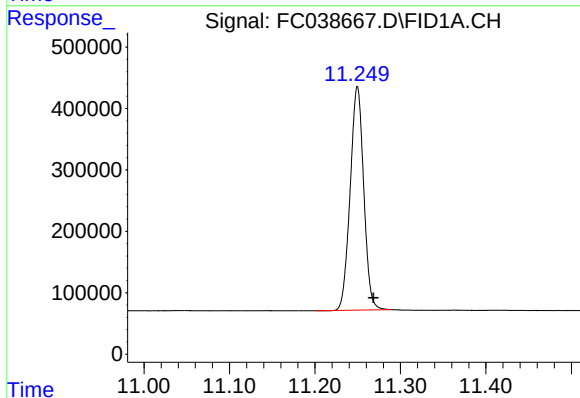
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





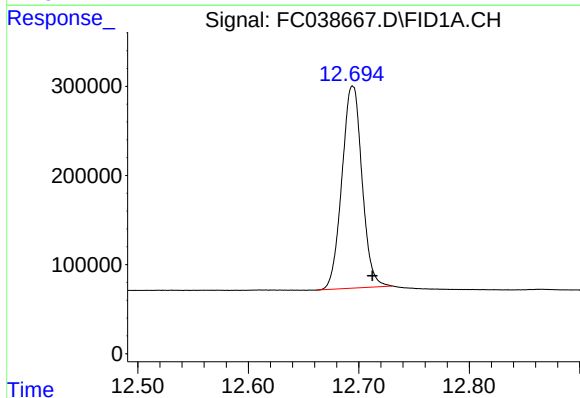
#6 n-Tetradecane (C14)

R.T.: 7.996 min
Delta R.T.: 0.047 min
Response: 182426
Conc: 2.03 ug/ml



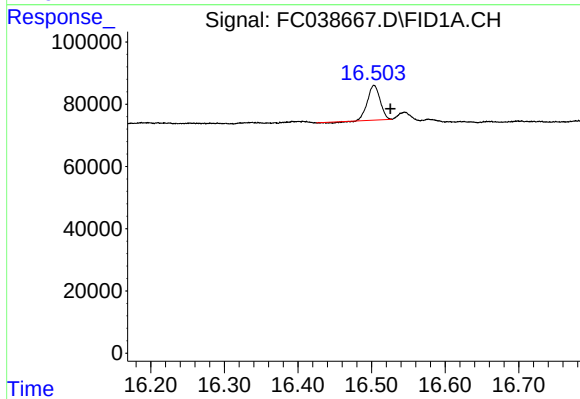
#9 ortho-Terphenyl (SURR)

R.T.: 11.250 min
Delta R.T.: -0.019 min
Response: 4014971
Conc: 37.19 ug/ml



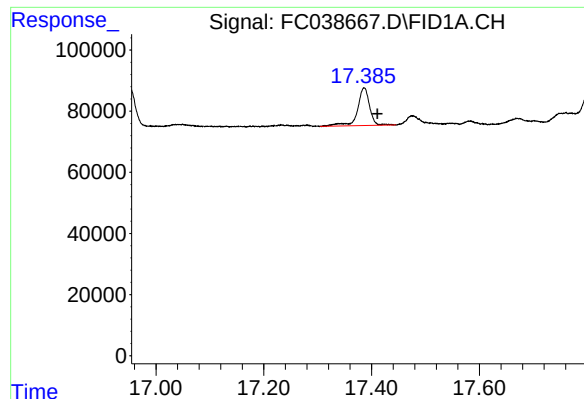
#12 1-chlorooctadecane (SURR)

R.T.: 12.694 min
Delta R.T.: -0.018 min
Response: 2877204
Conc: 36.45 ug/ml



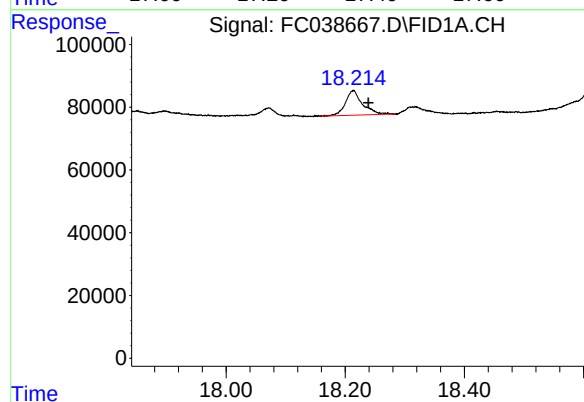
#16 n-Octacosane (C28)

R.T.: 16.503 min
Delta R.T.: -0.022 min
Response: 129396
Conc: 1.49 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.386 min
Delta R.T.: -0.025 min
Response: 191887
Conc: 2.22 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.213 min
Delta R.T.: -0.025 min
Response: 156635
Conc: 1.92 ug/ml