

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050219AL\
 Data File : FC040984.D
 Signal(s) : FID1A.CH
 Acq On : 02 May 2019 15:01
 Operator : AJ\SJ
 Sample : PB119358BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 03 01:13:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 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)	11.027	4878025	46.823 ug/ml
Spiked Amount 50.000		Recovery =	93.65%
12) S 1-chlorooctadecane (S...	12.455	3852170	46.491 ug/ml
Spiked Amount 50.000		Recovery =	92.98%
Target Compounds			
16) T n-Octacosane (C28)	16.271	115701	1.235 ug/ml
17) T n-Tricontane (C30)	17.157	130370	1.220 ug/ml
18) T n-Dotriacontane (C32)	17.988	121436	1.230 ug/ml

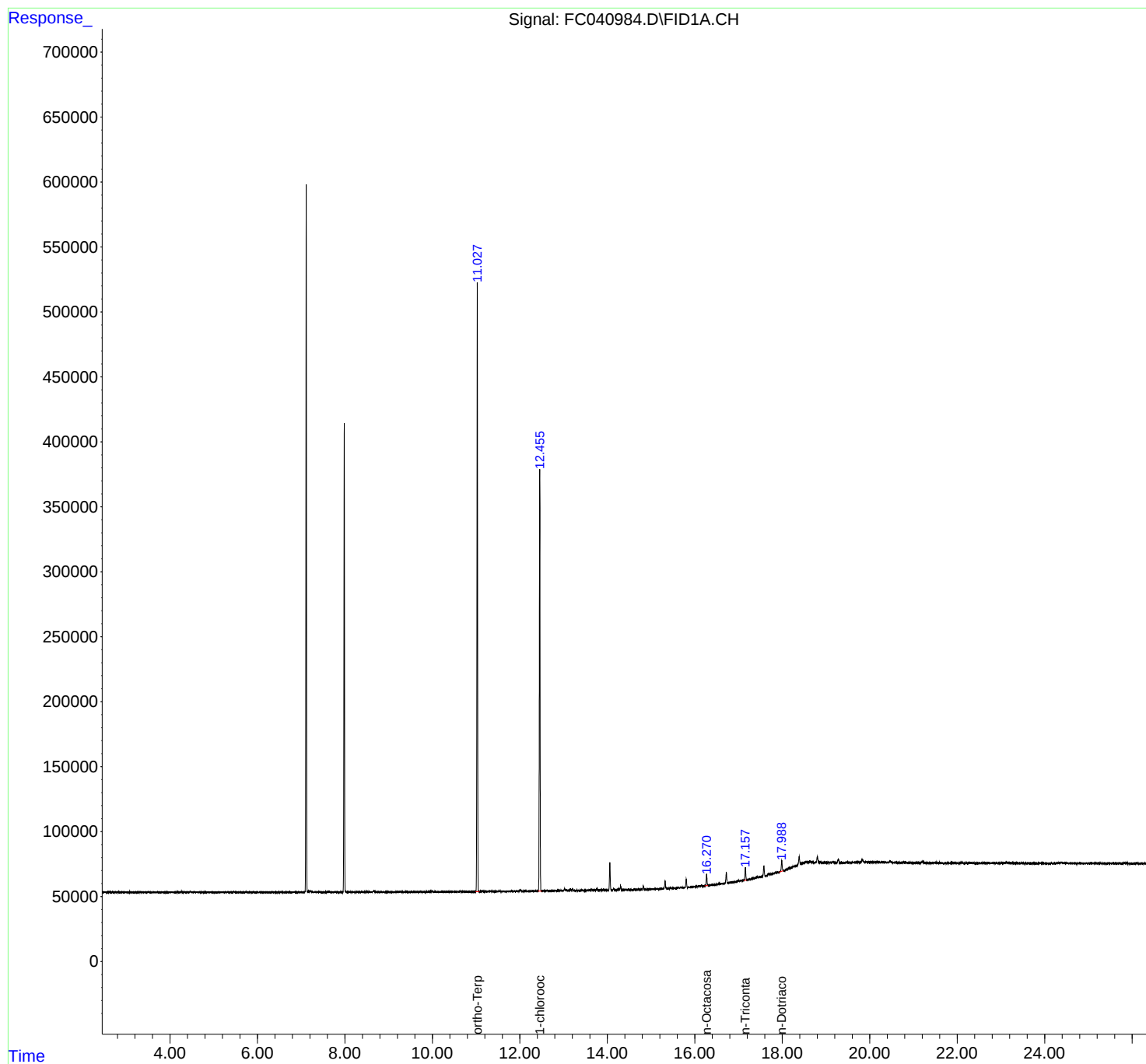
(f)=RT Delta > 1/2 Window

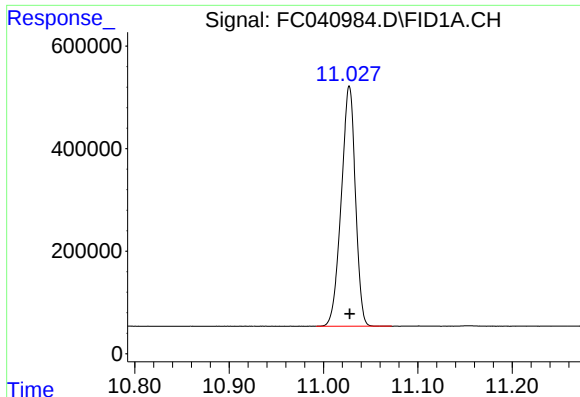
(m)=manual int.

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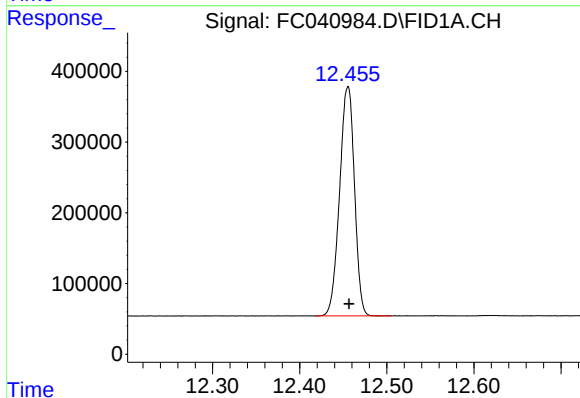
Volume Inj. : 1 ul
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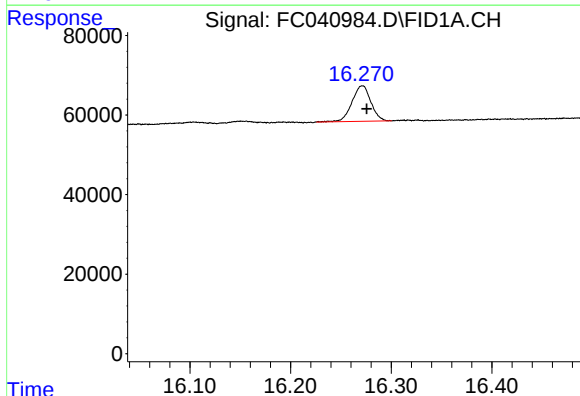
#9 ortho-Terphenyl (SURR)

R.T.: 11.027 min
Delta R.T.: 0.000 min
Response: 4878025
Conc: 46.82 ug/ml



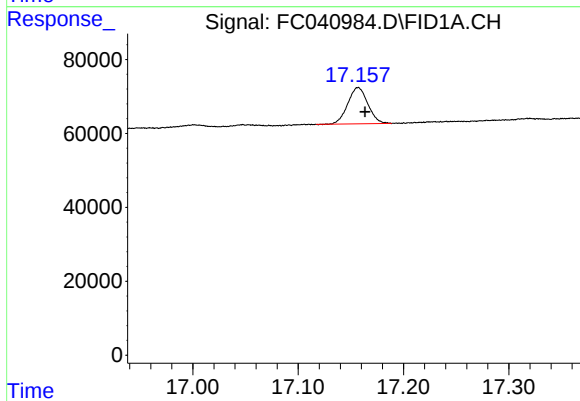
#12 1-chlorooctadecane (SURR)

R.T.: 12.455 min
Delta R.T.: -0.001 min
Response: 3852170
Conc: 46.49 ug/ml



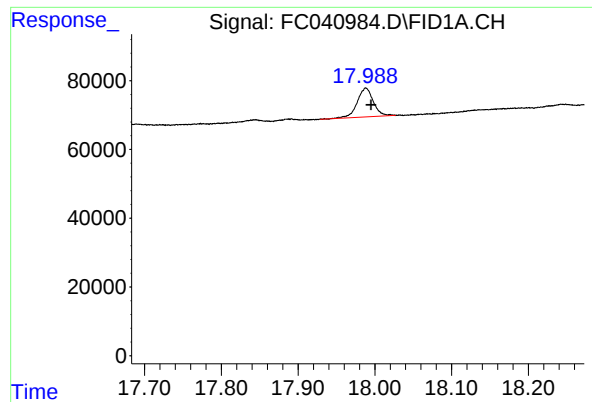
#16 n-Octacosane (C28)

R.T.: 16.271 min
Delta R.T.: -0.004 min
Response: 115701
Conc: 1.23 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.157 min
Delta R.T.: -0.007 min
Response: 130370
Conc: 1.22 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.988 min
Delta R.T.: -0.007 min
Response: 121436
Conc: 1.23 ug/ml