

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041219AL\
 Data File : FC040557.D
 Signal(s) : FID1A.CH
 Acq On : 12 Apr 2019 17:35
 Operator : AJ\SJ
 Sample : K2358-02DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 13 00:47:31 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	876193	6.804 ug/ml
Spiked Amount 50.000		Recovery =	13.61%
12) S 1-chlorooctadecane (S...	12.451	752785	7.621 ug/ml
Spiked Amount 50.000		Recovery =	15.24%
Target Compounds			
14) T n-Tetracosane (C24)	14.284	414196	4.160 ug/ml
16) T n-Octacosane (C28)	16.278	159608	1.627 ug/ml
18) T n-Dotriacontane (C32)	17.928f	107599	1.112 ug/ml

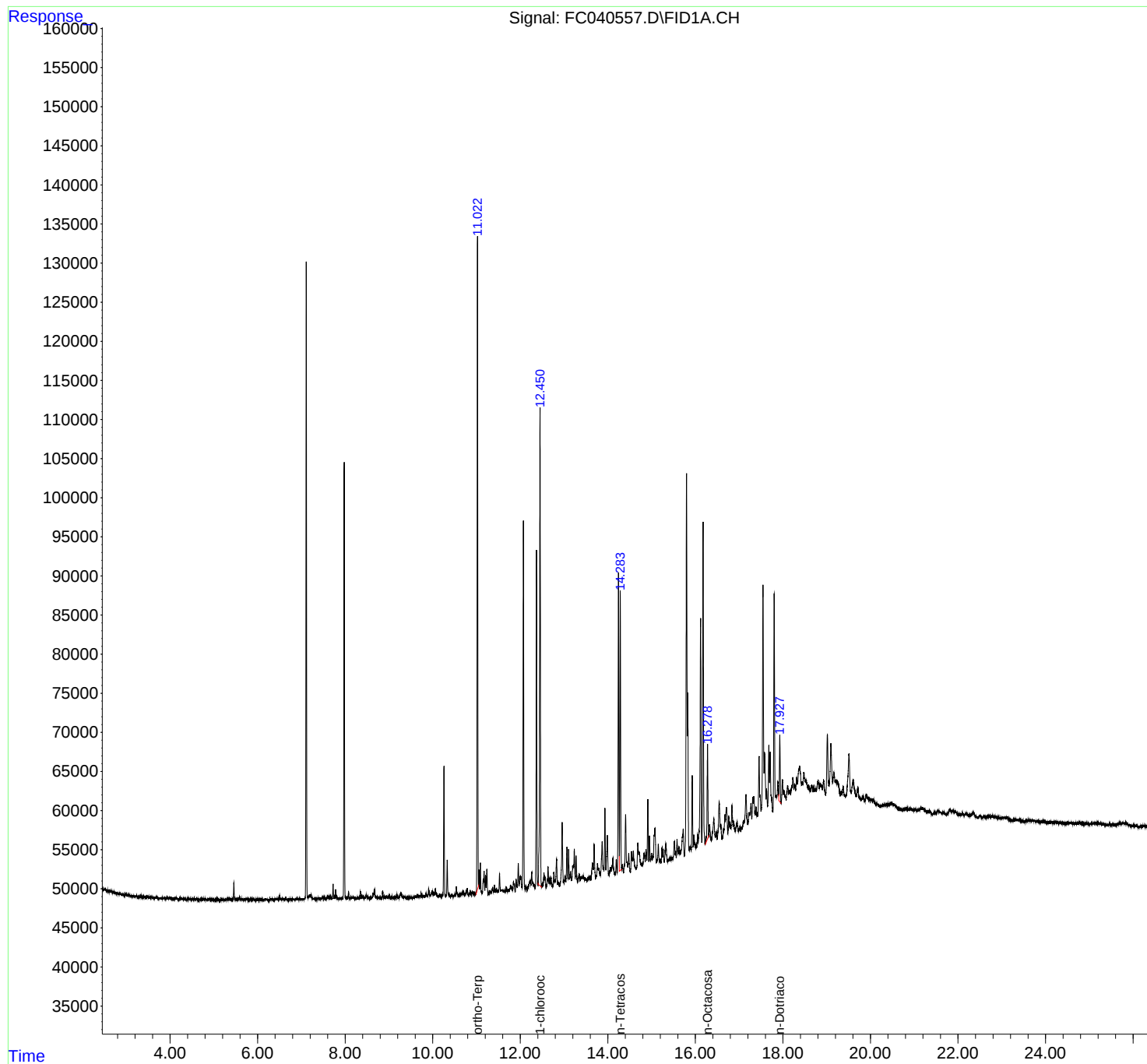
(f)=RT Delta > 1/2 Window

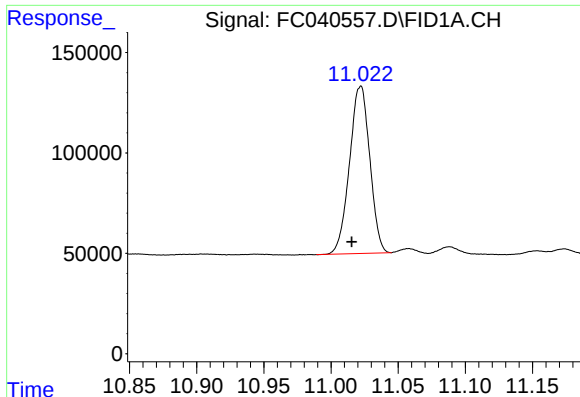
(m)=manual int.

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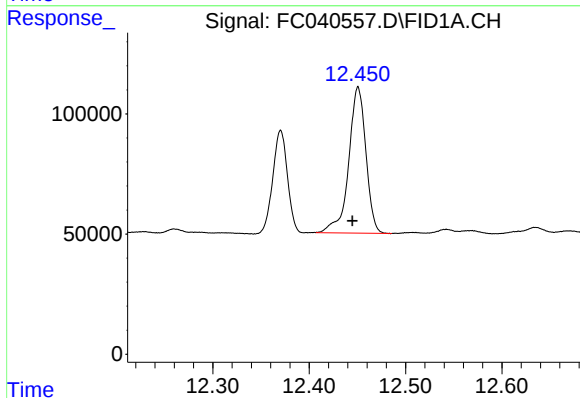
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





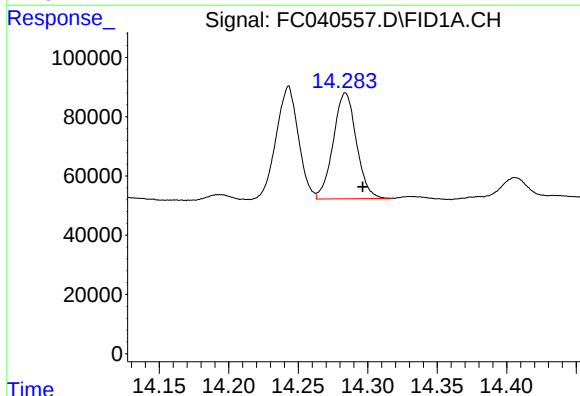
#9 ortho-Terphenyl (SURR)

R.T.: 11.022 min
Delta R.T.: 0.006 min
Response: 876193
Conc: 6.80 ug/ml



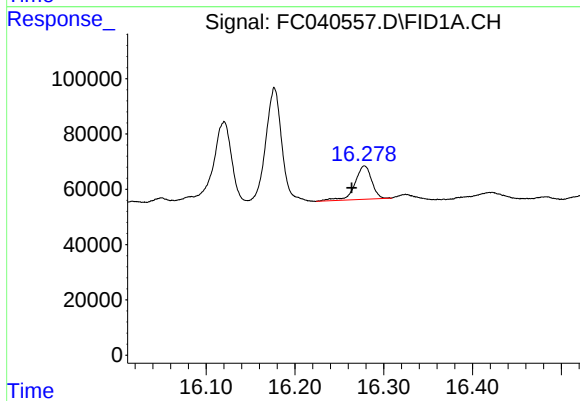
#12 1-chlorooctadecane (SURR)

R.T.: 12.451 min
Delta R.T.: 0.006 min
Response: 752785
Conc: 7.62 ug/ml



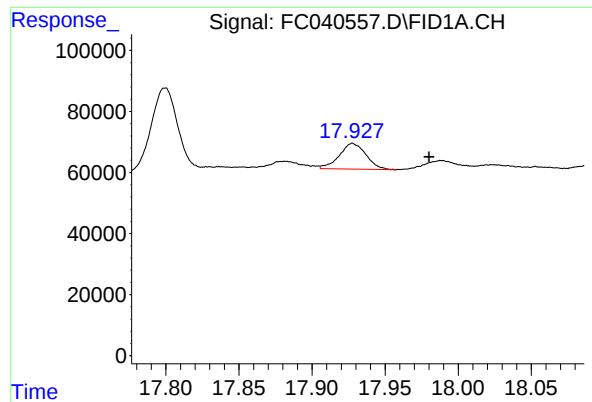
#14 n-Tetracosane (C24)

R.T.: 14.284 min
Delta R.T.: -0.012 min
Response: 414196
Conc: 4.16 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.278 min
Delta R.T.: 0.014 min
Response: 159608
Conc: 1.63 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.928 min
Delta R.T.: -0.052 min
Response: 107599
Conc: 1.11 ug/ml