

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011619AL\
 Data File : FC038670.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jan 2019 18:28
 Operator : AJ\SJ
 Sample : K1147-13
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 00:21:23 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	4386843	40.639 ug/ml
Spiked Amount 50.000		Recovery =	81.28%
12) S 1-chlorooctadecane (S...	12.693	3221370	40.805 ug/ml
Spiked Amount 50.000		Recovery =	81.61%
Target Compounds			
6) T n-Tetradecane (C14)	7.994	456060	5.068 ug/ml
16) T n-Octacosane (C28)	16.501	98723	1.137 ug/ml
17) T n-Tricontane (C30)	17.384	126193	1.461 ug/ml
18) T n-Dotriacontane (C32)	18.238	338934	4.165 ug/ml

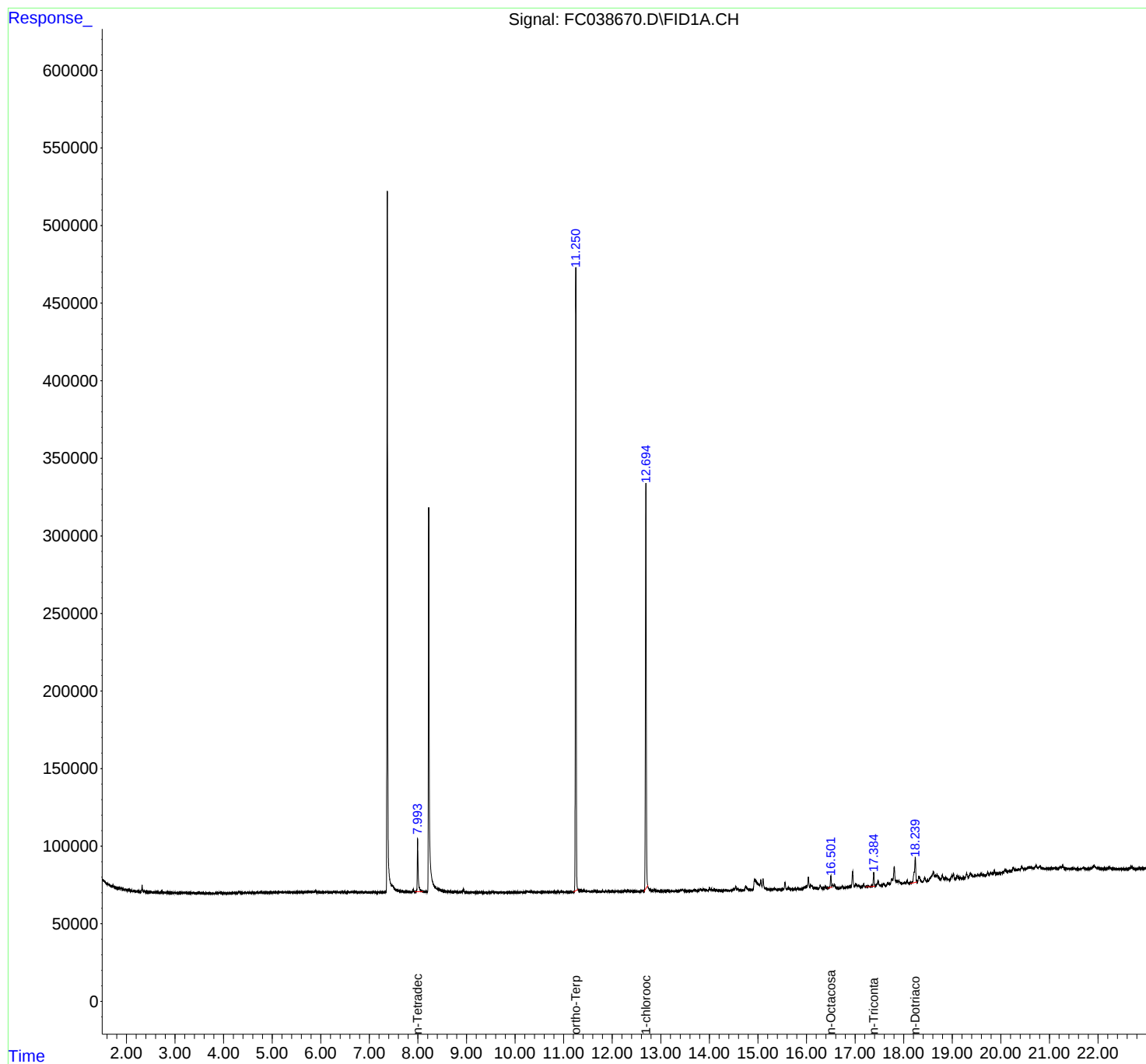
(f)=RT Delta > 1/2 Window

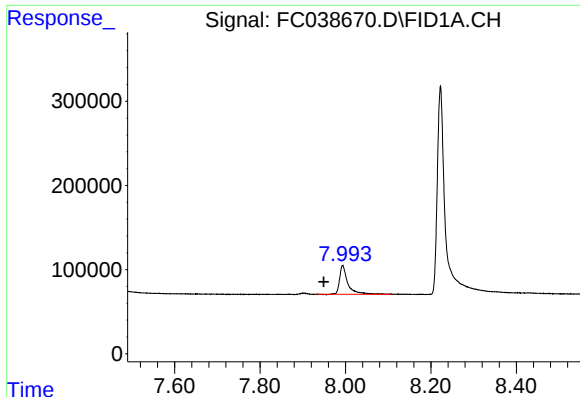
(m)=manual int.

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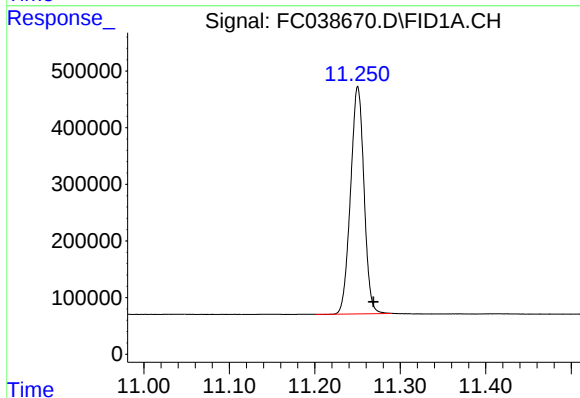
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





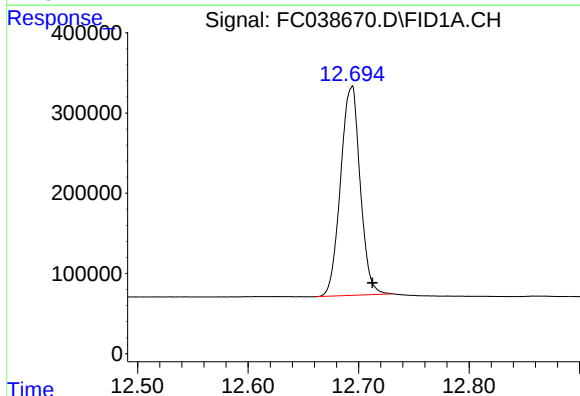
#6 n-Tetradecane (C14)

R.T.: 7.994 min
Delta R.T.: 0.045 min
Response: 456060
Conc: 5.07 ug/ml



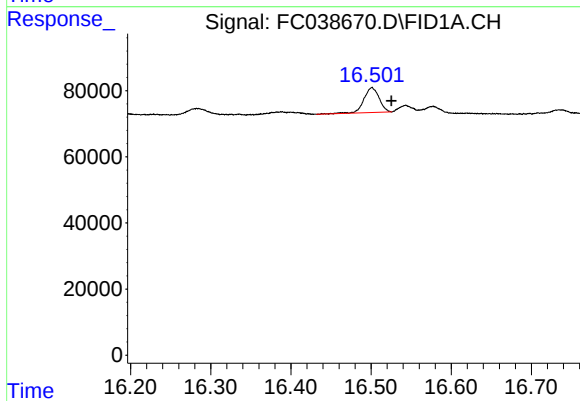
#9 ortho-Terphenyl (SURR)

R.T.: 11.250 min
Delta R.T.: -0.018 min
Response: 4386843
Conc: 40.64 ug/ml



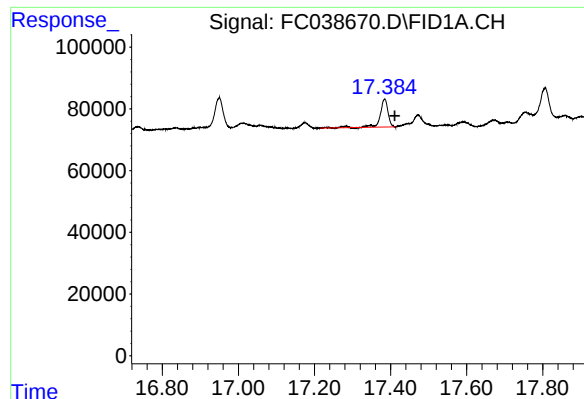
#12 1-chlorooctadecane (SURR)

R.T.: 12.693 min
Delta R.T.: -0.019 min
Response: 3221370
Conc: 40.81 ug/ml



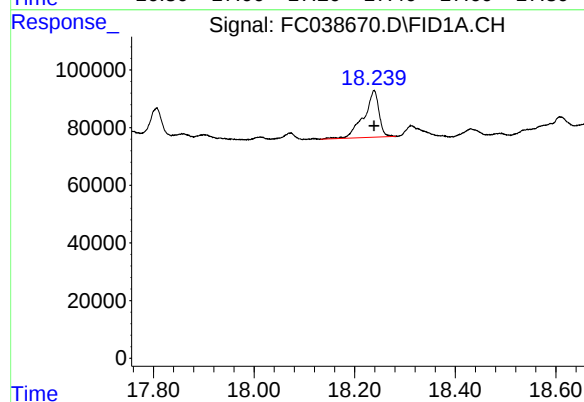
#16 n-Octacosane (C28)

R.T.: 16.501 min
Delta R.T.: -0.024 min
Response: 98723
Conc: 1.14 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.384 min
Delta R.T.: -0.027 min
Response: 126193
Conc: 1.46 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.238 min
Delta R.T.: 0.000 min
Response: 338934
Conc: 4.17 ug/ml