

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090919AL\
 Data File : FC043384.D
 Signal(s) : FID1A.CH
 Acq On : 09 Sep 2019 10:09
 Operator : DD\AJ
 Sample : K4758-06
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 10 06:43:53 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)	11.608	4548698	31.769 ug/ml
Spiked Amount 50.000		Recovery =	63.54%
12) S 1-chlorooctadecane (S...	13.029	3607818	33.023 ug/ml
Spiked Amount 50.000		Recovery =	66.05%
Target Compounds			
6) T n-Tetradecane (C14)	8.341f	163489	1.323 ug/ml
16) T n-Octacosane (C28)	16.827	179653	1.463 ug/ml
17) T n-Tricontane (C30)	17.709	220068	1.825 ug/ml

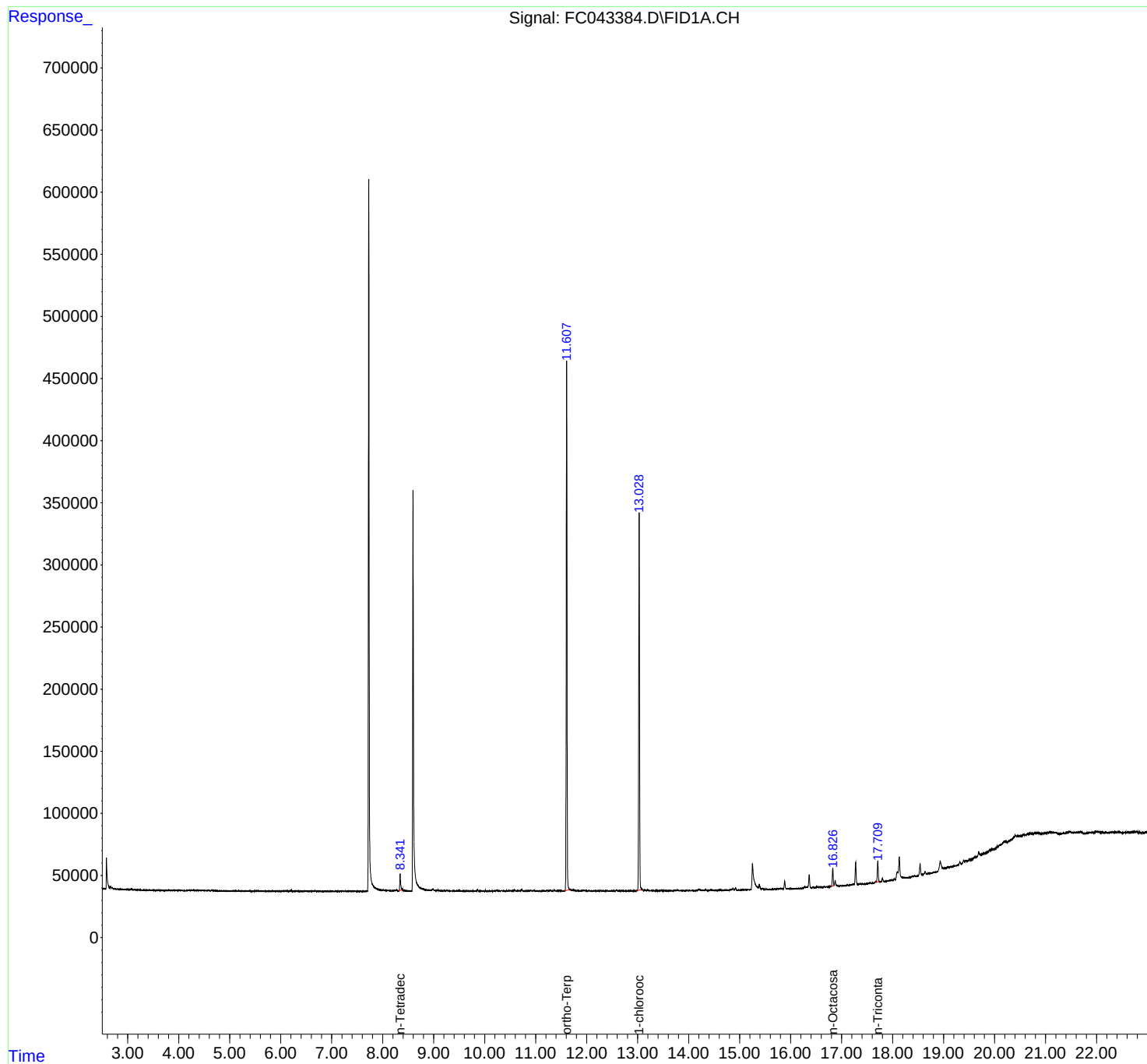
(f)=RT Delta > 1/2 Window

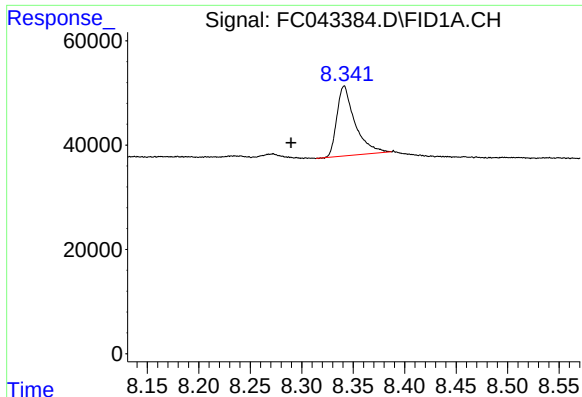
(m)=manual int.

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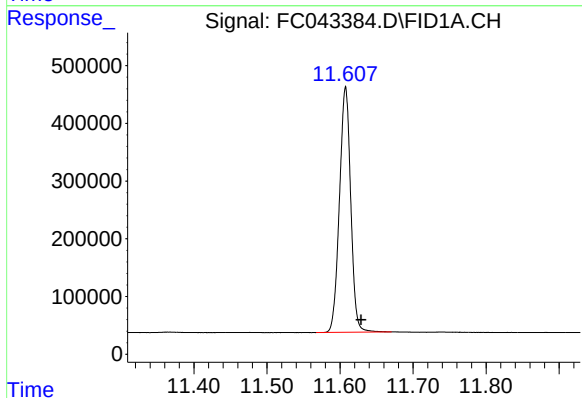
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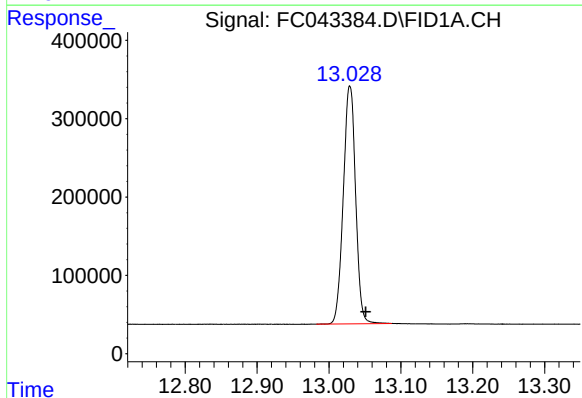
#6 n-Tetradecane (C14)

R.T.: 8.341 min
Delta R.T.: 0.051 min
Response: 163489
Conc: 1.32 ug/ml



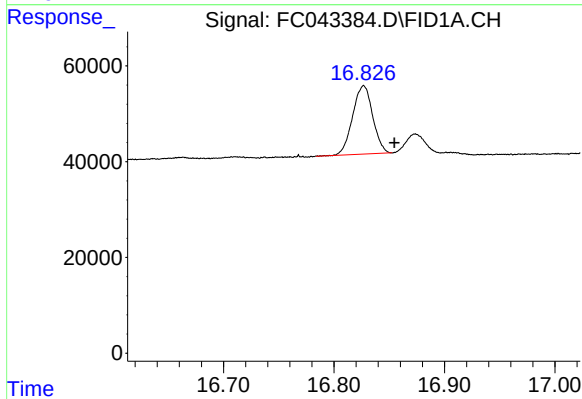
#9 ortho-Terphenyl (SURR)

R.T.: 11.608 min
Delta R.T.: -0.021 min
Response: 4548698
Conc: 31.77 ug/ml



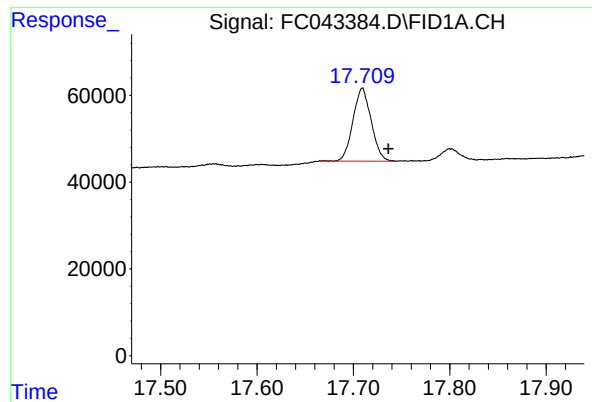
#12 1-chlorooctadecane (SURR)

R.T.: 13.029 min
Delta R.T.: -0.022 min
Response: 3607818
Conc: 33.02 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.827 min
Delta R.T.: -0.028 min
Response: 179653
Conc: 1.46 ug/ml



#17 n-Tricontane (C30)

R.T.:	17.709 min
Delta R.T.:	-0.027 min
Response:	220068
Conc:	1.82 ug/ml