

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120820AL\
 Data File : FC051176.D
 Signal(s) : FID1A.CH
 Acq On : 08 Dec 2020 21:10
 Operator : DD\AJ
 Sample : L4965-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 09 00:07:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 30 10:42:25 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)	11.592	3761080	30.567 ug/ml
Spiked Amount 50.000		Recovery =	61.13%
12) S 1-chlorooctadecane (S...	13.026	3028969	31.050 ug/ml
Spiked Amount 50.000		Recovery =	62.10%
Target Compounds			
7) T n-Hexadecane (C16)	9.828	142350	1.326 ug/ml
10) T n-Eicosane (C20)	12.657f	457131	3.935 ug/ml
14) T n-Tetracosane (C24)	14.880	277427	2.412 ug/ml

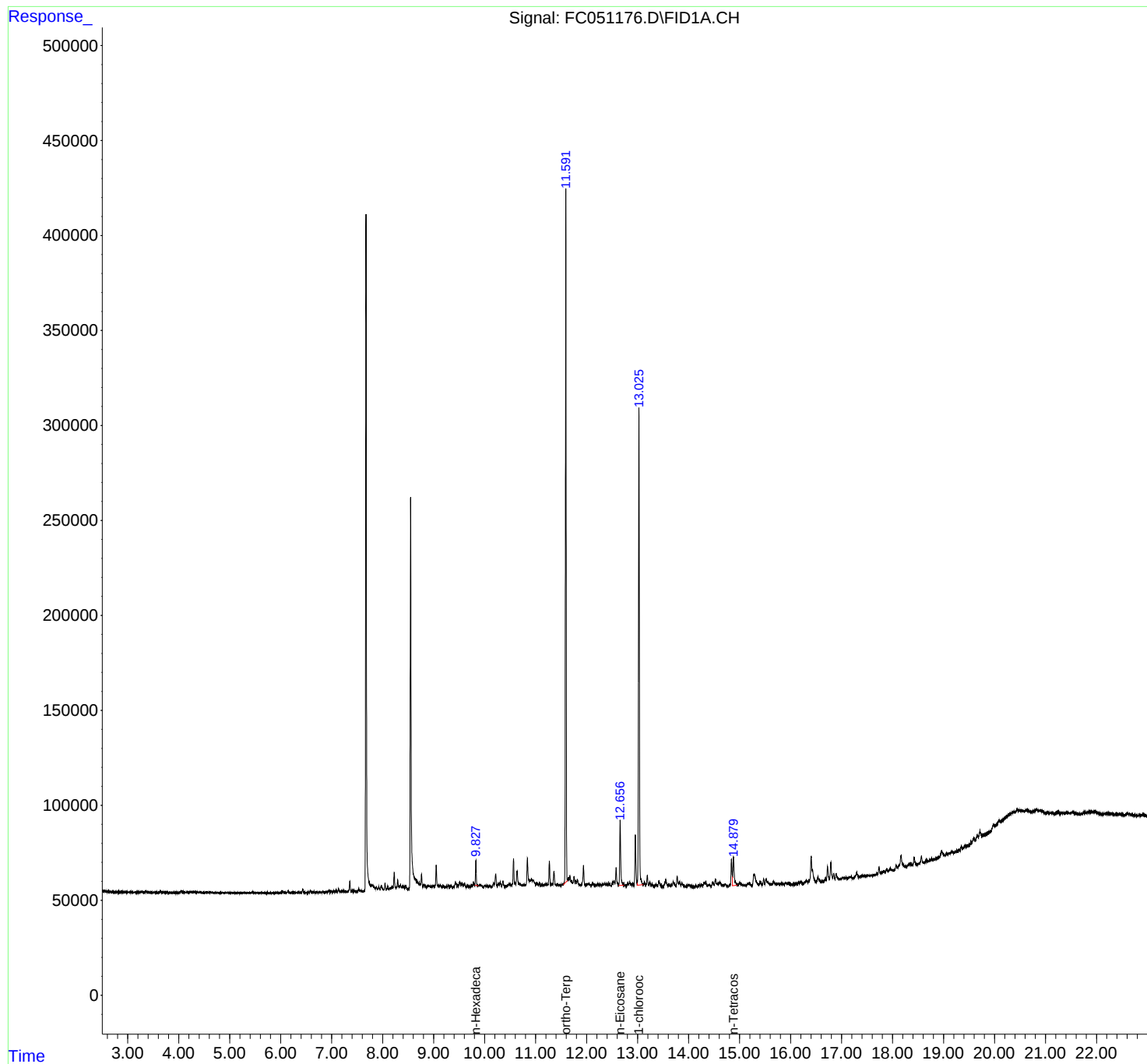
(f)=RT Delta > 1/2 Window

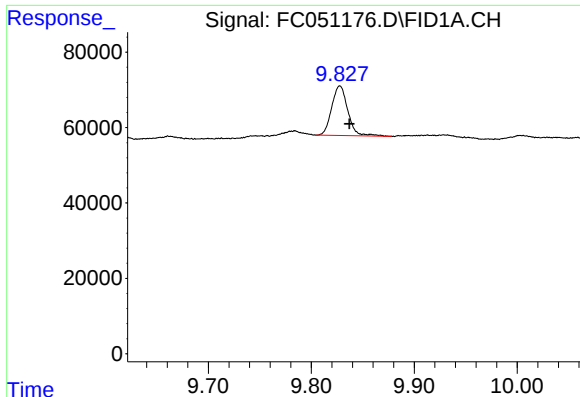
(m)=manual int.

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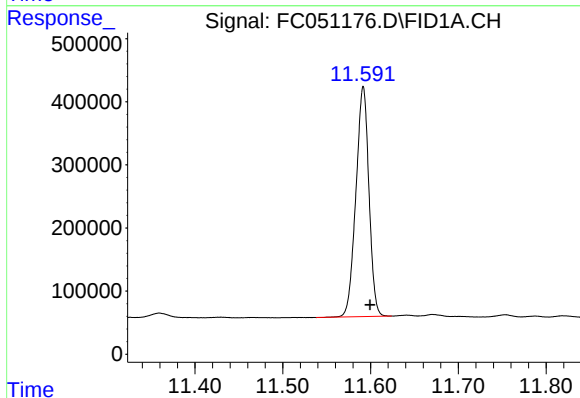
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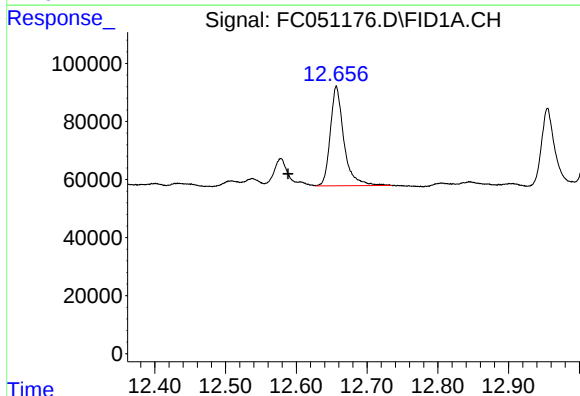
#7 n-Hexadecane (C16)

R.T.: 9.828 min
Delta R.T.: -0.009 min
Response: 142350
Conc: 1.33 ug/ml



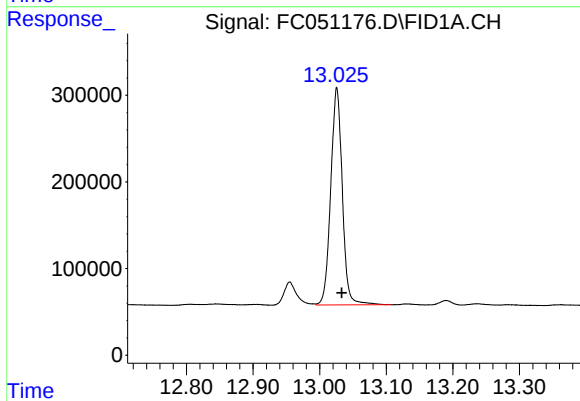
#9 ortho-Terphenyl (SURR)

R.T.: 11.592 min
Delta R.T.: -0.008 min
Response: 3761080
Conc: 30.57 ug/ml



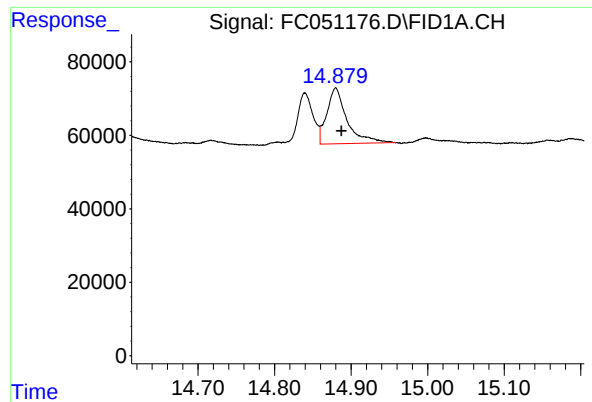
#10 n-Eicosane (C20)

R.T.: 12.657 min
Delta R.T.: 0.069 min
Response: 457131
Conc: 3.94 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.026 min
Delta R.T.: -0.008 min
Response: 3028969
Conc: 31.05 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.880 min
Delta R.T.: -0.007 min
Response: 277427
Conc: 2.41 ug/ml