

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041119AL\
 Data File : FC040522.D
 Signal(s) : FID1A.CH
 Acq On : 11 Apr 2019 19:55
 Operator : AJ\SJ
 Sample : K2342-02DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 12 07:51:28 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)	11.020	409100	3.177 ug/ml
Spiked Amount 50.000		Recovery =	6.35%
12) S 1-chlorooctadecane (S...	12.450	377043	3.817 ug/ml
Spiked Amount 50.000		Recovery =	7.63%
Target Compounds			
14) T n-Tetracosane (C24)	14.283	269657	2.708 ug/ml
16) T n-Octacosane (C28)	16.274	146241	1.491 ug/ml
17) T n-Tricontane (C30)	17.155	129716	1.326 ug/ml

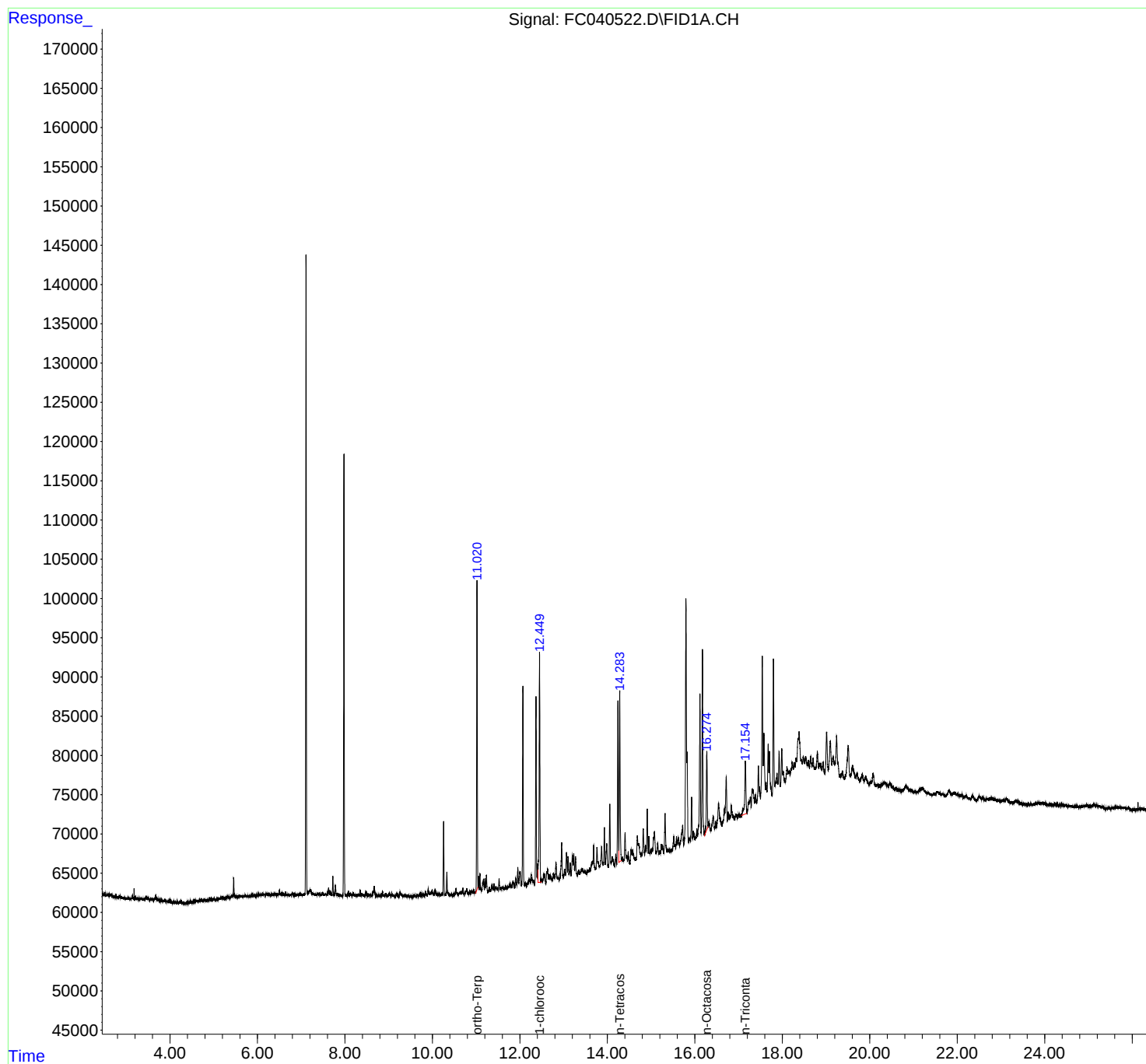
(f)=RT Delta > 1/2 Window

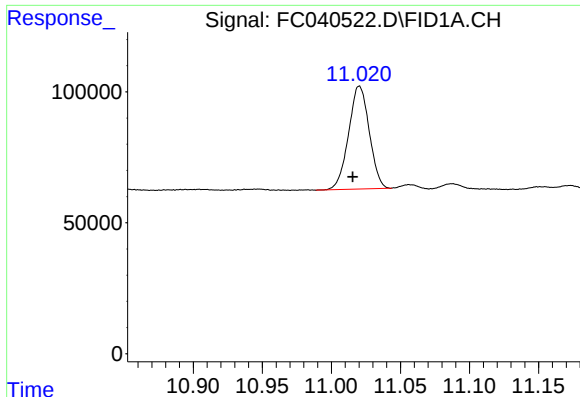
(m)=manual int.

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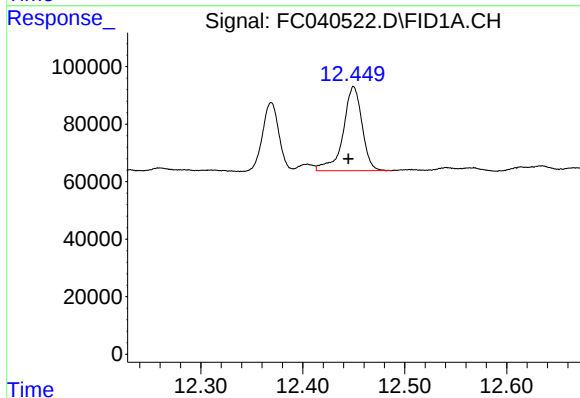
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Signal Info : 20M x 0.18mm x 0.18um





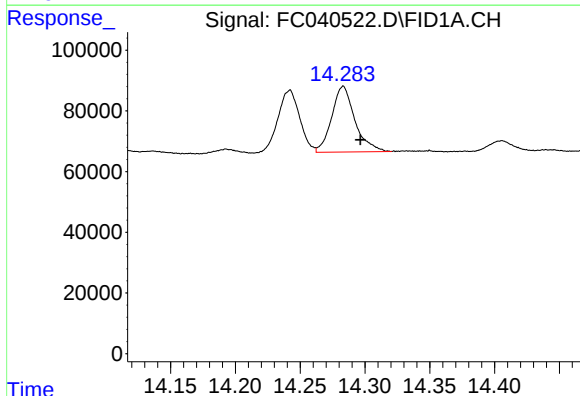
#9 ortho-Terphenyl (SURR)

R.T.: 11.020 min
Delta R.T.: 0.005 min
Response: 409100
Conc: 3.18 ug/ml



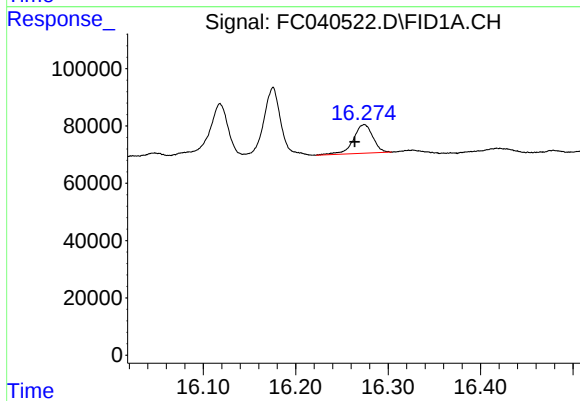
#12 1-chlorooctadecane (SURR)

R.T.: 12.450 min
Delta R.T.: 0.005 min
Response: 377043
Conc: 3.82 ug/ml



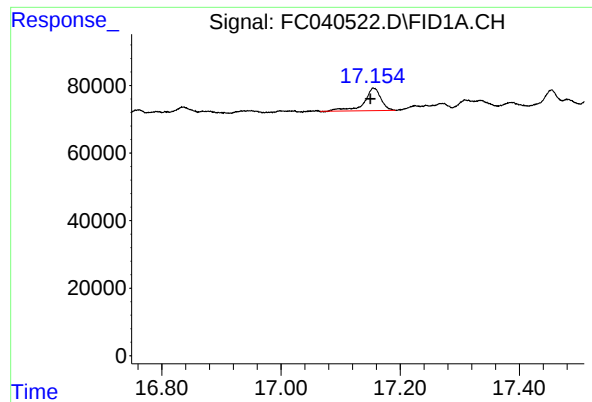
#14 n-Tetracosane (C24)

R.T.: 14.283 min
Delta R.T.: -0.013 min
Response: 269657
Conc: 2.71 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.274 min
Delta R.T.: 0.010 min
Response: 146241
Conc: 1.49 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.155 min

Delta R.T.: 0.005 min

Response: 129716

Conc: 1.33 ug/ml