

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041719AL\
 Data File : FC040707.D
 Signal(s) : FID1A.CH
 Acq On : 18 Apr 2019 10:29
 Operator : AJ\SJ
 Sample : K2442-13D
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 18 13:13:53 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)	11.028	6139190	47.673 ug/ml
Spiked Amount 50.000		Recovery =	95.35%
12) S 1-chlorooctadecane (S...	12.457	4671083	47.288 ug/ml
Spiked Amount 50.000		Recovery =	94.58%
Target Compounds			
16) T n-Octacosane (C28)	16.271	134497	1.371 ug/ml
17) T n-Tricontane (C30)	17.157	202582	2.070 ug/ml
18) T n-Dotriacontane (C32)	17.987	234233	2.420 ug/ml

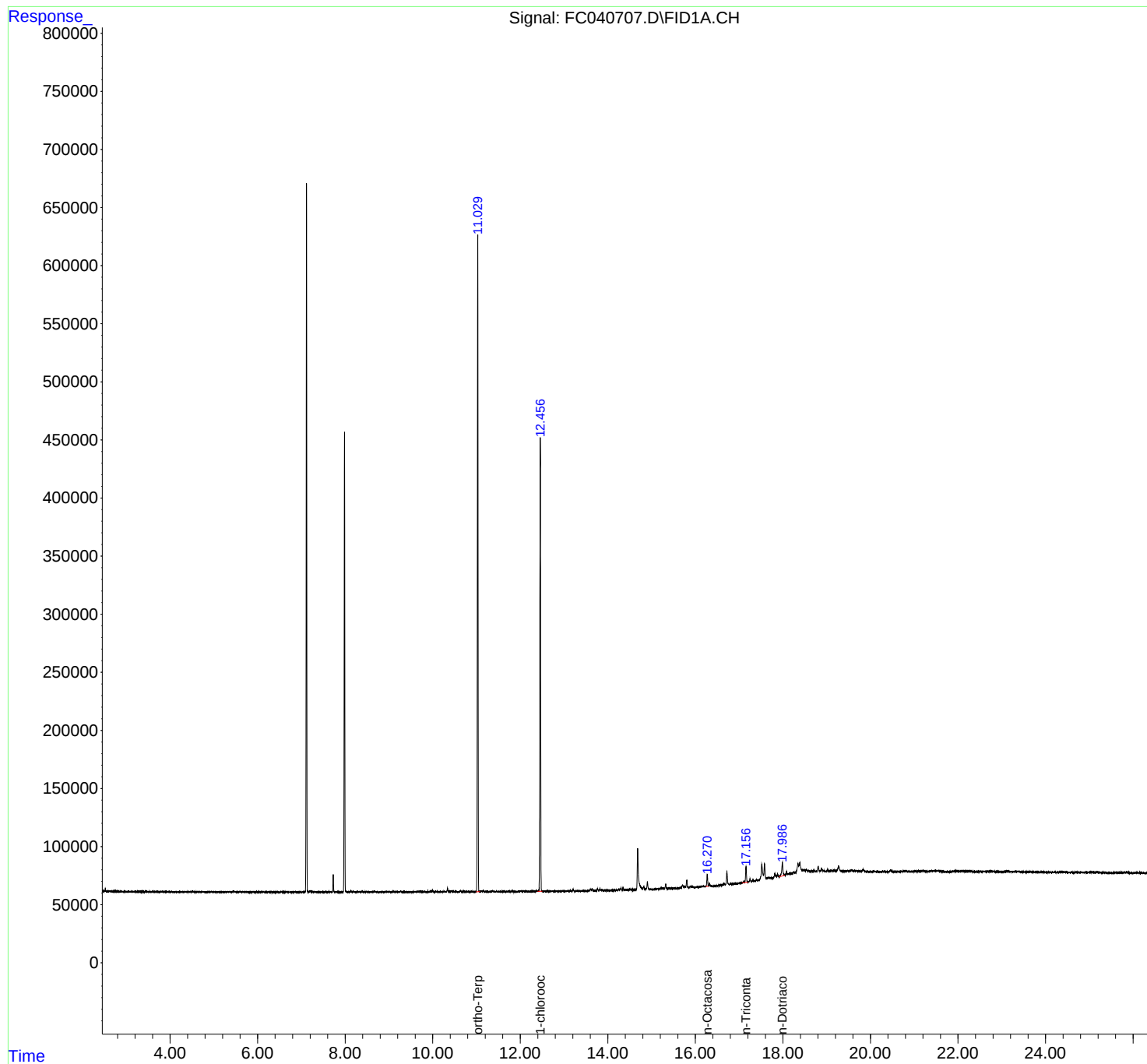
(f)=RT Delta > 1/2 Window

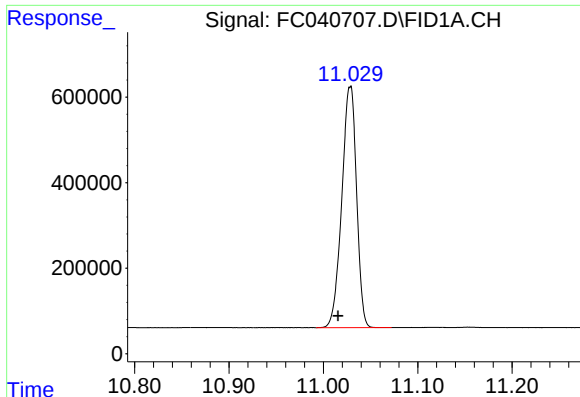
(m)=manual int.

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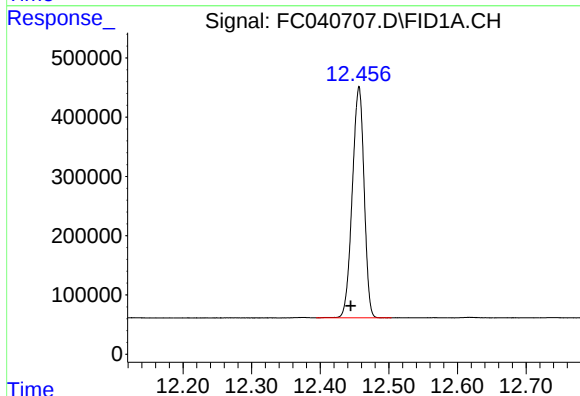
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





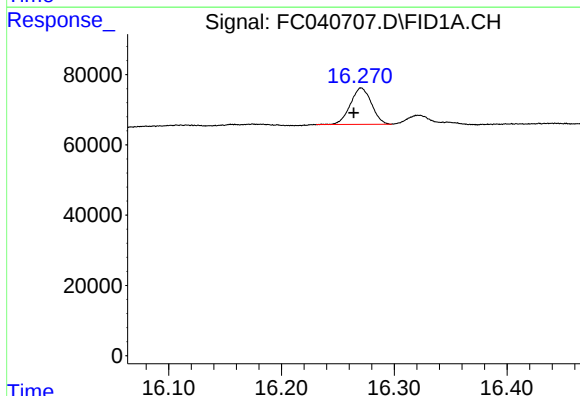
#9 ortho-Terphenyl (SURR)

R.T.: 11.028 min
Delta R.T.: 0.013 min
Response: 6139190
Conc: 47.67 ug/ml



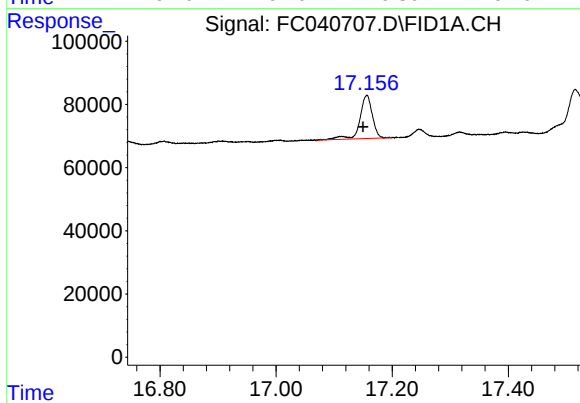
#12 1-chlorooctadecane (SURR)

R.T.: 12.457 min
Delta R.T.: 0.012 min
Response: 4671083
Conc: 47.29 ug/ml



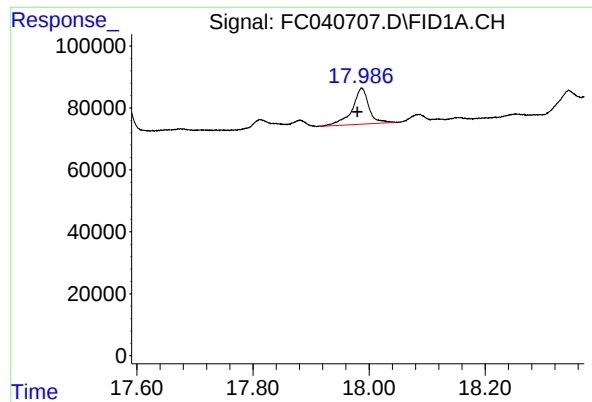
#16 n-Octacosane (C28)

R.T.: 16.271 min
Delta R.T.: 0.007 min
Response: 134497
Conc: 1.37 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.157 min
Delta R.T.: 0.007 min
Response: 202582
Conc: 2.07 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.987 min
Delta R.T.: 0.007 min
Response: 234233
Conc: 2.42 ug/ml