

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012821AL\
 Data File : FC051820.D
 Signal(s) : FID1A.CH
 Acq On : 28 Jan 2021 20:23
 Operator : DD\AJ
 Sample : M1252-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 00:31:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011921.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 20 00:48:48 2021
 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)	11.696	3768933	29.543 ug/ml
Spiked Amount 50.000		Recovery =	59.09%
12) S 1-chlorooctadecane (S...	13.127	3010147	29.223 ug/ml
Spiked Amount 50.000		Recovery =	58.45%
Target Compounds			
6) T n-Tetradecane (C14)	8.390f	37351	0.328 ug/ml
11) T n-Heneicosane (C21)	13.351f	41614	0.343 ug/ml
14) T n-Tetracosane (C24)	14.948	135601	1.113 ug/ml
18) T n-Dotriacontane (C32)	18.660	76338	0.738 ug/ml

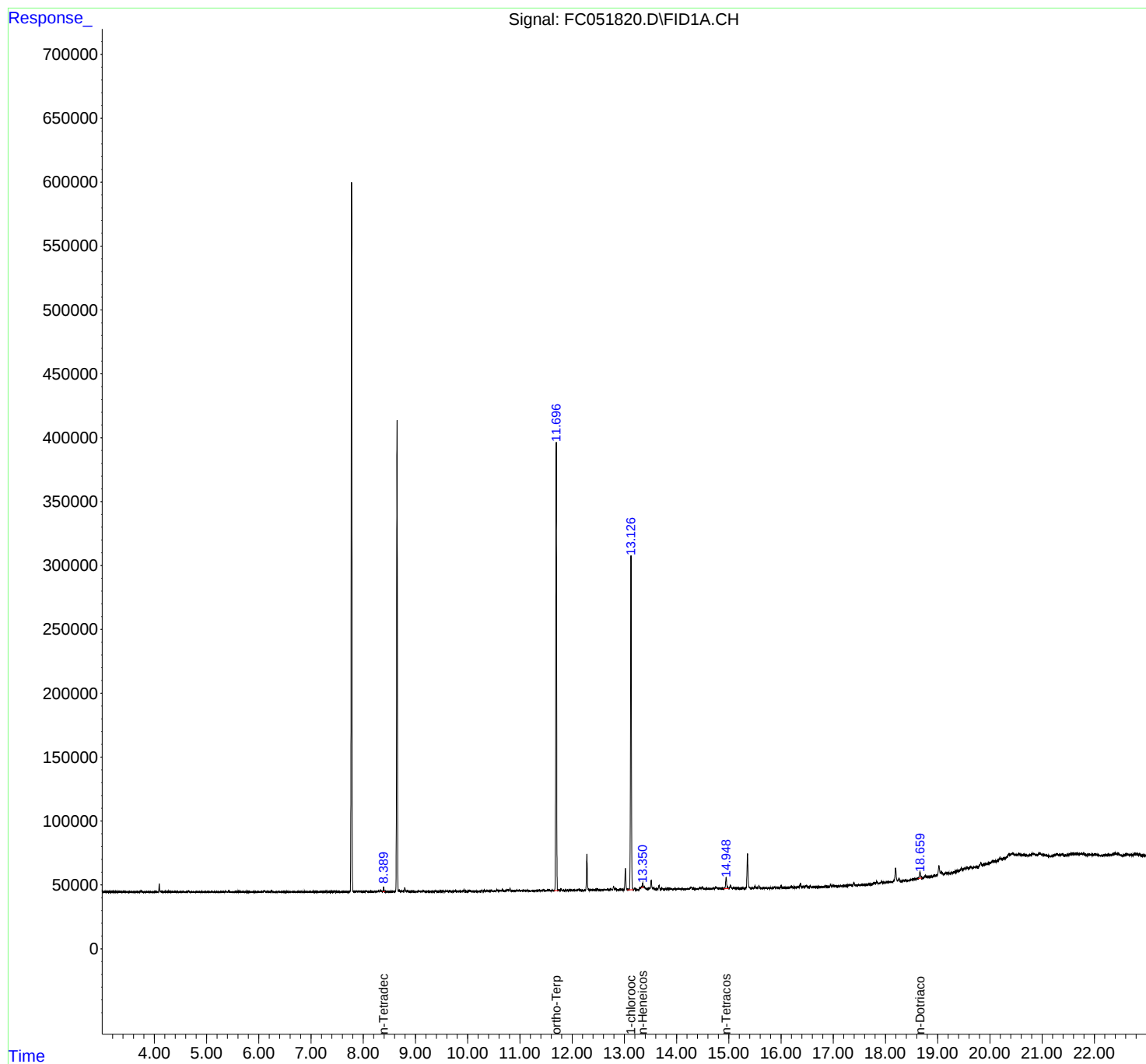
(f)=RT Delta > 1/2 Window

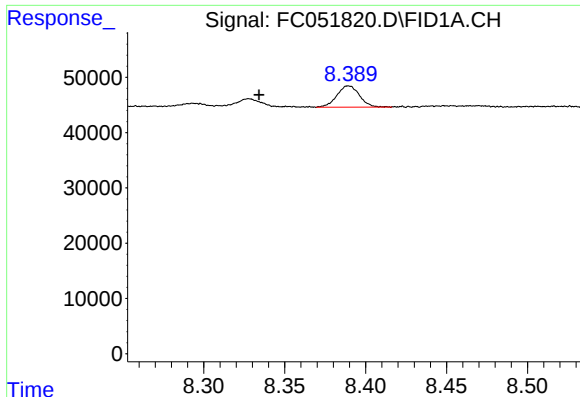
(m)=manual int.

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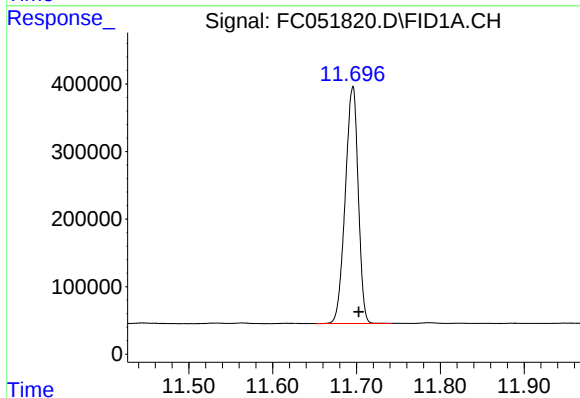
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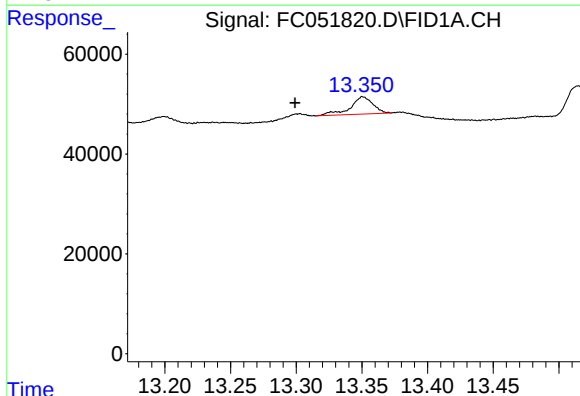
#6 n-Tetradecane (C14)

R.T.: 8.390 min
Delta R.T.: 0.055 min
Response: 37351
Conc: 0.33 ug/ml



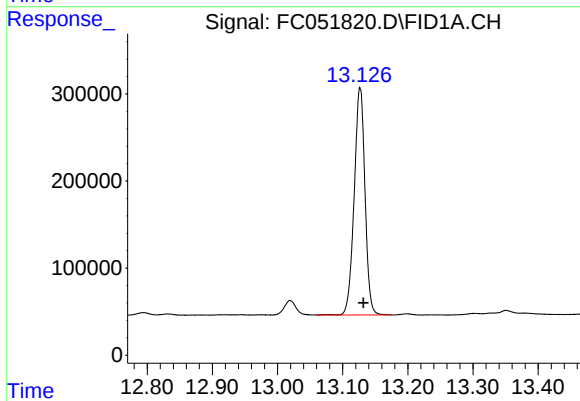
#9 ortho-Terphenyl (SURR)

R.T.: 11.696 min
Delta R.T.: -0.007 min
Response: 3768933
Conc: 29.54 ug/ml



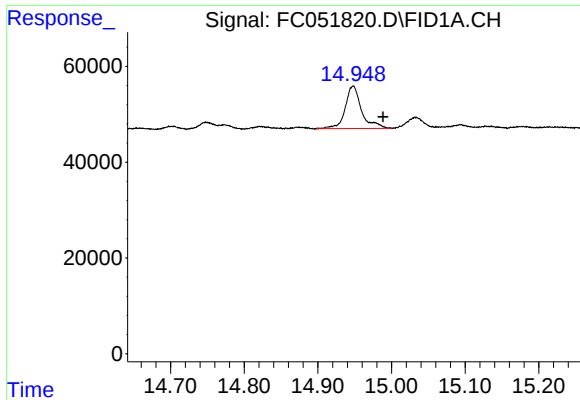
#11 n-Heneicosane (C21)

R.T.: 13.351 min
Delta R.T.: 0.051 min
Response: 41614
Conc: 0.34 ug/ml



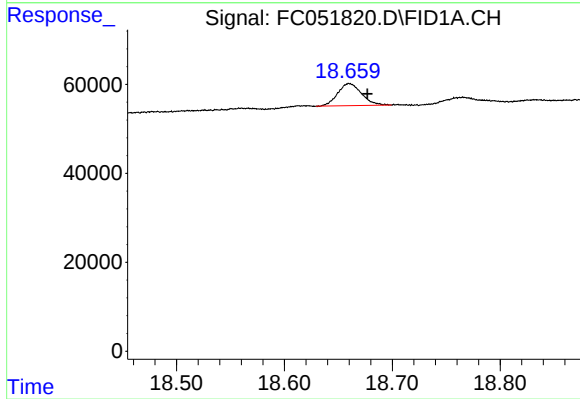
#12 1-chlorooctadecane (SURR)

R.T.: 13.127 min
Delta R.T.: -0.005 min
Response: 3010147
Conc: 29.22 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.948 min
Delta R.T.: -0.040 min
Response: 135601
Conc: 1.11 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.660 min
Delta R.T.: -0.017 min
Response: 76338
Conc: 0.74 ug/ml