

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042419AL\
 Data File : FC040837.D
 Signal(s) : FID1A.CH
 Acq On : 24 Apr 2019 22:28
 Operator : AJ\SJ
 Sample : K2518-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 25 02:07:48 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)	11.020	2997049	28.768 ug/ml
Spiked Amount 50.000		Recovery =	57.54%
12) S 1-chlorooctadecane (S...	12.448	2236074	26.987 ug/ml
Spiked Amount 50.000		Recovery =	53.97%
Target Compounds			
6) T n-Tetradecane (C14)	7.720f	89905	0.944 ug/ml
16) T n-Octacosane (C28)	16.265	104129	1.111 ug/ml
17) T n-Tricontane (C30)	17.151	141426	1.323 ug/ml

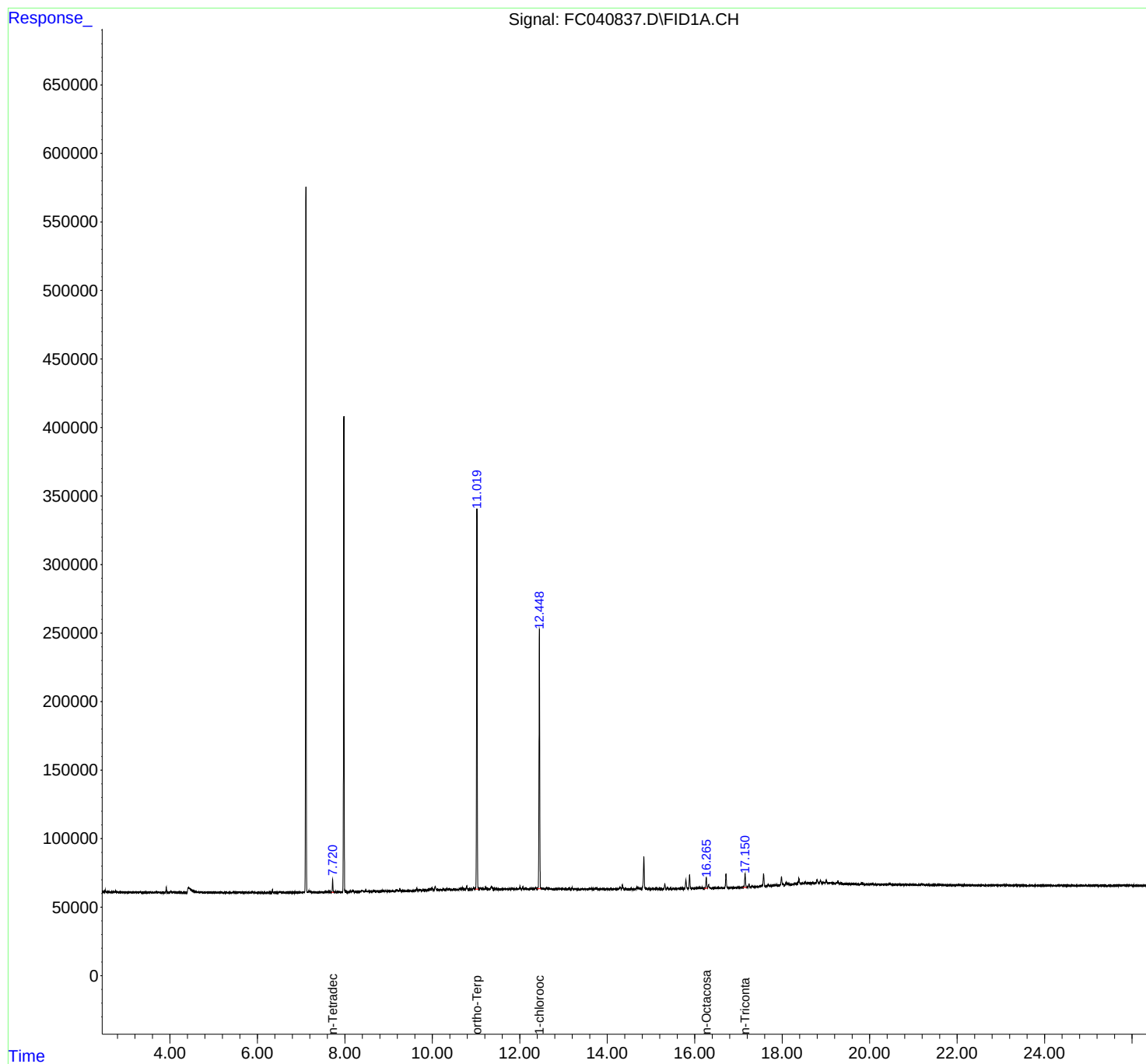
(f)=RT Delta > 1/2 Window

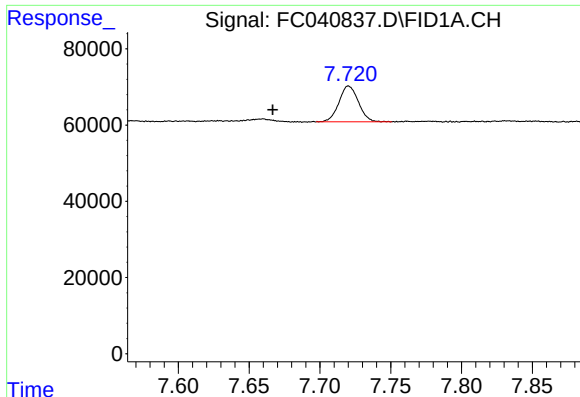
(m)=manual int.

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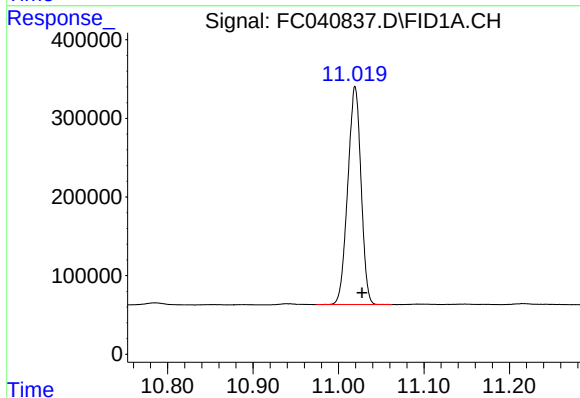
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





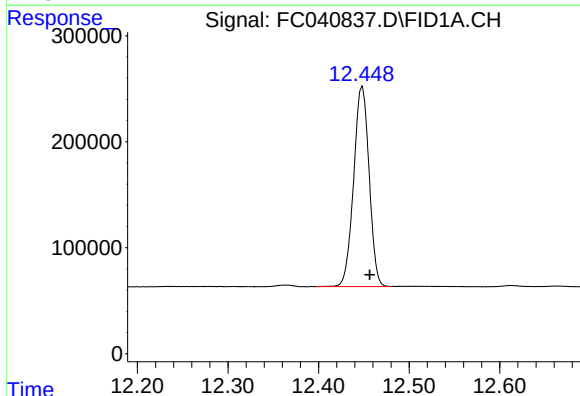
#6 n-Tetradecane (C14)

R.T.: 7.720 min
Delta R.T.: 0.054 min
Response: 89905
Conc: 0.94 ug/ml



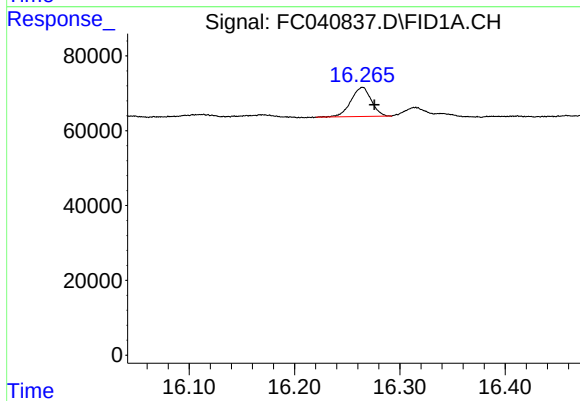
#9 ortho-Terphenyl (SURR)

R.T.: 11.020 min
Delta R.T.: -0.008 min
Response: 2997049
Conc: 28.77 ug/ml



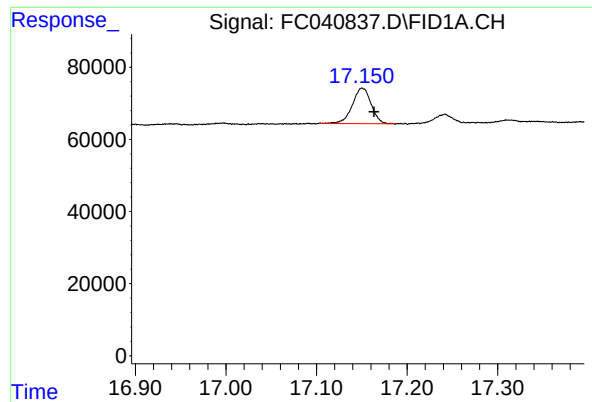
#12 1-chlorooctadecane (SURR)

R.T.: 12.448 min
Delta R.T.: -0.009 min
Response: 2236074
Conc: 26.99 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.265 min
Delta R.T.: -0.011 min
Response: 104129
Conc: 1.11 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.151 min

Delta R.T.: -0.013 min

Response: 141426

Conc: 1.32 ug/ml