

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041619AL\
 Data File : FC040637.D
 Signal(s) : FID1A.CH
 Acq On : 16 Apr 2019 14:01
 Operator : AJ\SJ
 Sample : K2397-01DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 17 03:37:10 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)	11.022	475879	3.695 ug/ml
Spiked Amount 50.000		Recovery =	7.39%
12) S 1-chlorooctadecane (S...	12.451	463931	4.697 ug/ml
Spiked Amount 50.000		Recovery =	9.39%
Target Compounds			
14) T n-Tetracosane (C24)	14.287	555213	5.576 ug/ml
16) T n-Octacosane (C28)	16.281	162625	1.658 ug/ml
18) T n-Dotriacontane (C32)	17.933	101962	1.054 ug/ml

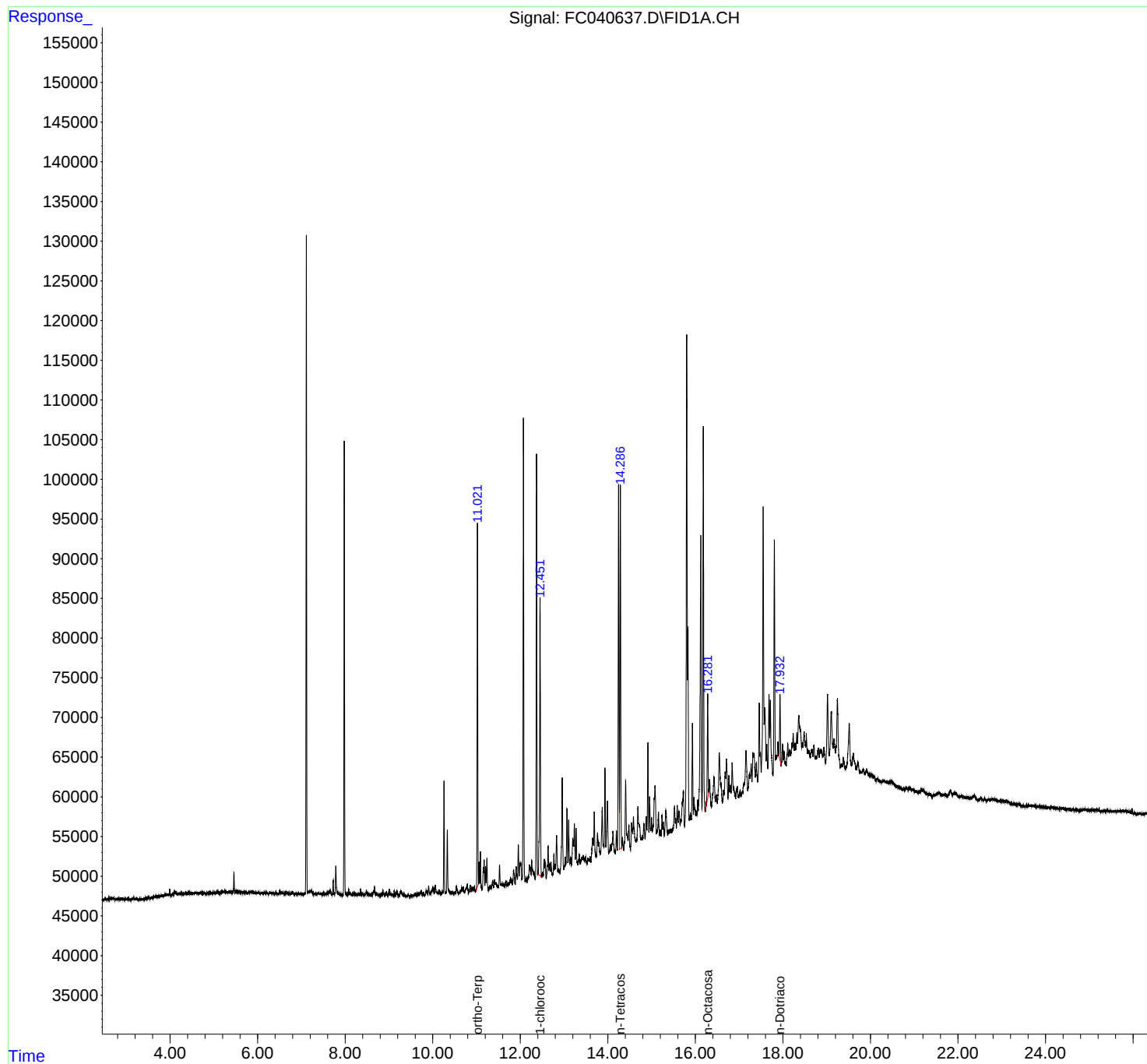
(f)=RT Delta > 1/2 Window

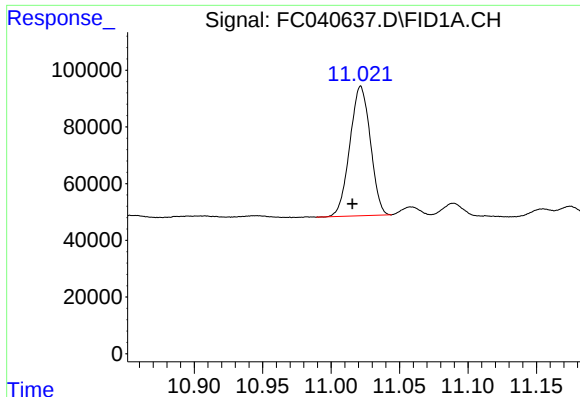
(m)=manual int.

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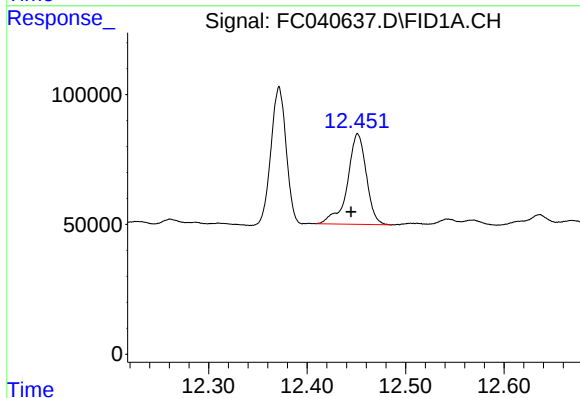
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





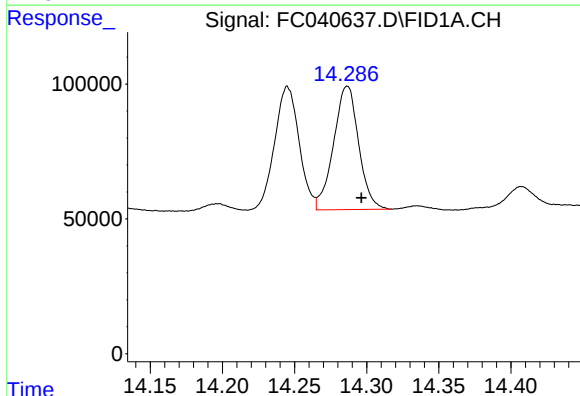
#9 ortho-Terphenyl (SURR)

R.T.: 11.022 min
Delta R.T.: 0.006 min
Response: 475879
Conc: 3.70 ug/ml



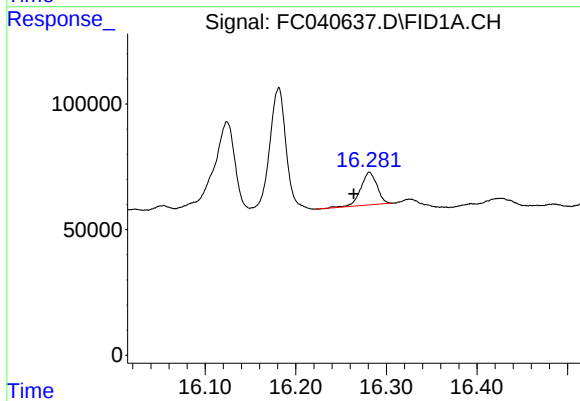
#12 1-chlorooctadecane (SURR)

R.T.: 12.451 min
Delta R.T.: 0.007 min
Response: 463931
Conc: 4.70 ug/ml



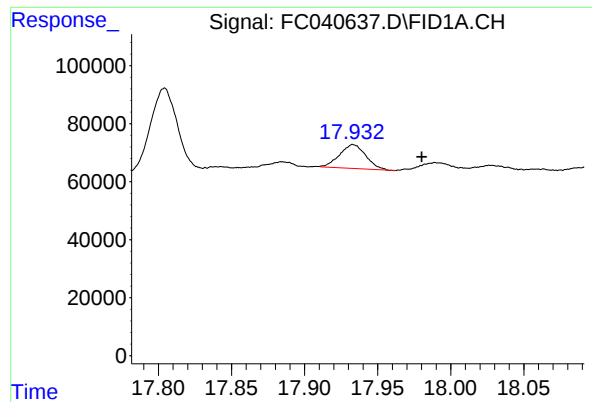
#14 n-Tetracosane (C24)

R.T.: 14.287 min
Delta R.T.: -0.010 min
Response: 555213
Conc: 5.58 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.281 min
Delta R.T.: 0.017 min
Response: 162625
Conc: 1.66 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.933 min
Delta R.T.: -0.047 min
Response: 101962
Conc: 1.05 ug/ml