

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091019AL\
 Data File : FC043432.D
 Signal(s) : FID1A.CH
 Acq On : 10 Sep 2019 23:27
 Operator : DD\AJ
 Sample : K4786-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 11 05:06:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 10 07:31:08 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)	11.605	7647417	53.412 ug/ml
Spiked Amount 50.000		Recovery =	106.82%
12) S 1-chlorooctadecane (S...	13.025	6044470	55.327 ug/ml
Spiked Amount 50.000		Recovery =	110.65%
Target Compounds			
6) T n-Tetradecane (C14)	8.338	257717	2.085 ug/ml
16) T n-Octacosane (C28)	16.899	242036	1.971 ug/ml
17) T n-Tricontane (C30)	17.793f	439686	3.646 ug/ml
18) T n-Dotriacontane (C32)	18.528	274025	2.402 ug/ml

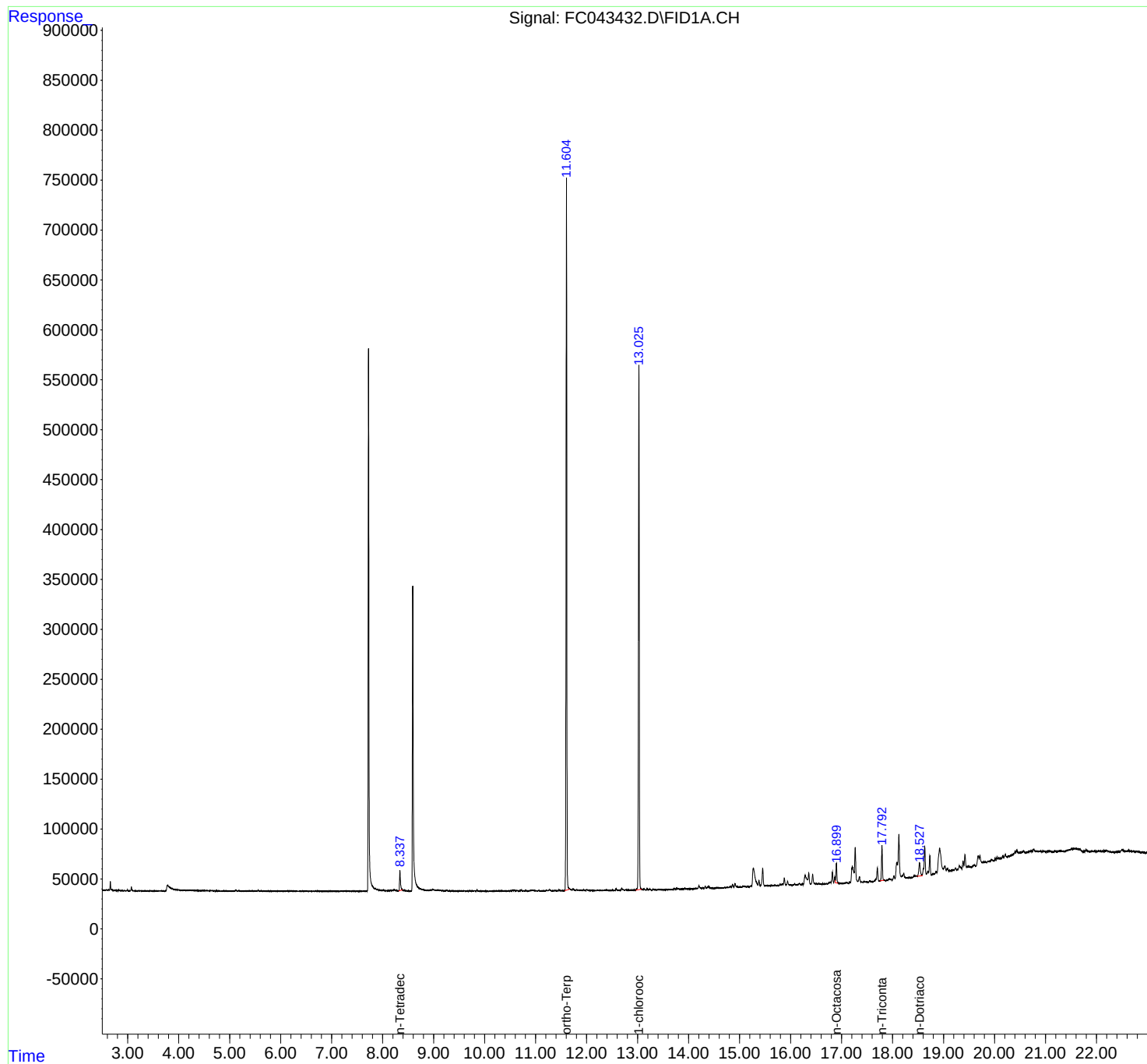
(f)=RT Delta > 1/2 Window

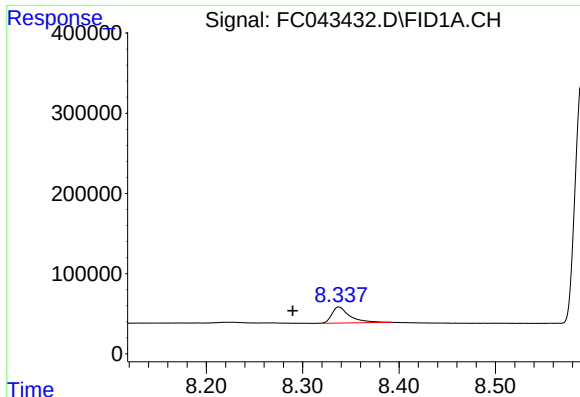
(m)=manual int.

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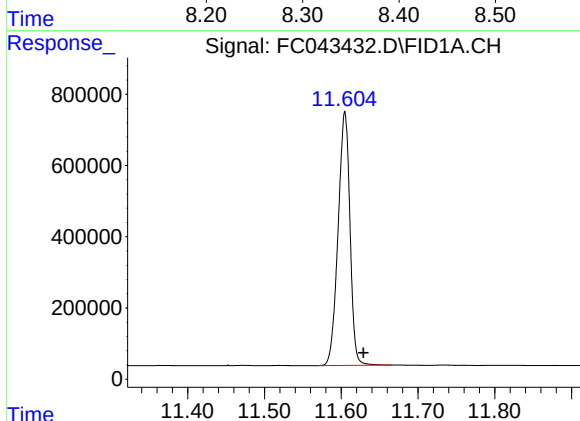
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Signal Info : 20M x 0.18mm x 0.18um





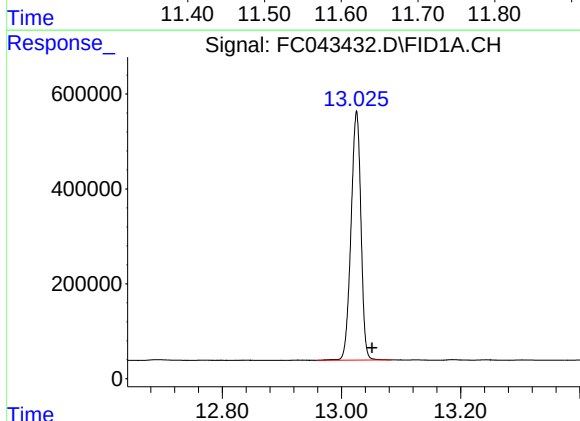
#6 n-Tetradecane (C14)

R.T.: 8.338 min
Delta R.T.: 0.048 min
Response: 257717
Conc: 2.08 ug/ml



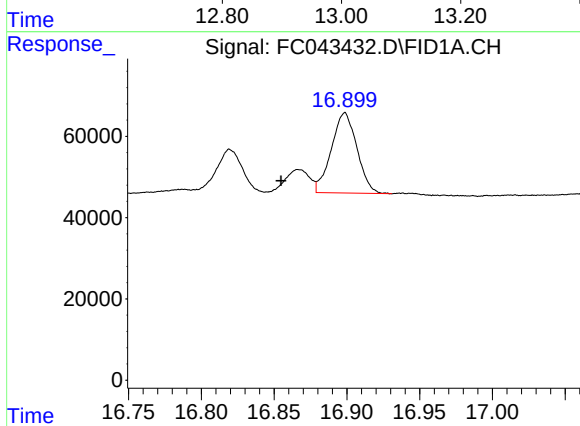
#9 ortho-Terphenyl (SURR)

R.T.: 11.605 min
Delta R.T.: -0.024 min
Response: 7647417
Conc: 53.41 ug/ml



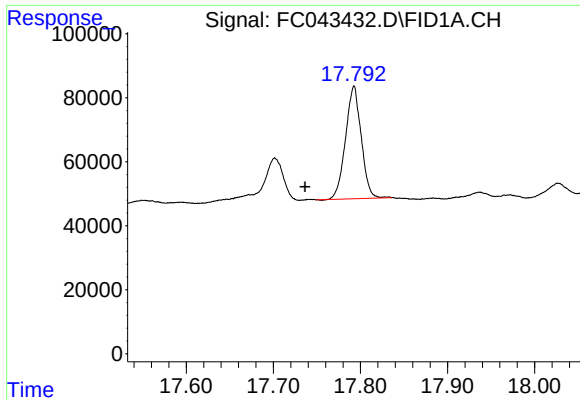
#12 1-chlorooctadecane (SURR)

R.T.: 13.025 min
Delta R.T.: -0.026 min
Response: 6044470
Conc: 55.33 ug/ml



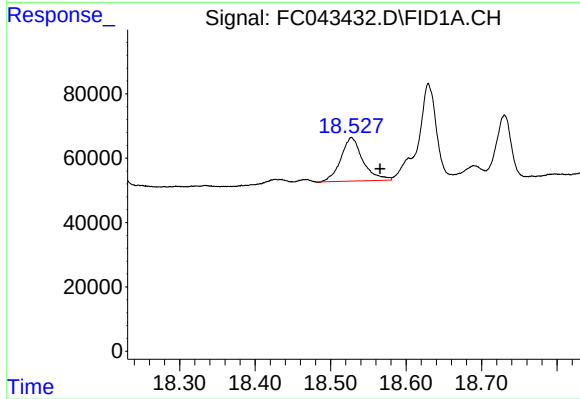
#16 n-Octacosane (C28)

R.T.: 16.899 min
Delta R.T.: 0.044 min
Response: 242036
Conc: 1.97 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.793 min
Delta R.T.: 0.056 min
Response: 439686
Conc: 3.65 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.528 min
Delta R.T.: -0.038 min
Response: 274025
Conc: 2.40 ug/ml