

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081420AL\
 Data File : FC049032.D
 Signal(s) : FID1A.CH
 Acq On : 14 Aug 2020 23:38
 Operator : DD\AJ
 Sample : L3681-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 17 02:54:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 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)	11.680	4739603	39.891 ug/ml
Spiked Amount 50.000		Recovery =	79.78%
12) S 1-chlorooctadecane (S...	13.111	3751172	38.561 ug/ml
Spiked Amount 50.000		Recovery =	77.12%
Target Compounds			
6) T n-Tetradecane (C14)	8.369f	159131	1.511 ug/ml
10) T n-Eicosane (C20)	12.733f	88803	0.798 ug/ml
15) T n-Hexacosane (C26)	15.981	85147	0.744 ug/ml
16) T n-Octacosane (C28)	16.930	119627	1.028 ug/ml
17) T n-Tricontane (C30)	17.816	169228	1.464 ug/ml
18) T n-Dotriacontane (C32)	18.646	136815	1.265 ug/ml

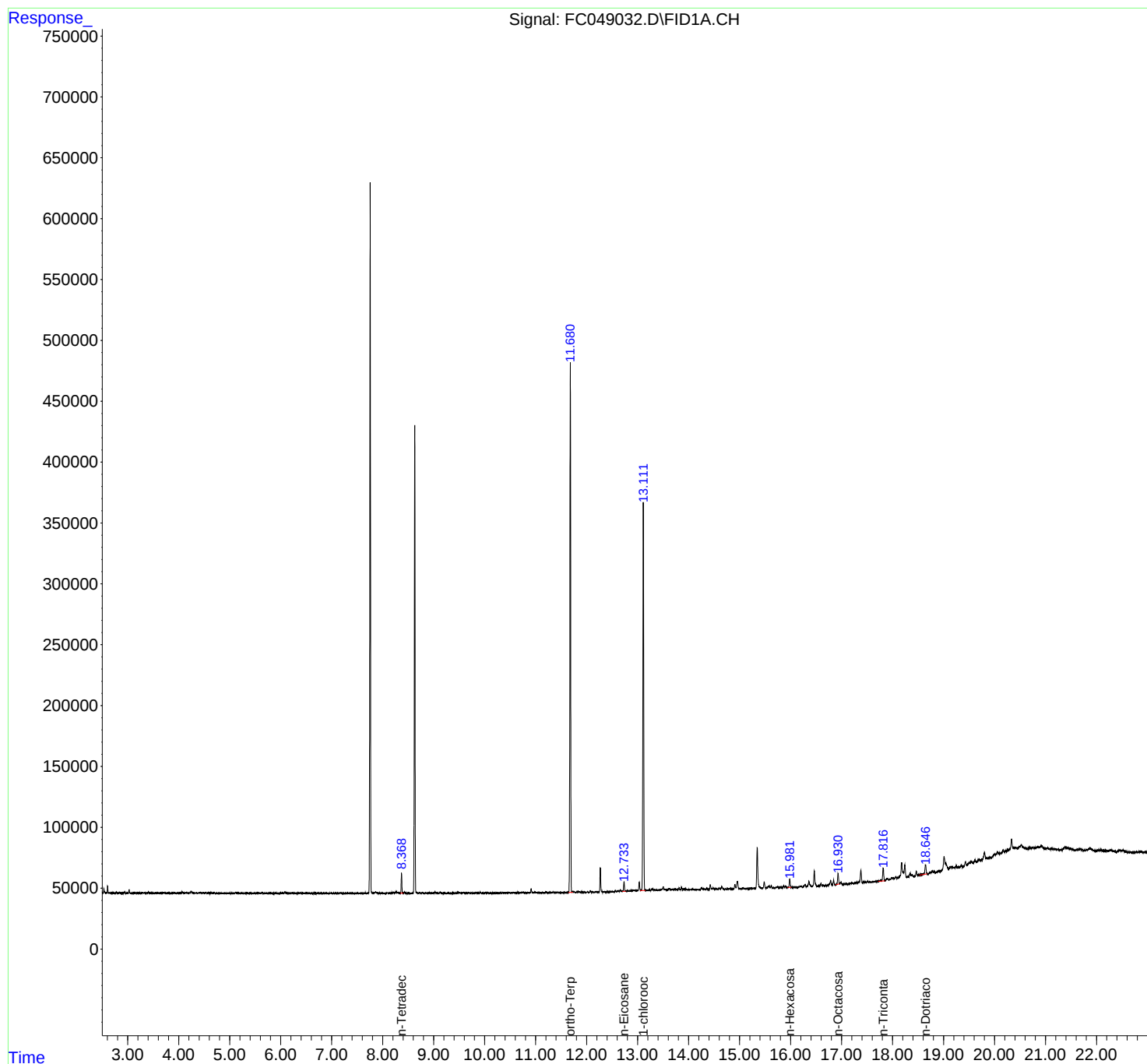
(f)=RT Delta > 1/2 Window

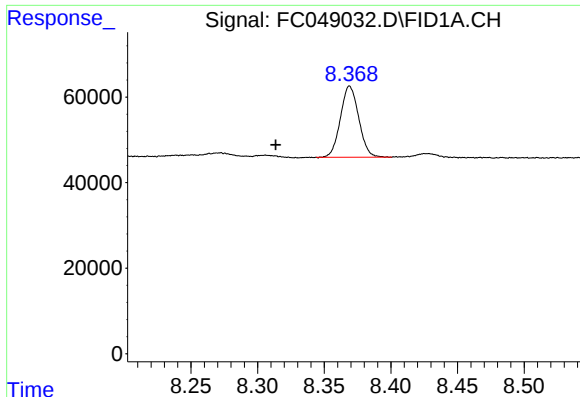
(m)=manual int.

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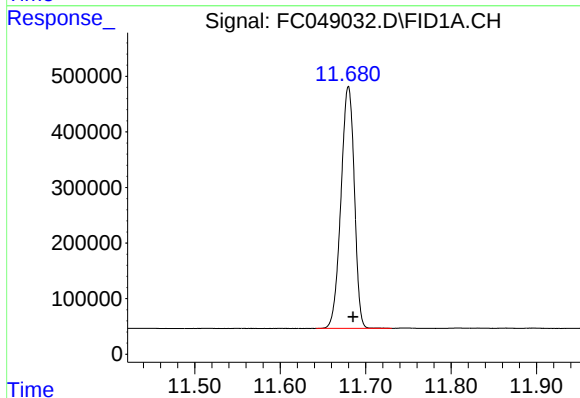
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





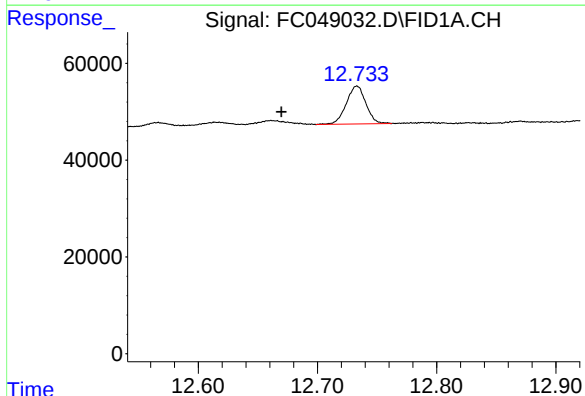
#6 n-Tetradecane (C14)

R.T.: 8.369 min
Delta R.T.: 0.056 min
Response: 159131
Conc: 1.51 ug/ml



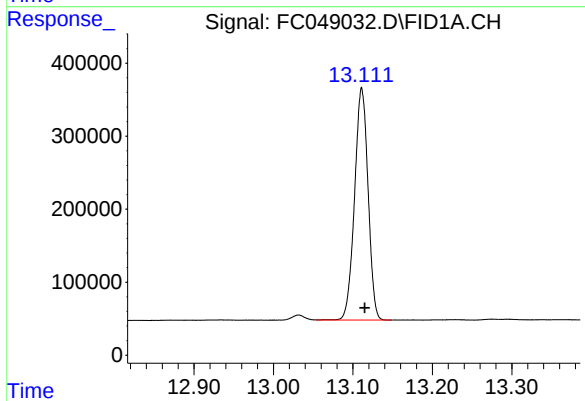
#9 ortho-Terphenyl (SURR)

R.T.: 11.680 min
Delta R.T.: -0.006 min
Response: 4739603
Conc: 39.89 ug/ml



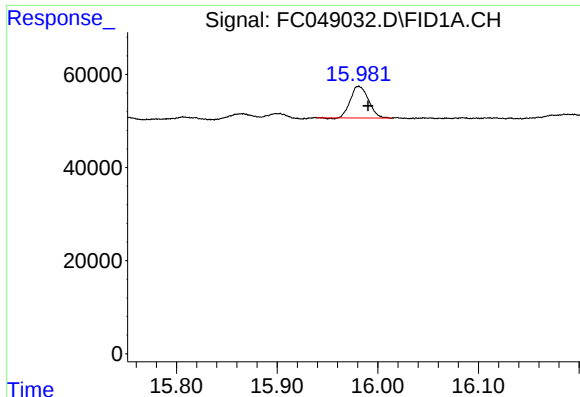
#10 n-Eicosane (C20)

R.T.: 12.733 min
Delta R.T.: 0.063 min
Response: 88803
Conc: 0.80 ug/ml



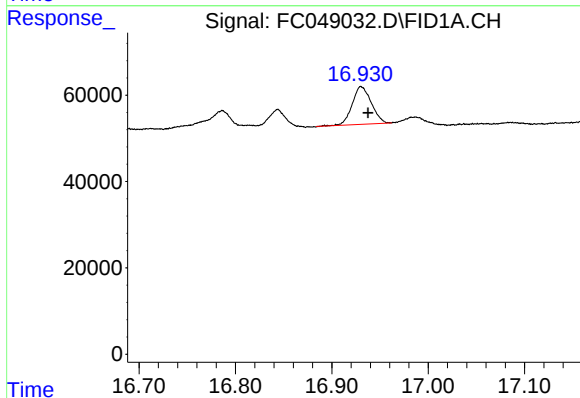
#12 1-chlorooctadecane (SURR)

R.T.: 13.111 min
Delta R.T.: -0.004 min
Response: 3751172
Conc: 38.56 ug/ml



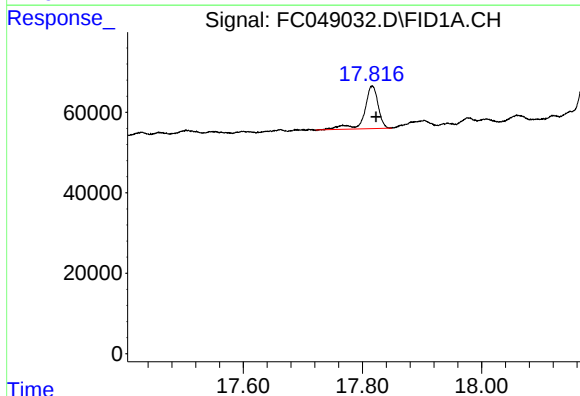
#15 n-Hexacosane (C26)

R.T.: 15.981 min
Delta R.T.: -0.009 min
Response: 85147
Conc: 0.74 ug/ml



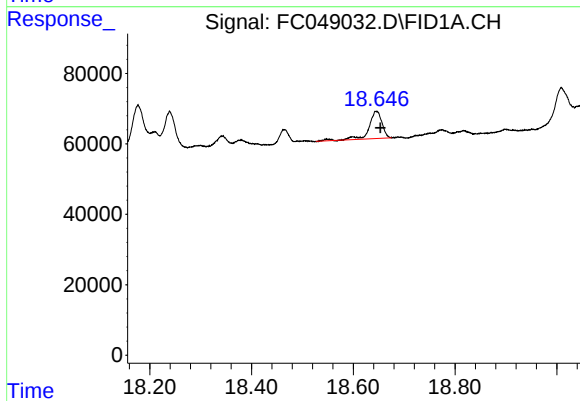
#16 n-Octacosane (C28)

R.T.: 16.930 min
Delta R.T.: -0.007 min
Response: 119627
Conc: 1.03 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.816 min
Delta R.T.: -0.006 min
Response: 169228
Conc: 1.46 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.646 min
Delta R.T.: -0.008 min
Response: 136815
Conc: 1.27 ug/ml