

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041219AL\
 Data File : FC040558.D
 Signal(s) : FID1A.CH
 Acq On : 12 Apr 2019 18:11
 Operator : AJ\SJ
 Sample : K2358-09DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 13 00:47:42 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)	11.021	392957	3.051 ug/ml
Spiked Amount 50.000		Recovery =	6.10%
12) S 1-chlorooctadecane (S...	12.450	387887	3.927 ug/ml
Spiked Amount 50.000		Recovery =	7.85%
Target Compounds			
13) T n-Docosane (C22)	13.235	181453	1.805 ug/ml
14) T n-Tetracosane (C24)	14.285	598689	6.013 ug/ml
16) T n-Octacosane (C28)	16.278	170603	1.739 ug/ml

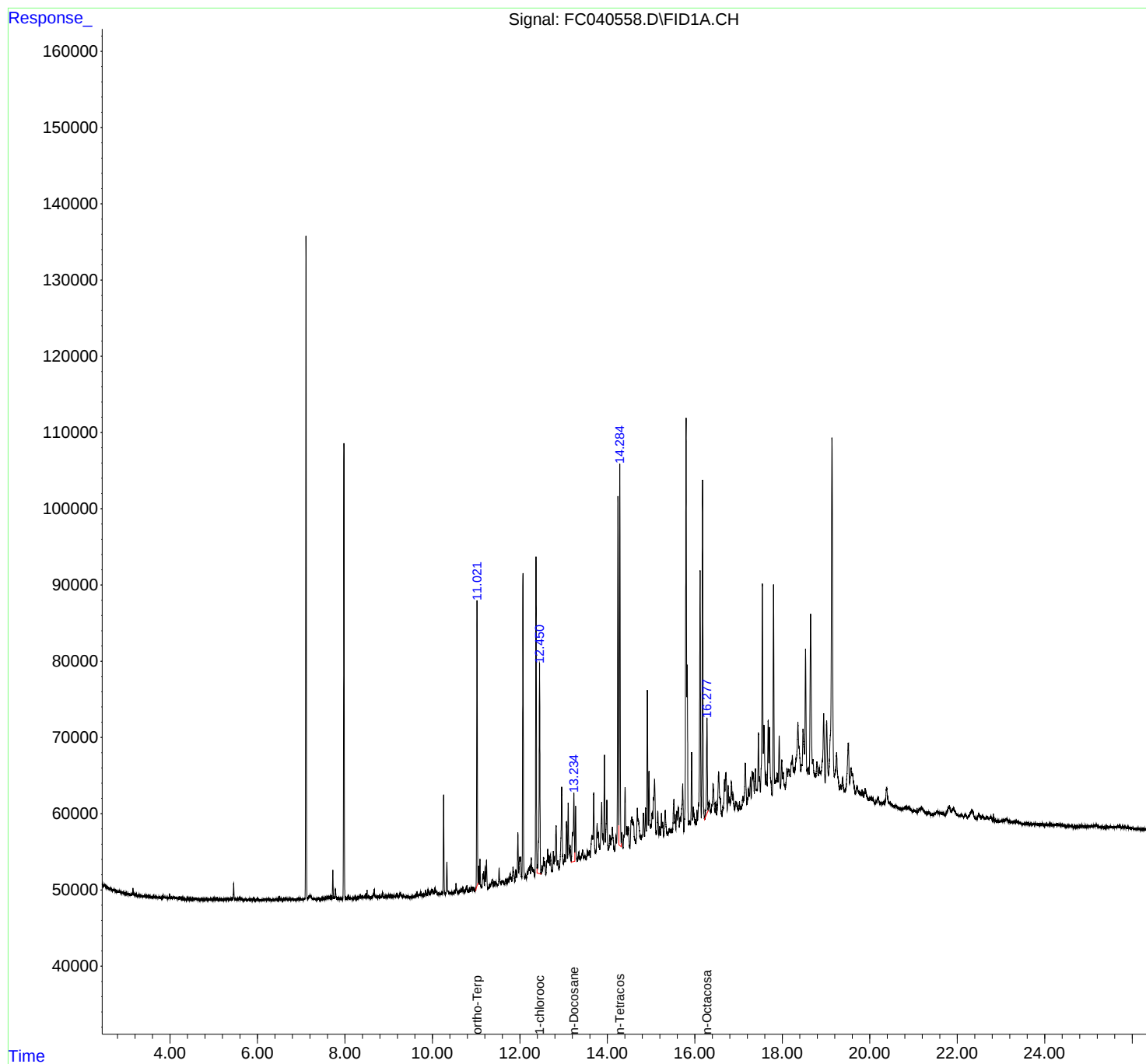
(f)=RT Delta > 1/2 Window

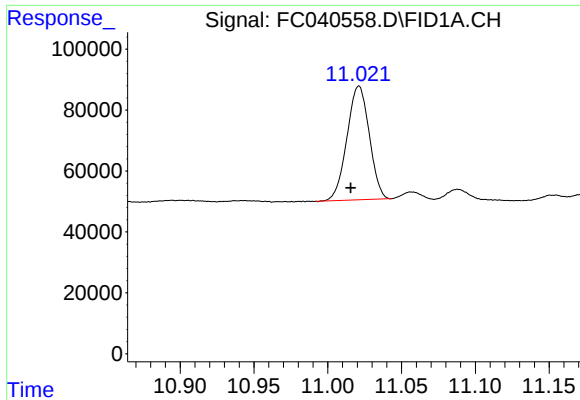
(m)=manual int.

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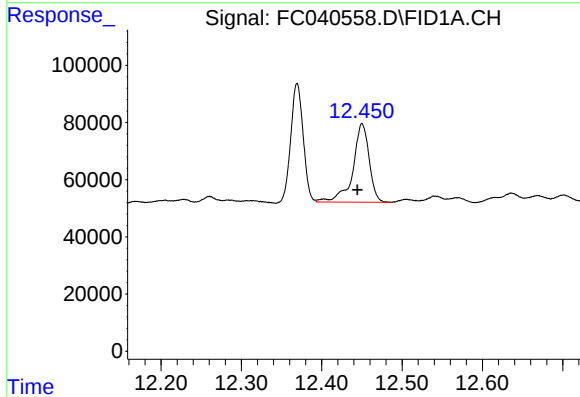
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Signal Info : 20M x 0.18mm x 0.18um





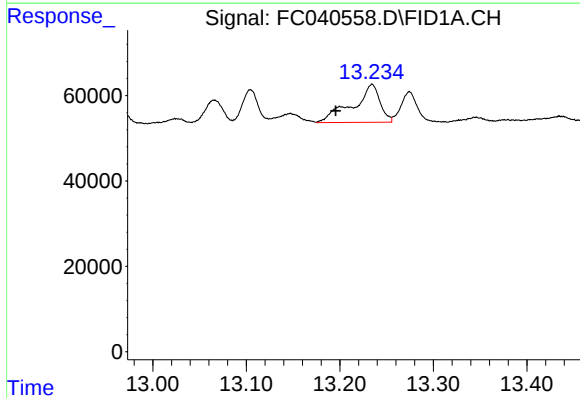
#9 ortho-Terphenyl (SURR)

R.T.: 11.021 min
Delta R.T.: 0.006 min
Response: 392957
Conc: 3.05 ug/ml



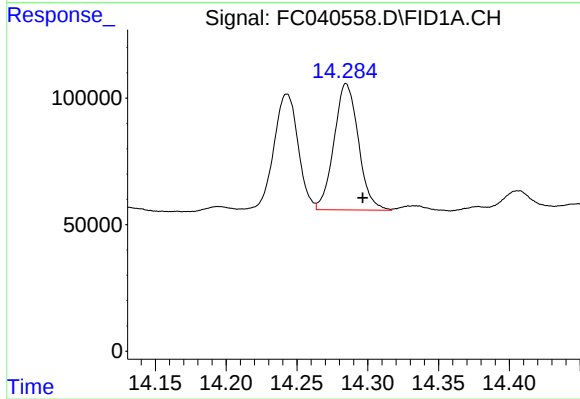
#12 1-chlorooctadecane (SURR)

R.T.: 12.450 min
Delta R.T.: 0.006 min
Response: 387887
Conc: 3.93 ug/ml



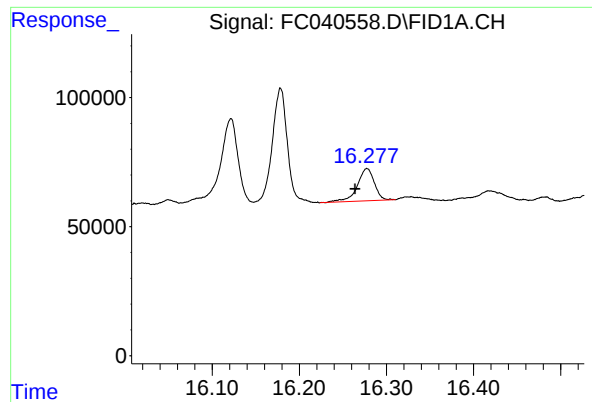
#13 n-Docosane (C22)

R.T.: 13.235 min
Delta R.T.: 0.039 min
Response: 181453
Conc: 1.81 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.285 min
Delta R.T.: -0.012 min
Response: 598689
Conc: 6.01 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.278 min

Delta R.T.: 0.014 min

Response: 170603

Conc: 1.74 ug/ml