

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091420AL\
 Data File : FC049551.D
 Signal(s) : FID1A.CH
 Acq On : 14 Sep 2020 14:21
 Operator : DD\AJ
 Sample : L3962-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 15 02:44:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 2020
 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)	11.666	4908868	42.725 ug/ml
Spiked Amount 50.000		Recovery =	85.45%
12) S 1-chlorooctadecane (S...	13.098	3895439	43.734 ug/ml
Spiked Amount 50.000		Recovery =	87.47%
Target Compounds			
6) T n-Tetradecane (C14)	8.358f	159588	1.513 ug/ml
10) T n-Eicosane (C20)	12.719f	173517	1.620 ug/ml
14) T n-Tetracosane (C24)	14.939	113050	1.080 ug/ml

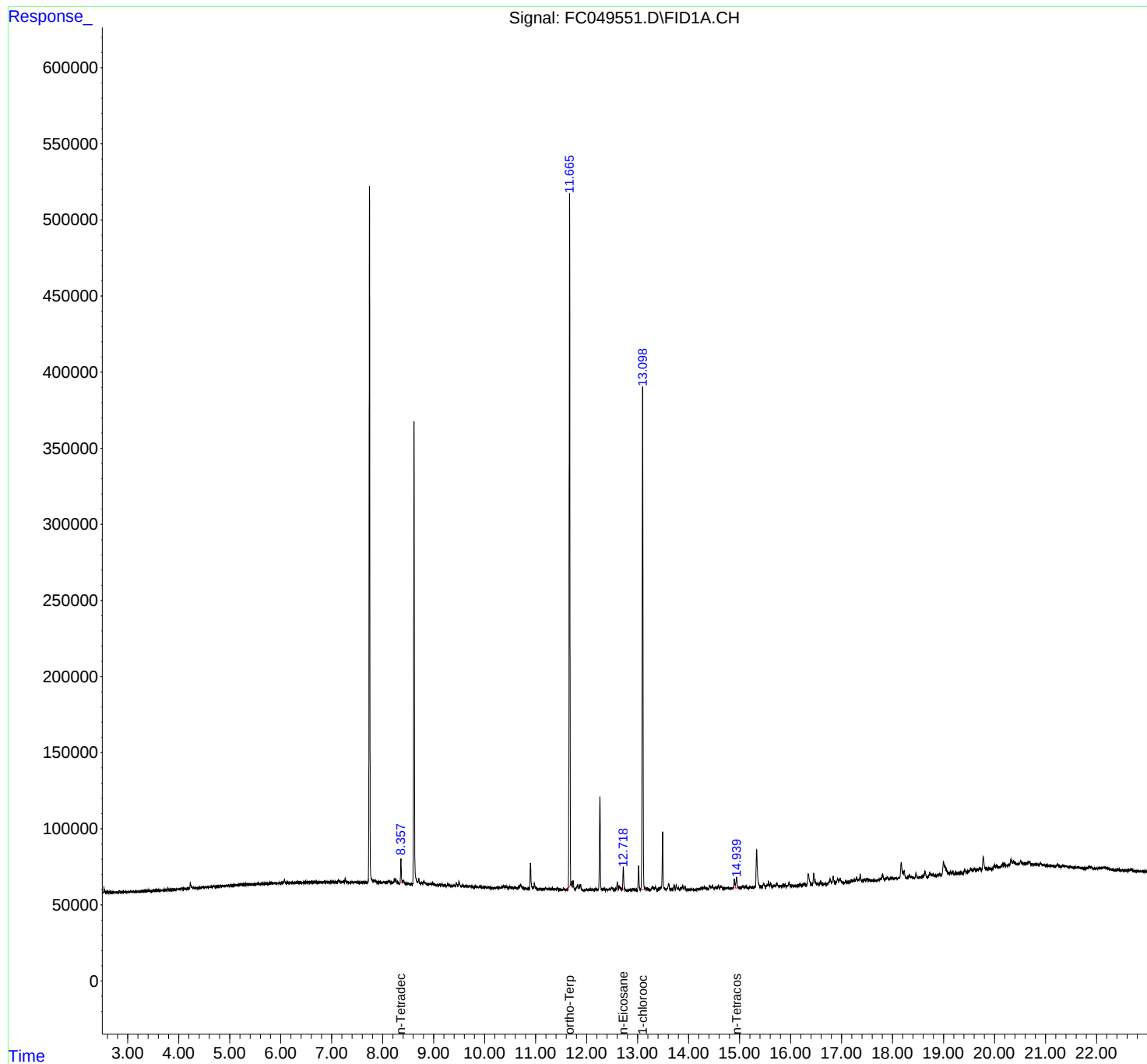
(f)=RT Delta > 1/2 Window

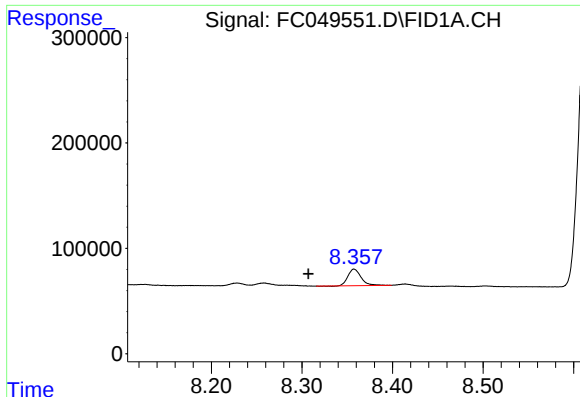
(m)=manual int.

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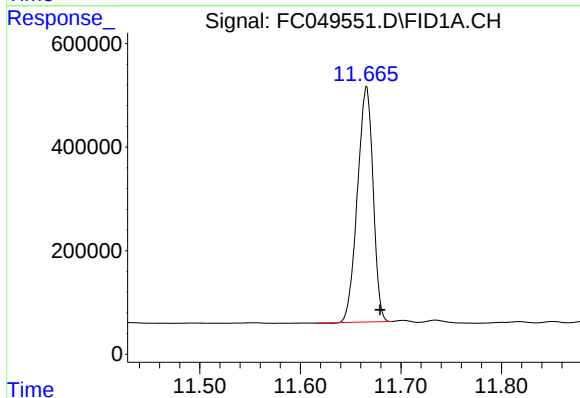
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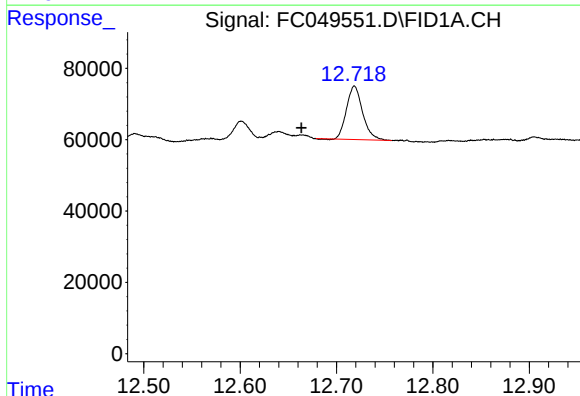
#6 n-Tetradecane (C14)

R.T.: 8.358 min
Delta R.T.: 0.050 min
Response: 159588
Conc: 1.51 ug/ml



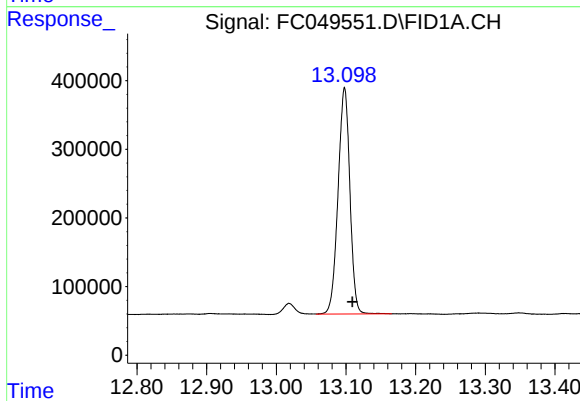
#9 ortho-Terphenyl (SURR)

R.T.: 11.666 min
Delta R.T.: -0.013 min
Response: 4908868
Conc: 42.72 ug/ml



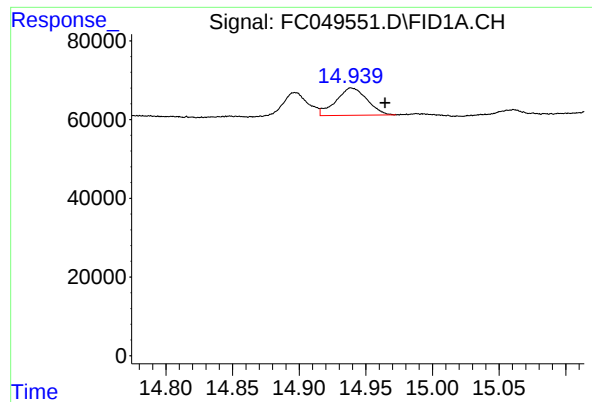
#10 n-Eicosane (C20)

R.T.: 12.719 min
Delta R.T.: 0.055 min
Response: 173517
Conc: 1.62 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.098 min
Delta R.T.: -0.011 min
Response: 3895439
Conc: 43.73 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.939 min
Delta R.T.: -0.025 min
Response: 113050
Conc: 1.08 ug/ml