

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041719AL\
 Data File : FC040705.D
 Signal(s) : FID1A.CH
 Acq On : 18 Apr 2019 9:17
 Operator : AJ\SJ
 Sample : K2442-13
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 18 10:15:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.029	5544475	43.055 ug/ml
Spiked Amount 50.000		Recovery =	86.11%
12) S 1-chlorooctadecane (S...	12.456	4215618	42.677 ug/ml
Spiked Amount 50.000		Recovery =	85.35%
Target Compounds			
16) T n-Octacosane (C28)	16.272	110772	1.129 ug/ml
17) T n-Tricontane (C30)	17.158	144526	1.477 ug/ml
18) T n-Dotriacontane (C32)	17.987	169827	1.755 ug/ml

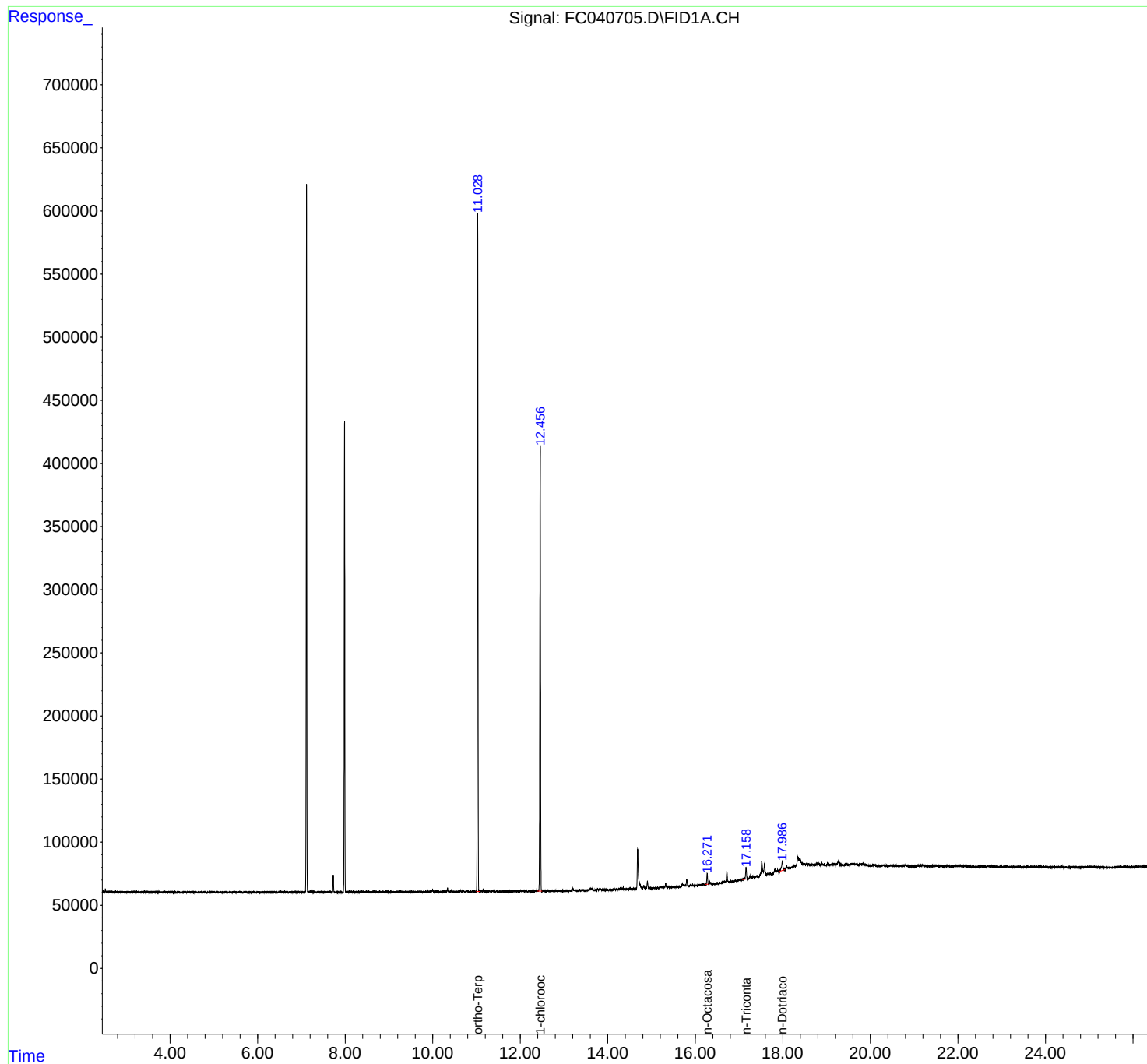
(f)=RT Delta > 1/2 Window

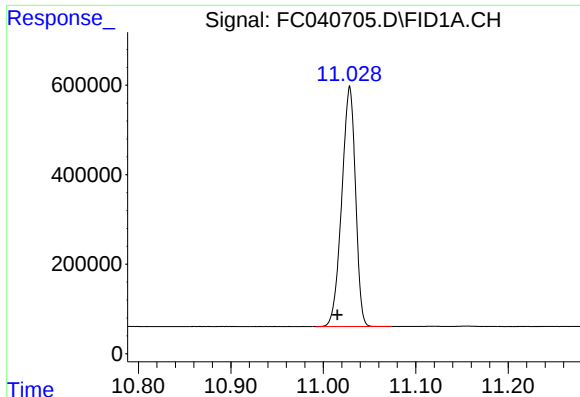
(m)=manual int.

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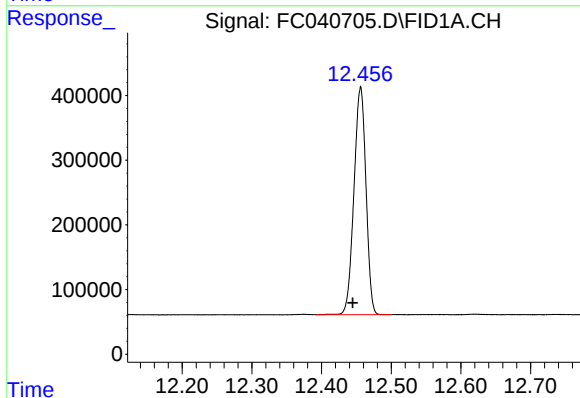
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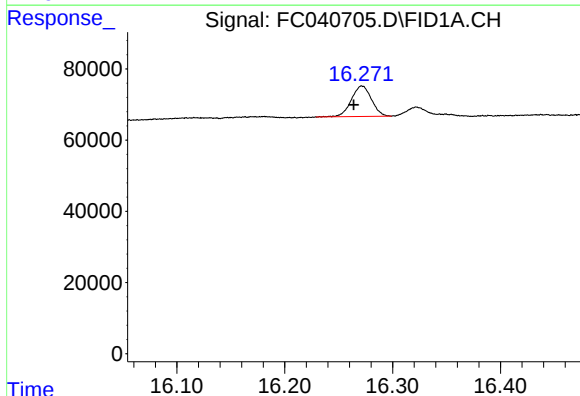
#9 ortho-Terphenyl (SURR)

R.T.: 11.029 min
Delta R.T.: 0.013 min
Response: 5544475
Conc: 43.05 ug/ml



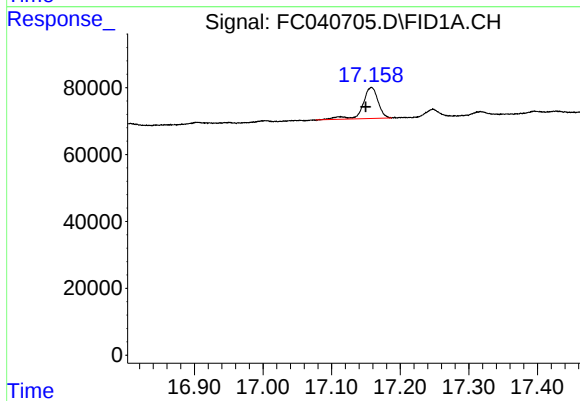
#12 1-chlorooctadecane (SURR)

R.T.: 12.456 min
Delta R.T.: 0.011 min
Response: 4215618
Conc: 42.68 ug/ml



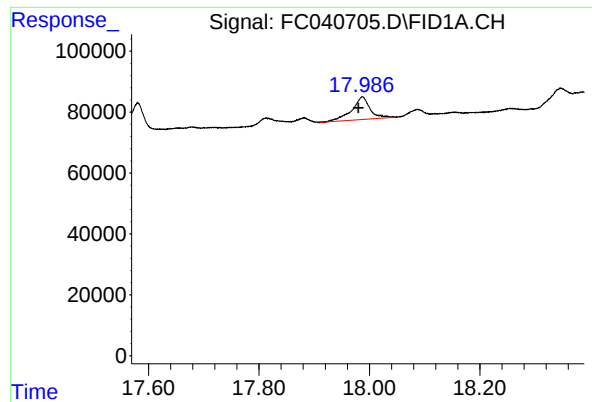
#16 n-Octacosane (C28)

R.T.: 16.272 min
Delta R.T.: 0.008 min
Response: 110772
Conc: 1.13 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.158 min
Delta R.T.: 0.008 min
Response: 144526
Conc: 1.48 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.987 min
Delta R.T.: 0.007 min
Response: 169827
Conc: 1.75 ug/ml