

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082719AL\
 Data File : FC043133.D
 Signal(s) : FID1A.CH
 Acq On : 27 Aug 2019 19:07
 Operator : DD\AJ
 Sample : K4092-08
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 28 04:20:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 28 04:05:56 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)	11.629	3291761	22.991 ug/ml
Spiked Amount 50.000		Recovery =	45.98%
12) S 1-chlorooctadecane (S...	13.052	2732883	25.015 ug/ml
Spiked Amount 50.000		Recovery =	50.03%
Target Compounds			
14) T n-Tetracosane (C24)	14.905	437848	3.418 ug/ml
16) T n-Octacosane (C28)	16.807	181734	1.480 ug/ml
17) T n-Tricontane (C30)	17.737	184843	1.533 ug/ml

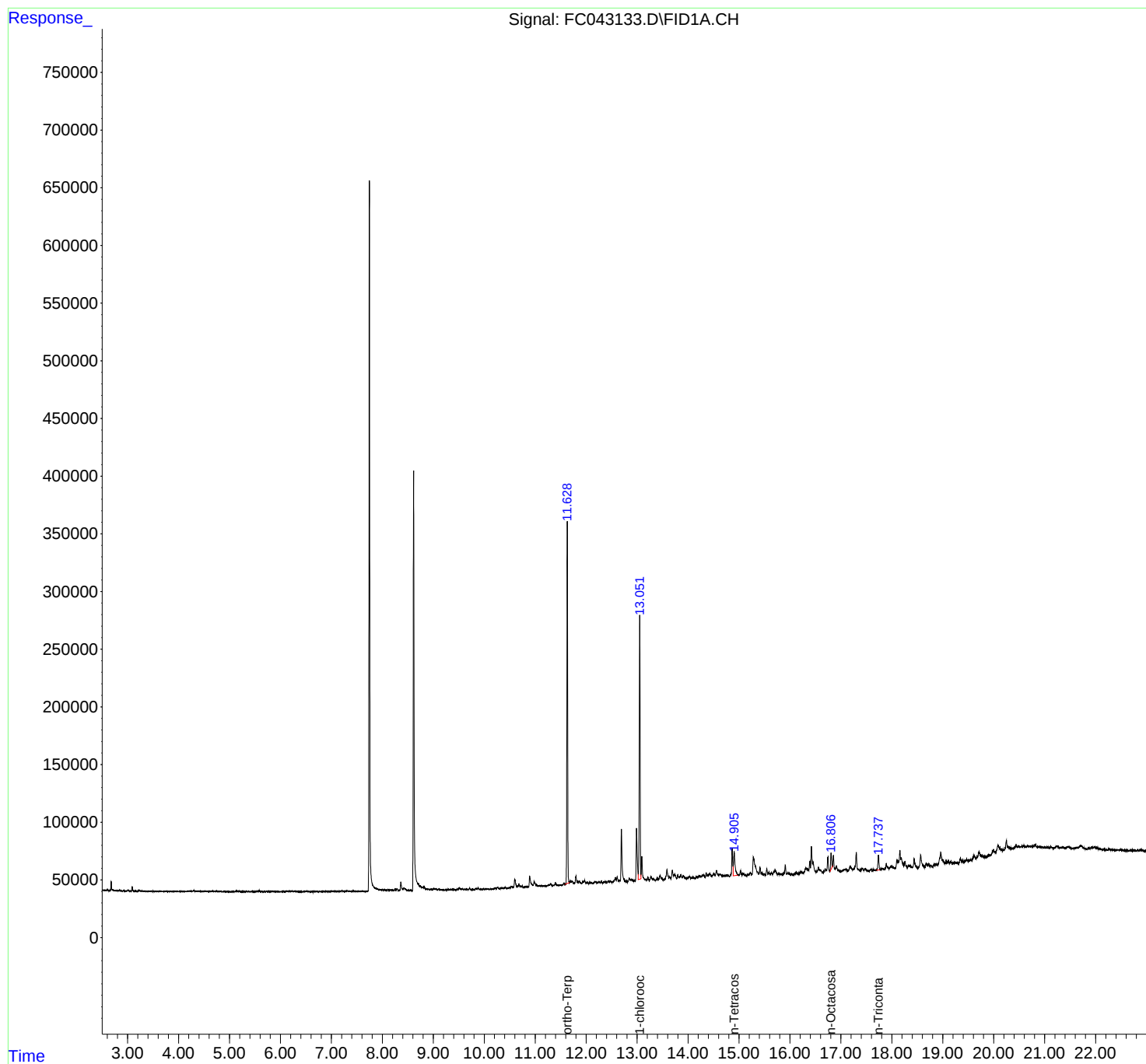
(f)=RT Delta > 1/2 Window

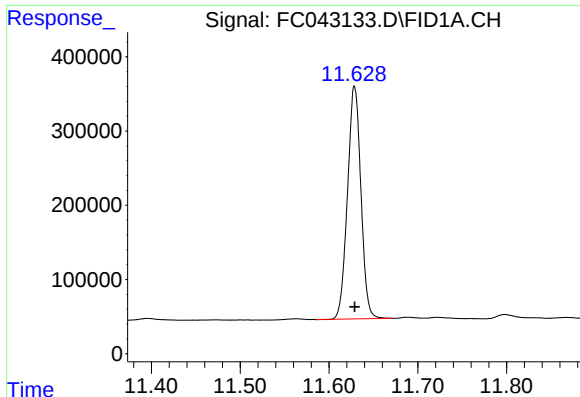
(m)=manual int.

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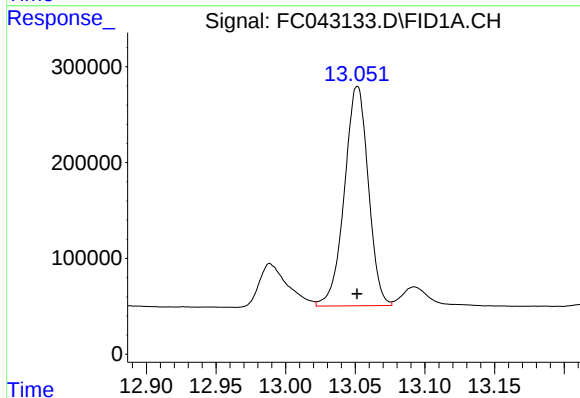
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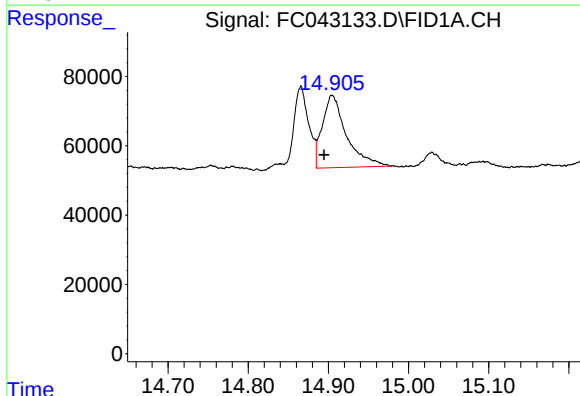
#9 ortho-Terphenyl (SURR)

R.T.: 11.629 min
Delta R.T.: 0.000 min
Response: 3291761
Conc: 22.99 ug/ml



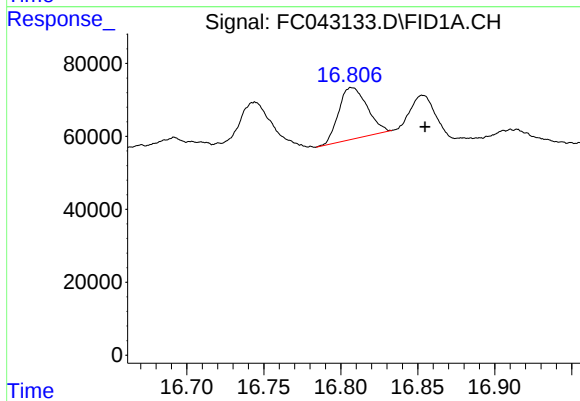
#12 1-chlorooctadecane (SURR)

R.T.: 13.052 min
Delta R.T.: 0.000 min
Response: 2732883
Conc: 25.01 ug/ml



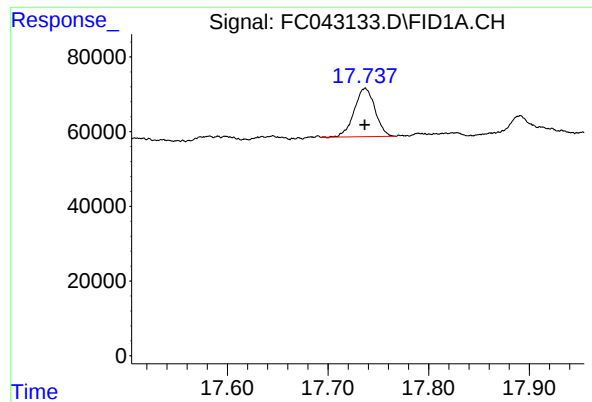
#14 n-Tetracosane (C24)

R.T.: 14.905 min
Delta R.T.: 0.010 min
Response: 437848
Conc: 3.42 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.807 min
Delta R.T.: -0.047 min
Response: 181734
Conc: 1.48 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.737 min

Delta R.T.: 0.000 min

Response: 184843

Conc: 1.53 ug/ml