

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071320AL\
 Data File : FC048387.D
 Signal(s) : FID1A.CH
 Acq On : 13 Jul 2020 17:44
 Operator : DD\AJ
 Sample : L3181-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 14 02:30:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 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)	11.683	5627856	41.005 ug/ml
Spiked Amount 50.000		Recovery =	82.01%
12) S 1-chlorooctadecane (S...	13.116	4381347	38.881 ug/ml
Spiked Amount 50.000		Recovery =	77.76%
Target Compounds			
6) T n-Tetradecane (C14)	8.371f	175952	1.428 ug/ml
17) T n-Tricontane (C30)	17.829	181332	1.411 ug/ml
18) T n-Dotriacontane (C32)	18.661	119699	1.013 ug/ml

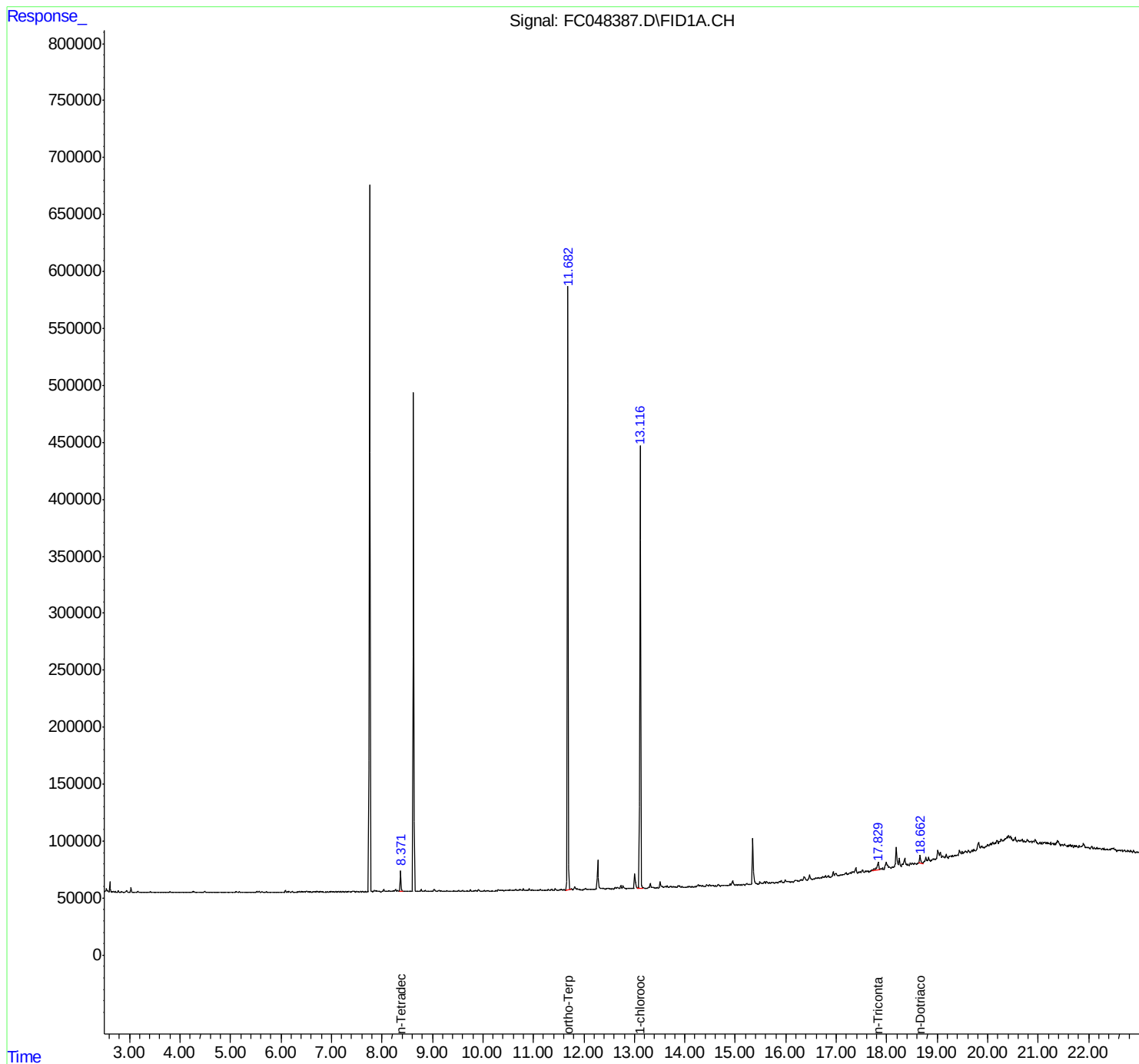
(f)=RT Delta > 1/2 Window

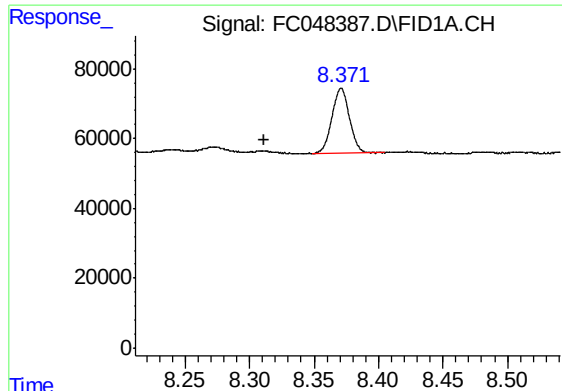
(m)=manual int.

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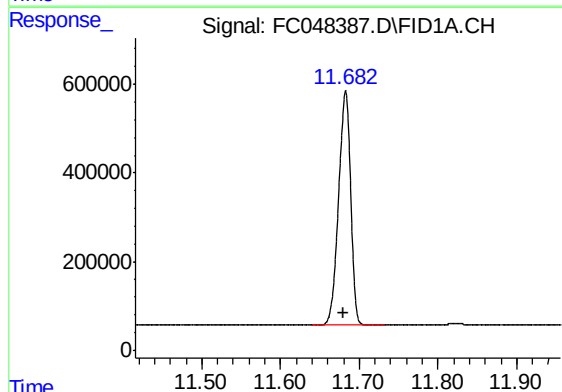
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





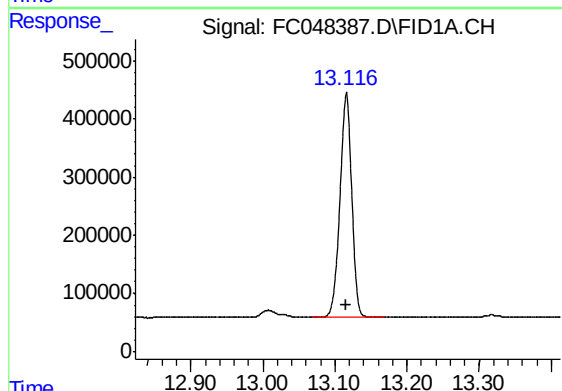
#6 n-Tetradecane (C14)

R.T.: 8.371 min
Delta R.T.: 0.060 min
Response: 175952
Conc: 1.43 ug/ml



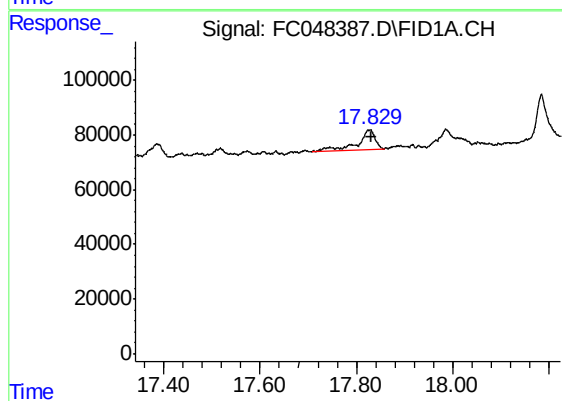
#9 ortho-Terphenyl (SURR)

R.T.: 11.683 min
Delta R.T.: 0.003 min
Response: 5627856
Conc: 41.00 ug/ml



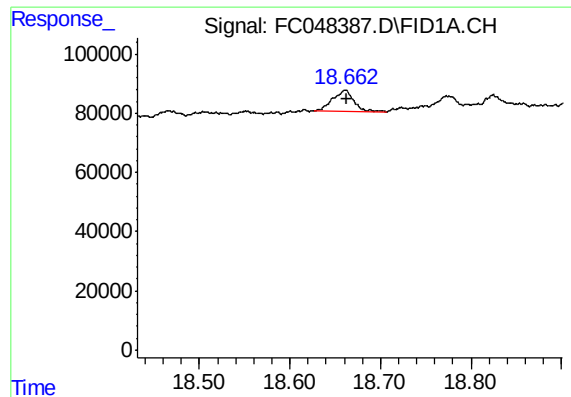
#12 1-chlorooctadecane (SURR)

R.T.: 13.116 min
Delta R.T.: 0.000 min
Response: 4381347
Conc: 38.88 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.829 min
Delta R.T.: -0.002 min
Response: 181332
Conc: 1.41 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.661 min
Delta R.T.: -0.001 min
Response: 119699
Conc: 1.01 ug/ml