

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073019AL\
 Data File : FC042643.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jul 2019 00:40
 Operator : DD\AJ
 Sample : K4044-19
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 31 01:28:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 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)	11.686	3612905	27.297 ug/ml
Spiked Amount 50.000		Recovery =	54.59%
12) S 1-chlorooctadecane (S...	13.109	2854789	26.041 ug/ml
Spiked Amount 50.000		Recovery =	52.08%
Target Compounds			
6) T n-Tetradecane (C14)	8.402f	163487	1.374 ug/ml
16) T n-Octacosane (C28)	16.961	169765	1.345 ug/ml
17) T n-Tricontane (C30)	17.799	184205	1.503 ug/ml

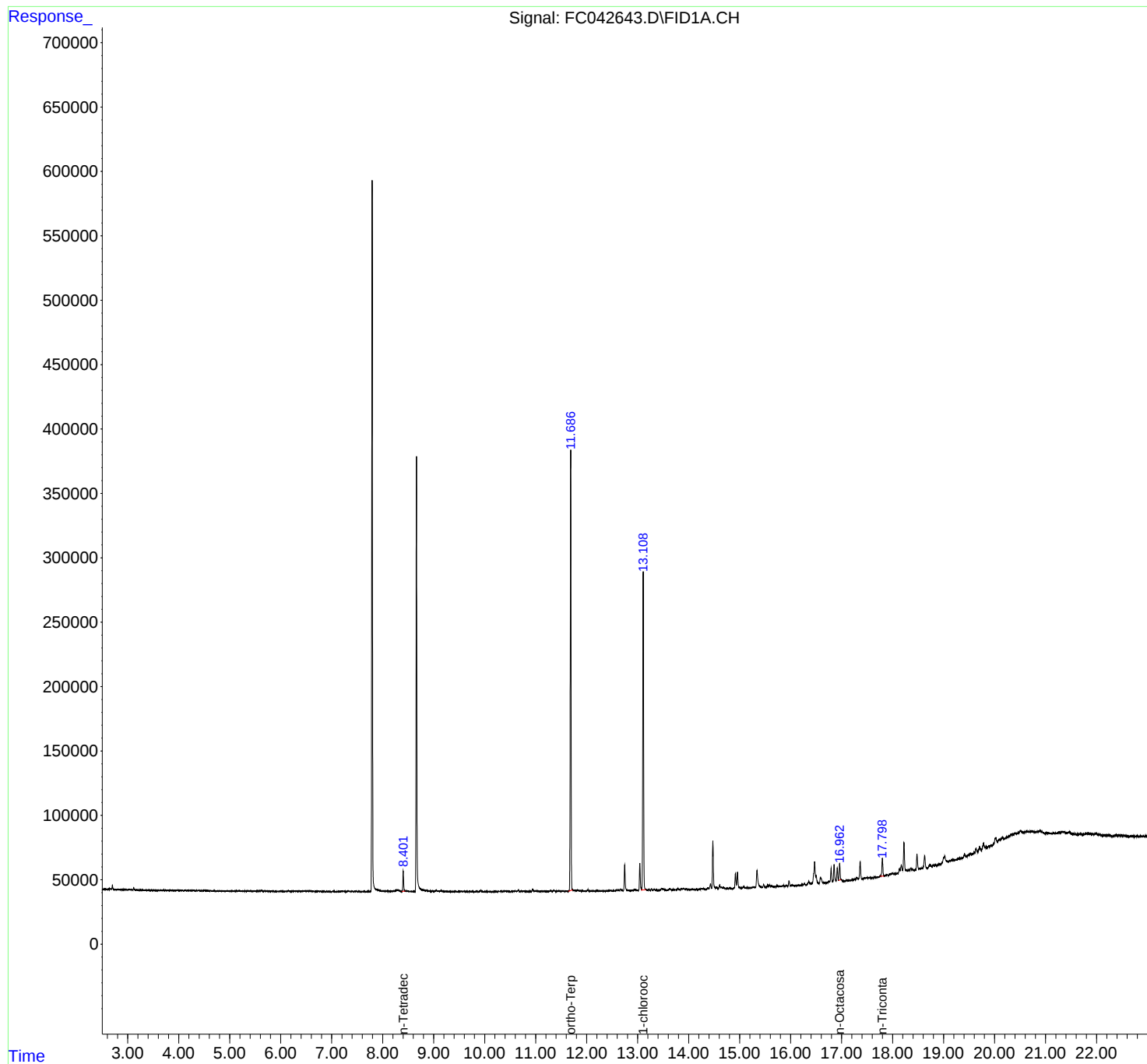
(f)=RT Delta > 1/2 Window

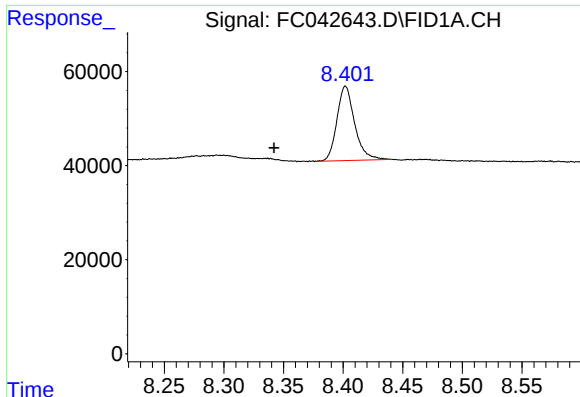
(m)=manual int.

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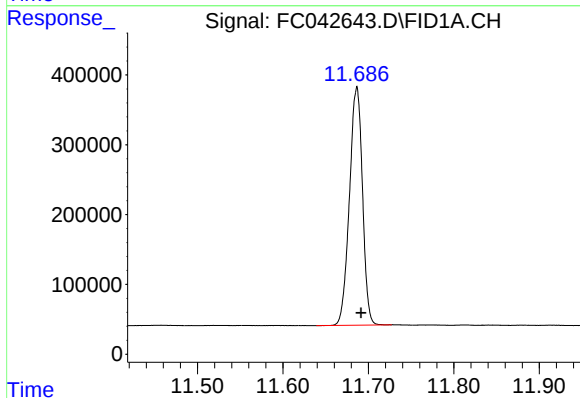
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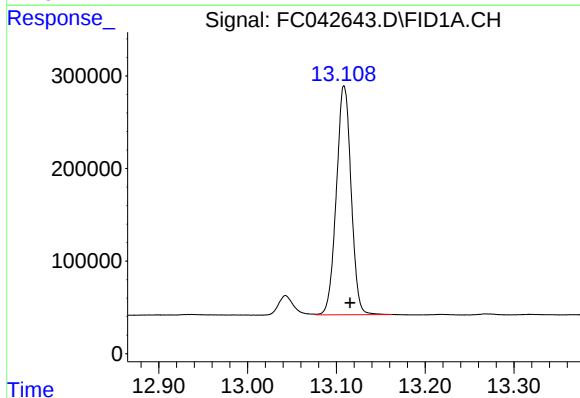
#6 n-Tetradecane (C14)

R.T.: 8.402 min
Delta R.T.: 0.060 min
Response: 163487
Conc: 1.37 ug/ml



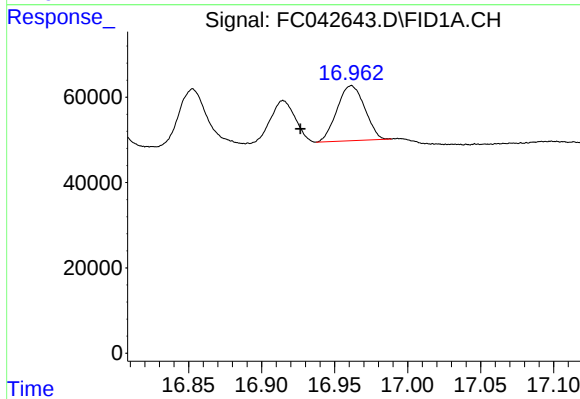
#9 ortho-Terphenyl (SURR)

R.T.: 11.686 min
Delta R.T.: -0.005 min
Response: 3612905
Conc: 27.30 ug/ml



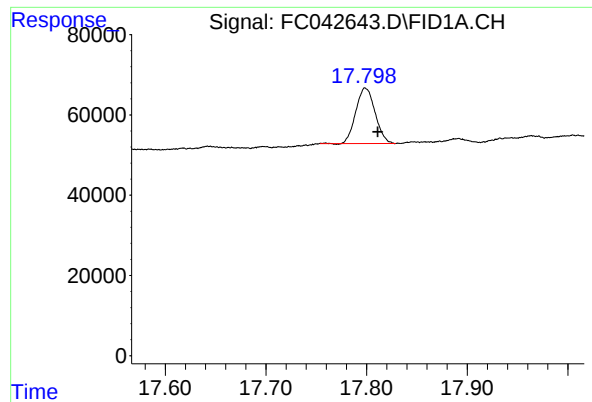
#12 1-chlorooctadecane (SURR)

R.T.: 13.109 min
Delta R.T.: -0.007 min
Response: 2854789
Conc: 26.04 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.961 min
Delta R.T.: 0.035 min
Response: 169765
Conc: 1.35 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.799 min

Delta R.T.: -0.012 min

Response: 184205

Conc: 1.50 ug/ml