

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091919AL\
 Data File : FC043582.D
 Signal(s) : FID1A.CH
 Acq On : 19 Sep 2019 13:51
 Operator : DD\AJ
 Sample : K4964-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 19 15:23:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 091619.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 16 12:41:51 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)	11.589	5260354	36.851 ug/ml
Spiked Amount 50.000		Recovery =	73.70%
12) S 1-chlorooctadecane (S...	13.010	4259561	38.467 ug/ml
Spiked Amount 50.000		Recovery =	76.93%
Target Compounds			
6) T n-Tetradecane (C14)	8.331f	205266	1.663 ug/ml
16) T n-Octacosane (C28)	16.804	168693	1.340 ug/ml
17) T n-Tricontane (C30)	17.689	273208	2.225 ug/ml

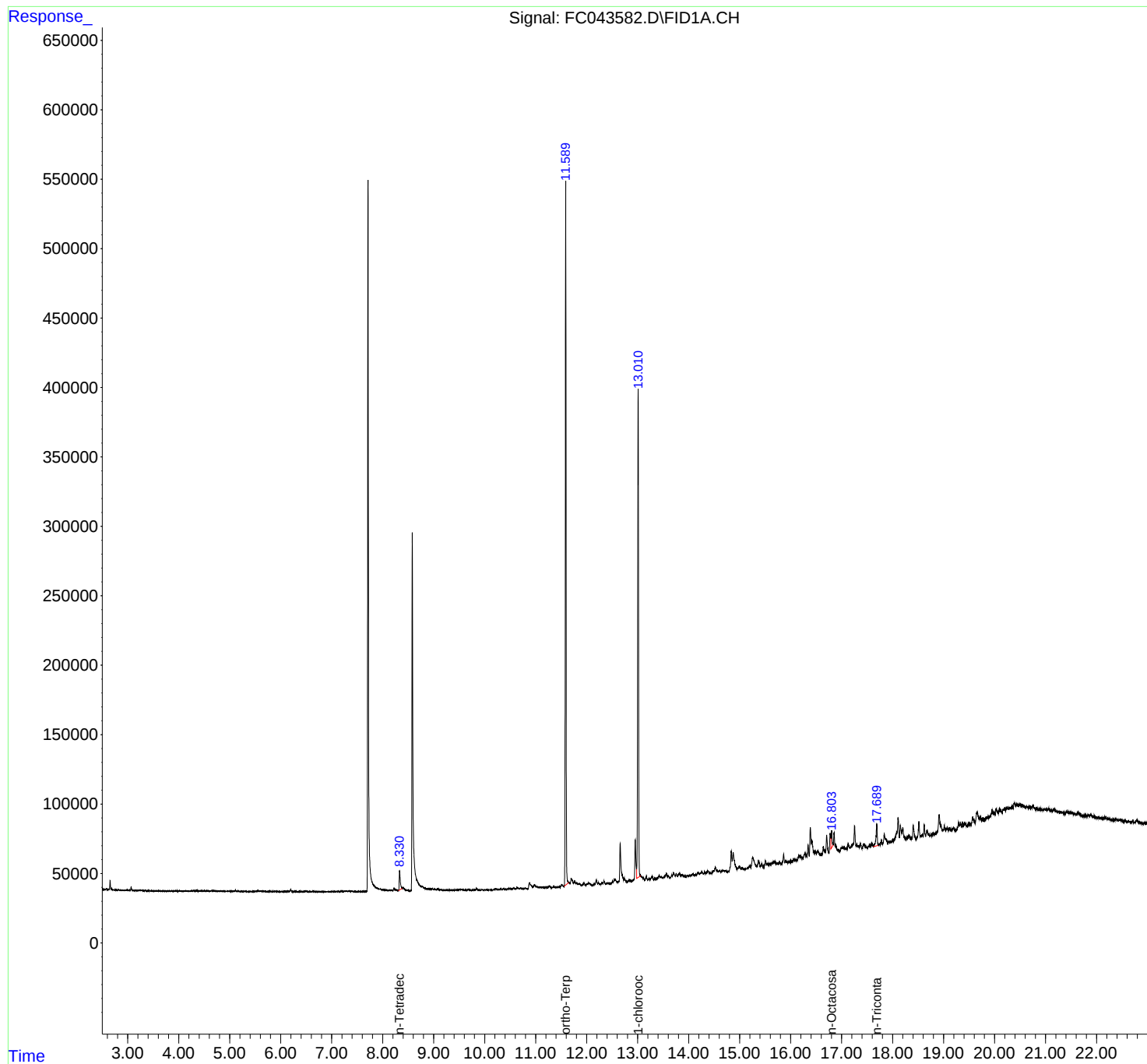
(f)=RT Delta > 1/2 Window

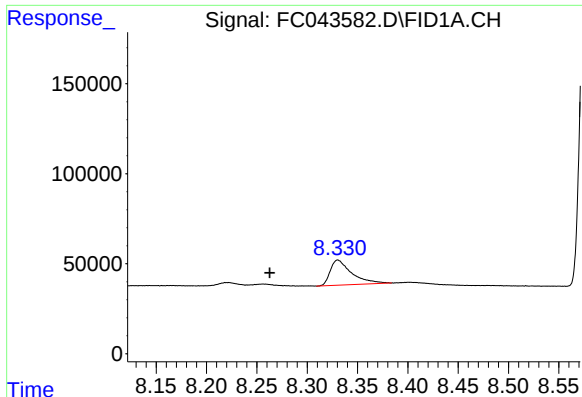
(m)=manual int.

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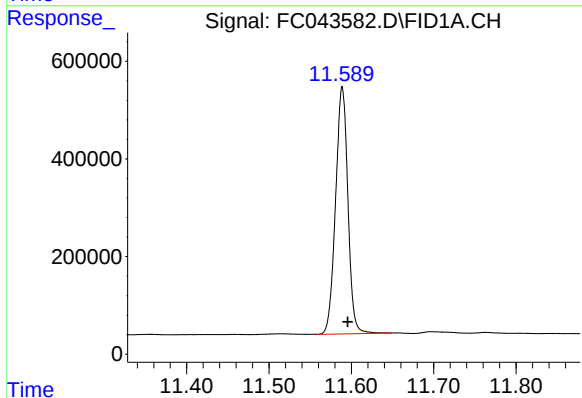
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





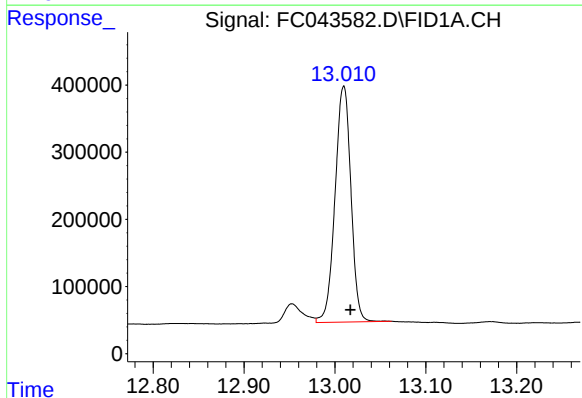
#6 n-Tetradecane (C14)

R.T.: 8.331 min
Delta R.T.: 0.068 min
Response: 205266
Conc: 1.66 ug/ml



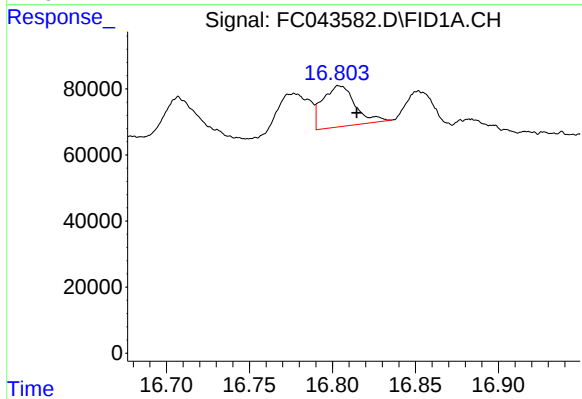
#9 ortho-Terphenyl (SURR)

R.T.: 11.589 min
Delta R.T.: -0.007 min
Response: 5260354
Conc: 36.85 ug/ml



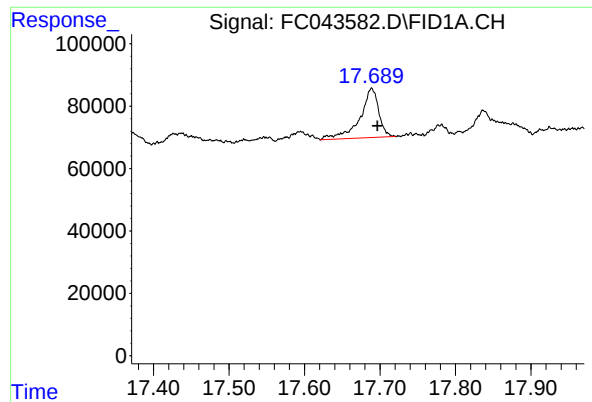
#12 1-chlorooctadecane (SURR)

R.T.: 13.010 min
Delta R.T.: -0.007 min
Response: 4259561
Conc: 38.47 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.804 min
Delta R.T.: -0.010 min
Response: 168693
Conc: 1.34 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.689 min
Delta R.T.: -0.008 min
Response: 273208
Conc: 2.23 ug/ml