

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052919AL\
 Data File : FC041540.D
 Signal(s) : FID1A.CH
 Acq On : 29 May 2019 17:06
 Operator : DD\AJ
 Sample : K3075-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 30 00:53:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.710	3650352	36.179 ug/ml
Spiked Amount 50.000		Recovery =	72.36%
12) S 1-chlorooctadecane (S...	13.136	2503574	31.533 ug/ml
Spiked Amount 50.000		Recovery =	63.07%
Target Compounds			
6) T n-Tetradecane (C14)	8.414f	331358	3.696 ug/ml
16) T n-Octacosane (C28)	16.948	465032	5.079 ug/ml
17) T n-Tricontane (C30)	17.835	550496	6.127 ug/ml
18) T n-Dotriacontane (C32)	18.665	273168	3.265 ug/ml

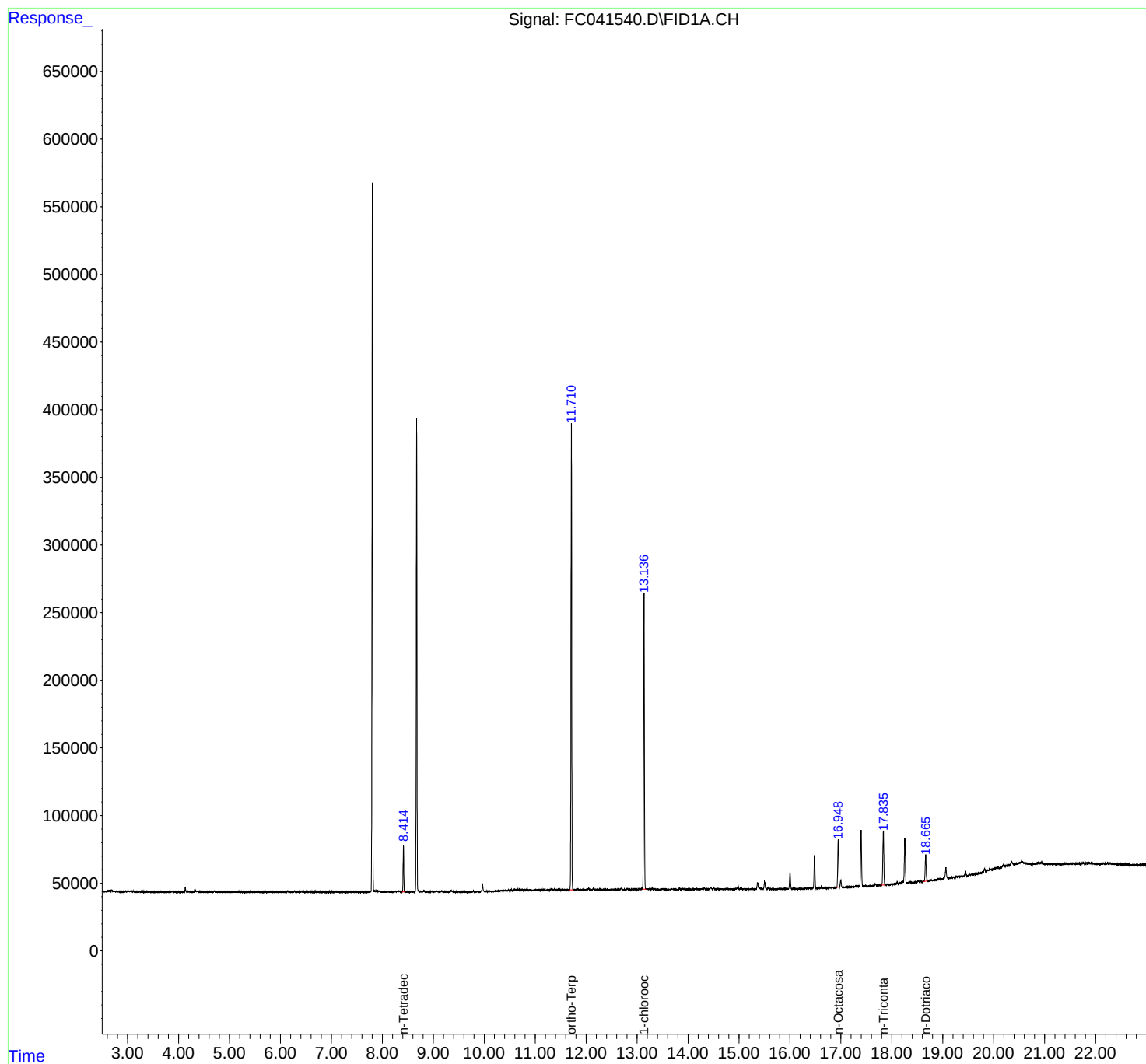
(f)=RT Delta > 1/2 Window

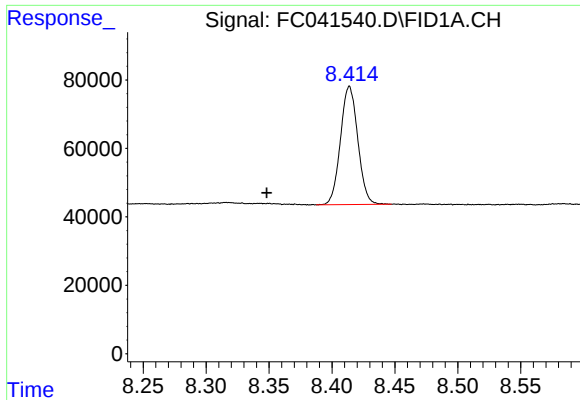
(m)=manual int.

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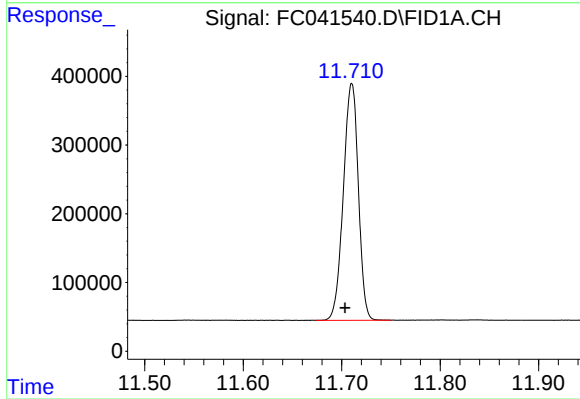
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Signal Info : 20M x 0.18mm x 0.18um





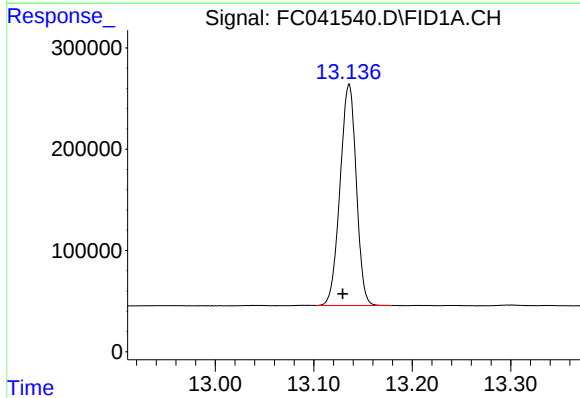
#6 n-Tetradecane (C14)

R.T.: 8.414 min
Delta R.T.: 0.066 min
Response: 331358
Conc: 3.70 ug/ml



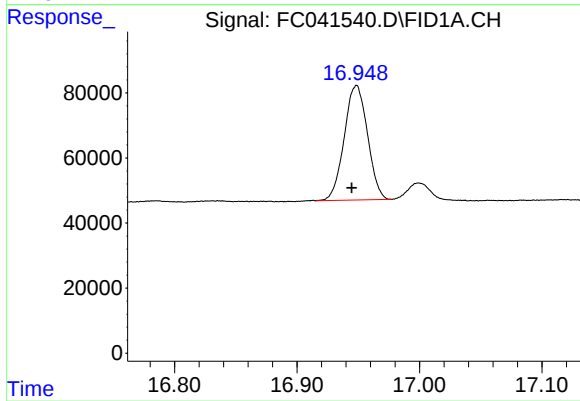
#9 ortho-Terphenyl (SURR)

R.T.: 11.710 min
Delta R.T.: 0.007 min
Response: 3650352
Conc: 36.18 ug/ml



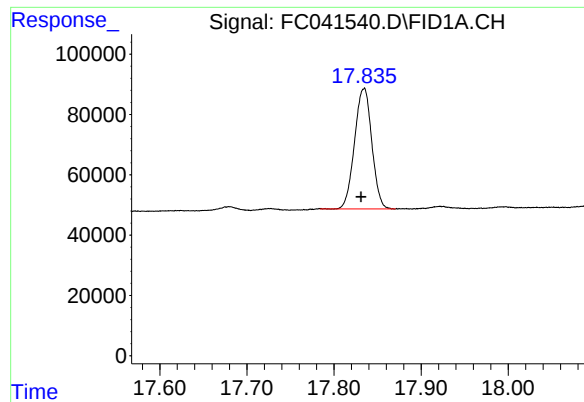
#12 1-chlorooctadecane (SURR)

R.T.: 13.136 min
Delta R.T.: 0.006 min
Response: 2503574
Conc: 31.53 ug/ml



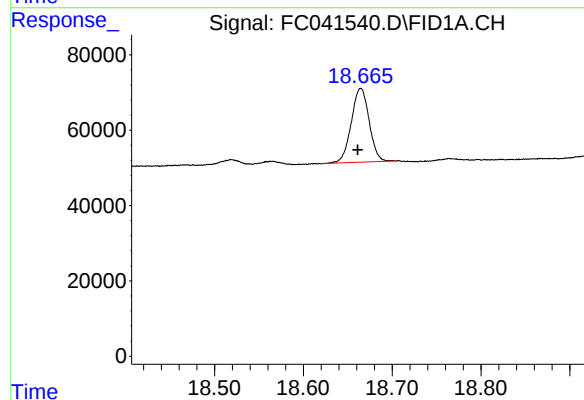
#16 n-Octacosane (C28)

R.T.: 16.948 min
Delta R.T.: 0.004 min
Response: 465032
Conc: 5.08 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.835 min
Delta R.T.: 0.004 min
Response: 550496
Conc: 6.13 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.665 min
Delta R.T.: 0.003 min
Response: 273168
Conc: 3.26 ug/ml