

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120619AL\
 Data File : FC044833.D
 Signal(s) : FID1A.CH
 Acq On : 06 Dec 2019 21:28
 Operator : DD\AJ
 Sample : K6112-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 07 00:06:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 23 03:00:37 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)	11.756	5534859	48.573 ug/ml
Spiked Amount 50.000		Recovery =	97.15%
12) S 1-chlorooctadecane (S...	13.180	4386570	49.536 ug/ml
Spiked Amount 50.000		Recovery =	99.07%
Target Compounds			
6) T n-Tetradecane (C14)	8.386	134067	1.315 ug/ml
7) T n-Hexadecane (C16)	9.984	205972	2.007 ug/ml
8) T n-Octadecane (C18)	11.423	175557	1.696 ug/ml
17) T n-Tricontane (C30)	17.883	254027	2.537 ug/ml

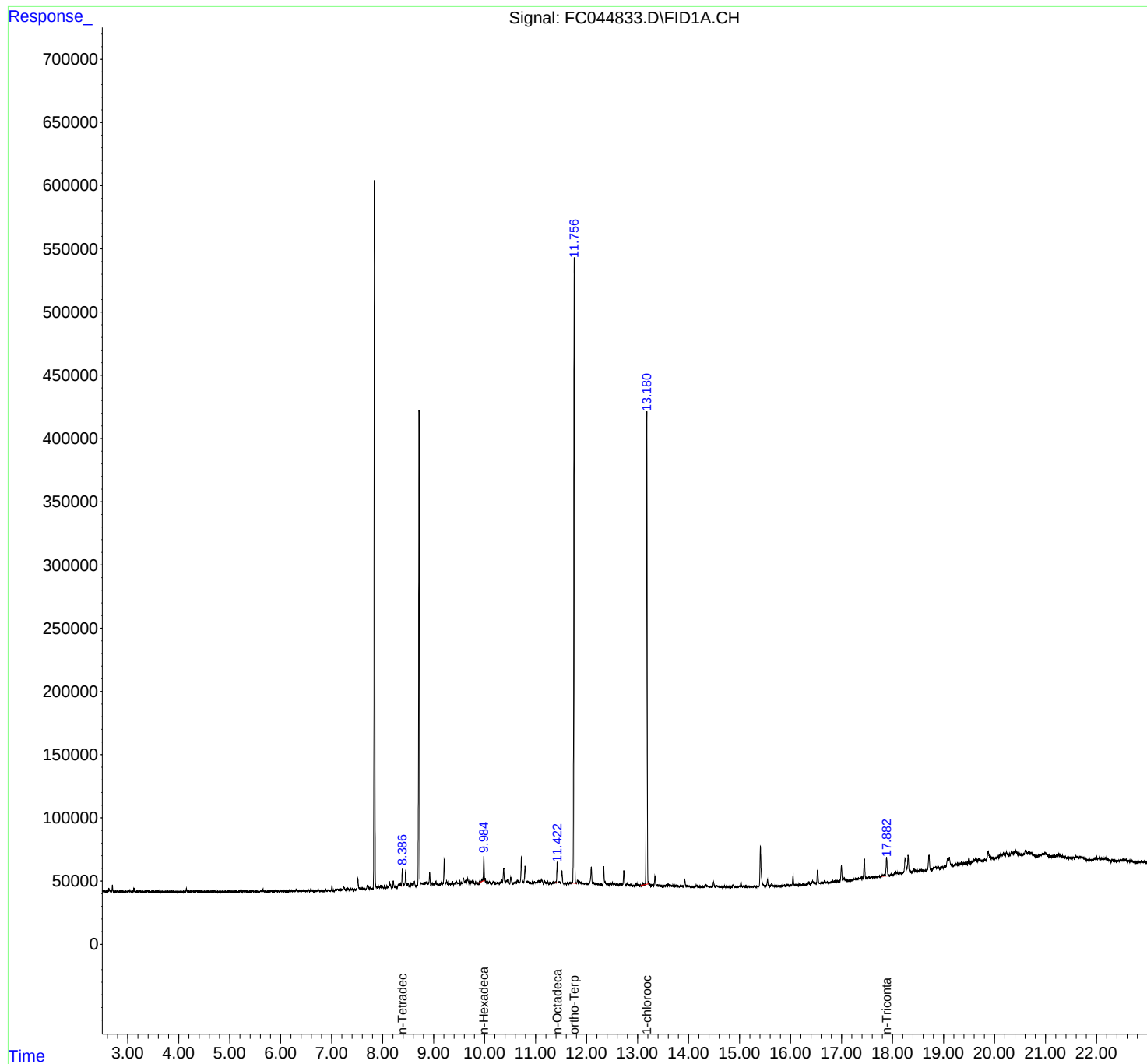
(f)=RT Delta > 1/2 Window

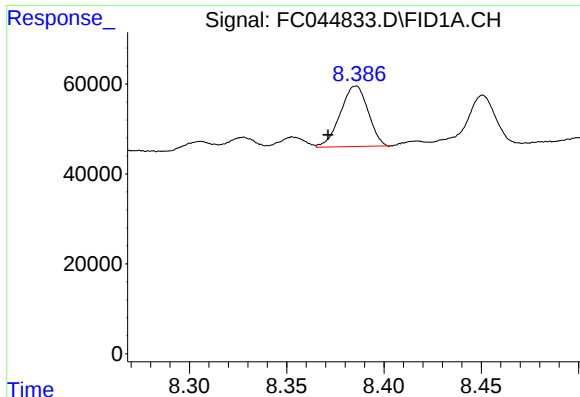
(m)=manual int.

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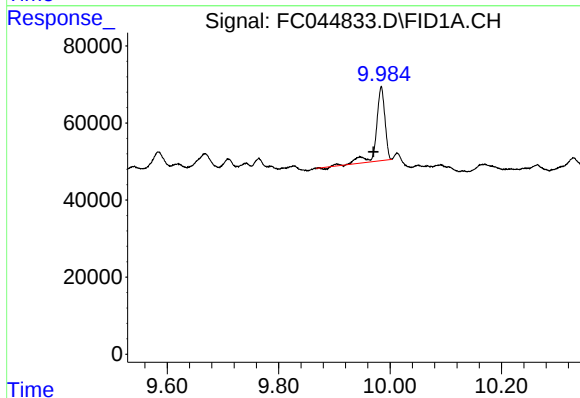
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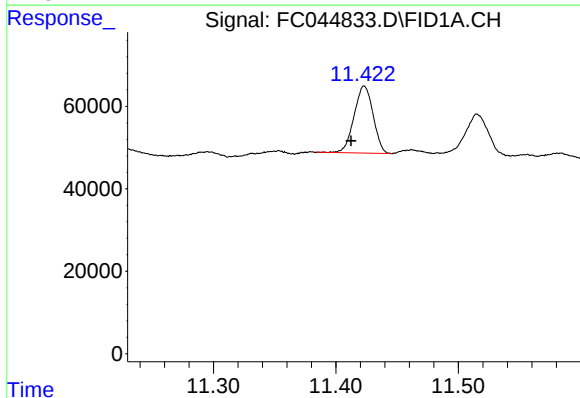
#6 n-Tetradecane (C14)

R.T.: 8.386 min
Delta R.T.: 0.014 min
Response: 134067
Conc: 1.32 ug/ml



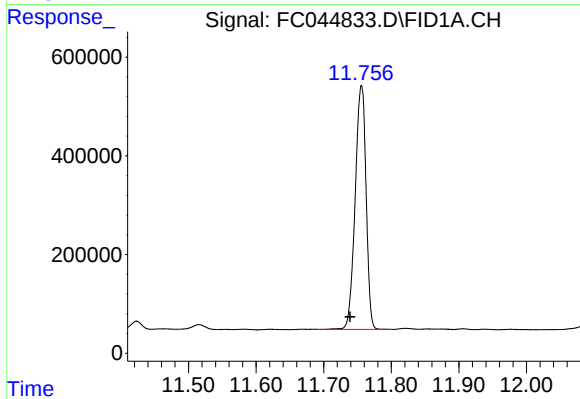
#7 n-Hexadecane (C16)

R.T.: 9.984 min
Delta R.T.: 0.014 min
Response: 205972
Conc: 2.01 ug/ml



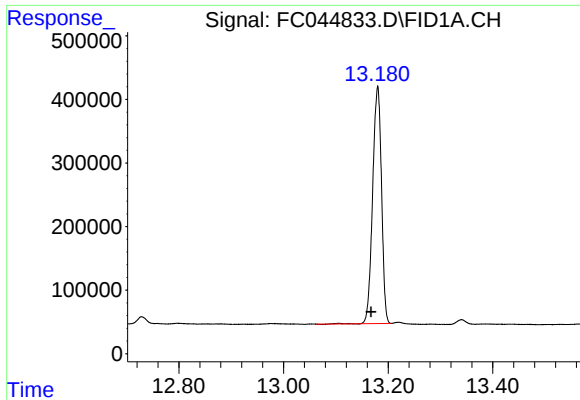
#8 n-Octadecane (C18)

R.T.: 11.423 min
Delta R.T.: 0.011 min
Response: 175557
Conc: 1.70 ug/ml



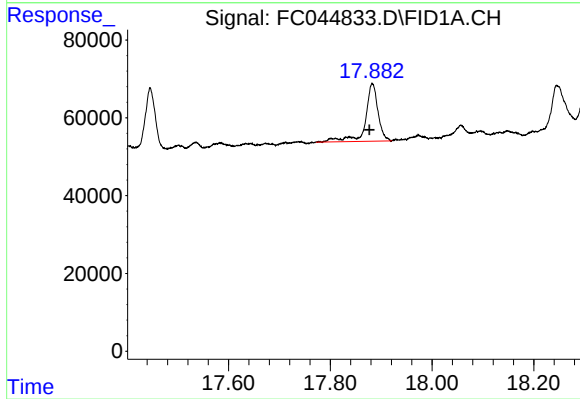
#9 ortho-Terphenyl (SURR)

R.T.: 11.756 min
Delta R.T.: 0.017 min
Response: 5534859
Conc: 48.57 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.180 min
Delta R.T.: 0.013 min
Response: 4386570
Conc: 49.54 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.883 min
Delta R.T.: 0.006 min
Response: 254027
Conc: 2.54 ug/ml