

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042220AL\
 Data File : FC047028.D
 Signal(s) : FID1A.CH
 Acq On : 23 Apr 2020 1:18
 Operator : DD\AJ
 Sample : L2353-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 23 02:03:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 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)	11.752	2971688	27.185 ug/ml
Spiked Amount 50.000		Recovery =	54.37%
12) S 1-chlorooctadecane (S...	13.166	2829799	32.837 ug/ml
Spiked Amount 50.000		Recovery =	65.67%
Target Compounds			
6) T n-Tetradecane (C14)	8.365	436257	4.430 ug/ml
16) T n-Octacosane (C28)	16.968	259251	2.547 ug/ml
17) T n-Tricontane (C30)	17.850	251355	2.566 ug/ml

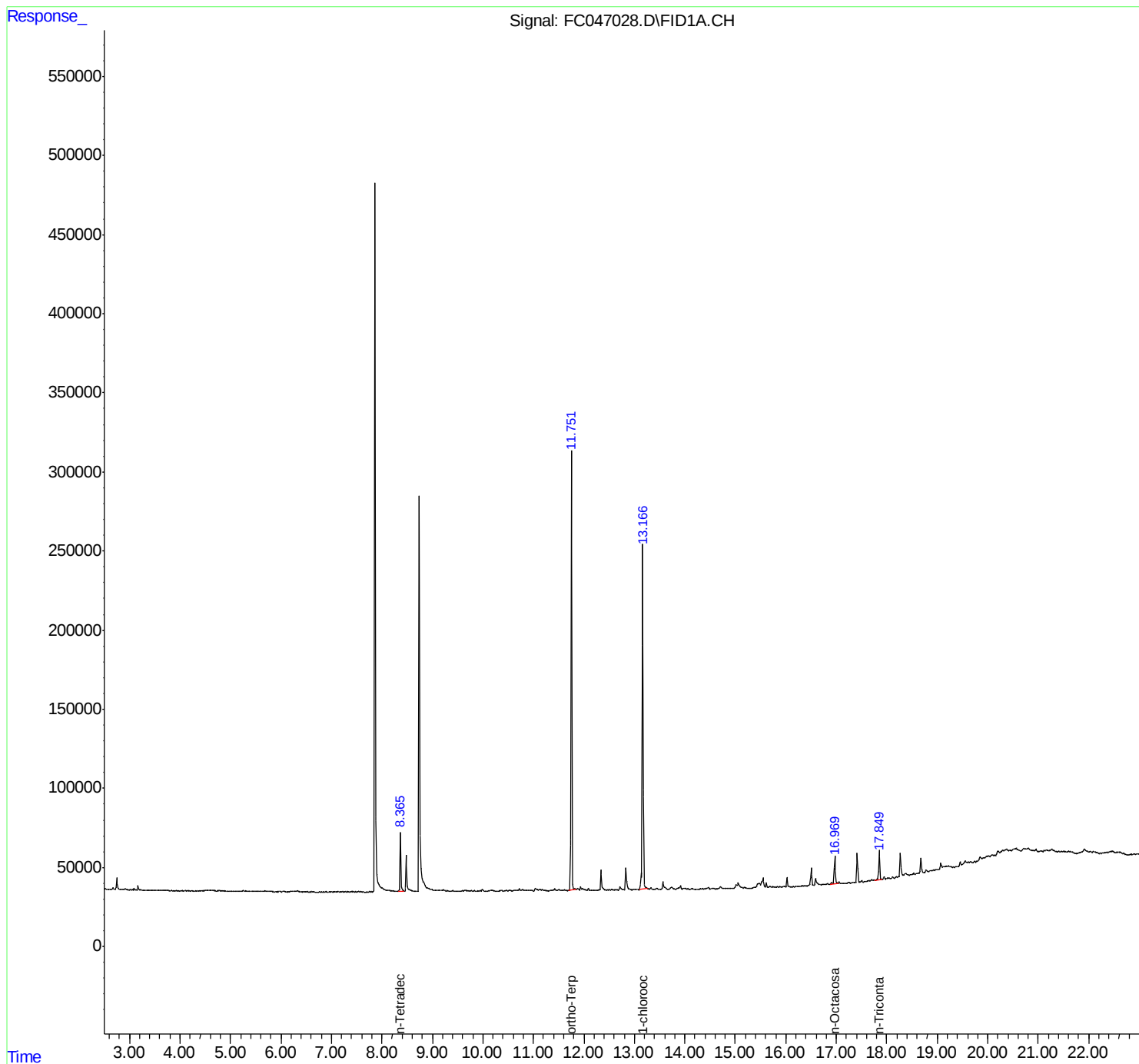
(f)=RT Delta > 1/2 Window

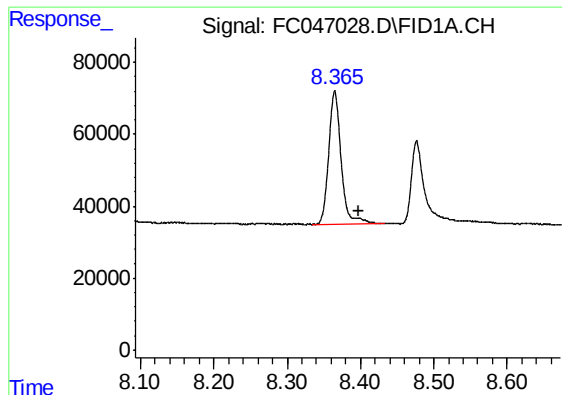
(m)=manual int.

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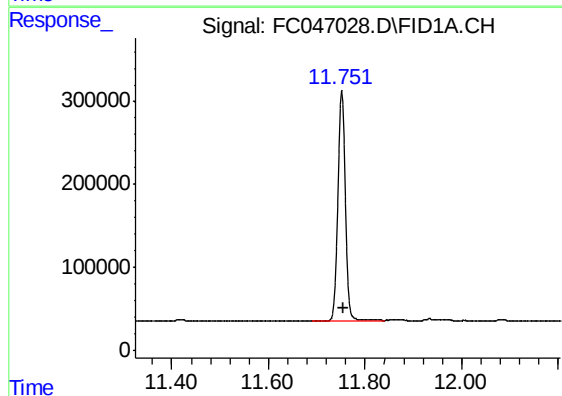
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





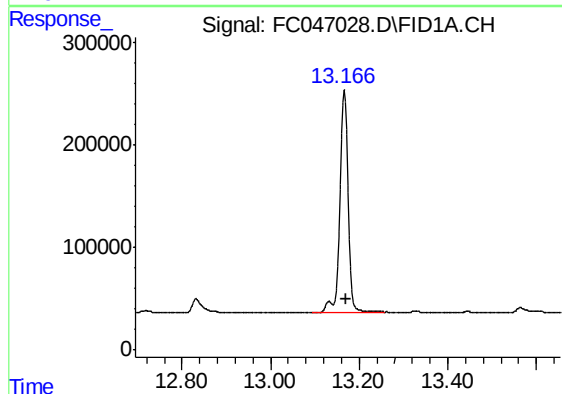
#6 n-Tetradecane (C14)

R.T.: 8.365 min
Delta R.T.: -0.032 min
Response: 436257
Conc: 4.43 ug/ml



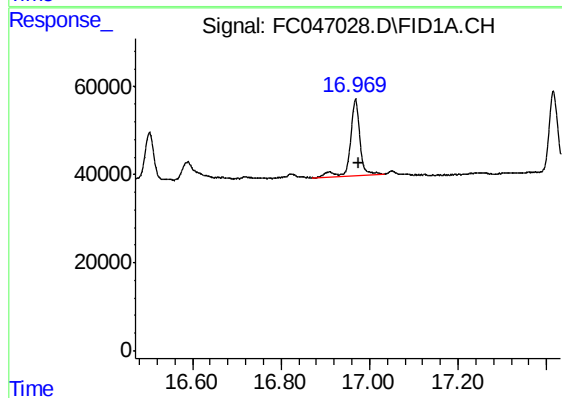
#9 ortho-Terphenyl (SURR)

R.T.: 11.752 min
Delta R.T.: -0.003 min
Response: 2971688
Conc: 27.18 ug/ml



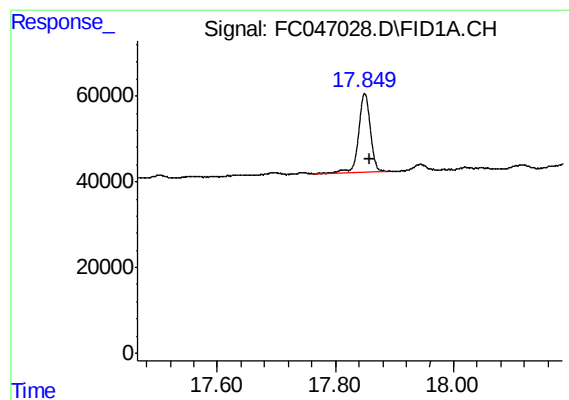
#12 1-chlorooctadecane (SURR)

R.T.: 13.166 min
Delta R.T.: -0.005 min
Response: 2829799
Conc: 32.84 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.968 min
Delta R.T.: -0.007 min
Response: 259251
Conc: 2.55 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.850 min
Delta R.T.: -0.008 min
Response: 251355
Conc: 2.57 ug/ml