

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100120AL\
 Data File : FC049849.D
 Signal(s) : FID1A.CH
 Acq On : 01 Oct 2020 16:36
 Operator : DD\AJ
 Sample : L4189-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 02 02:54:00 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)	11.660	4489300	39.073 ug/ml
Spiked Amount 50.000		Recovery =	78.15%
12) S 1-chlorooctadecane (S...	13.093	3357432	37.693 ug/ml
Spiked Amount 50.000		Recovery =	75.39%
Target Compounds			
6) T n-Tetradecane (C14)	8.351	207510	1.967 ug/ml
7) T n-Hexadecane (C16)	9.890	117774	1.132 ug/ml
17) T n-Tricontane (C30)	17.803	154514	1.587 ug/ml
18) T n-Dotriacontane (C32)	18.632	147890	1.637 ug/ml

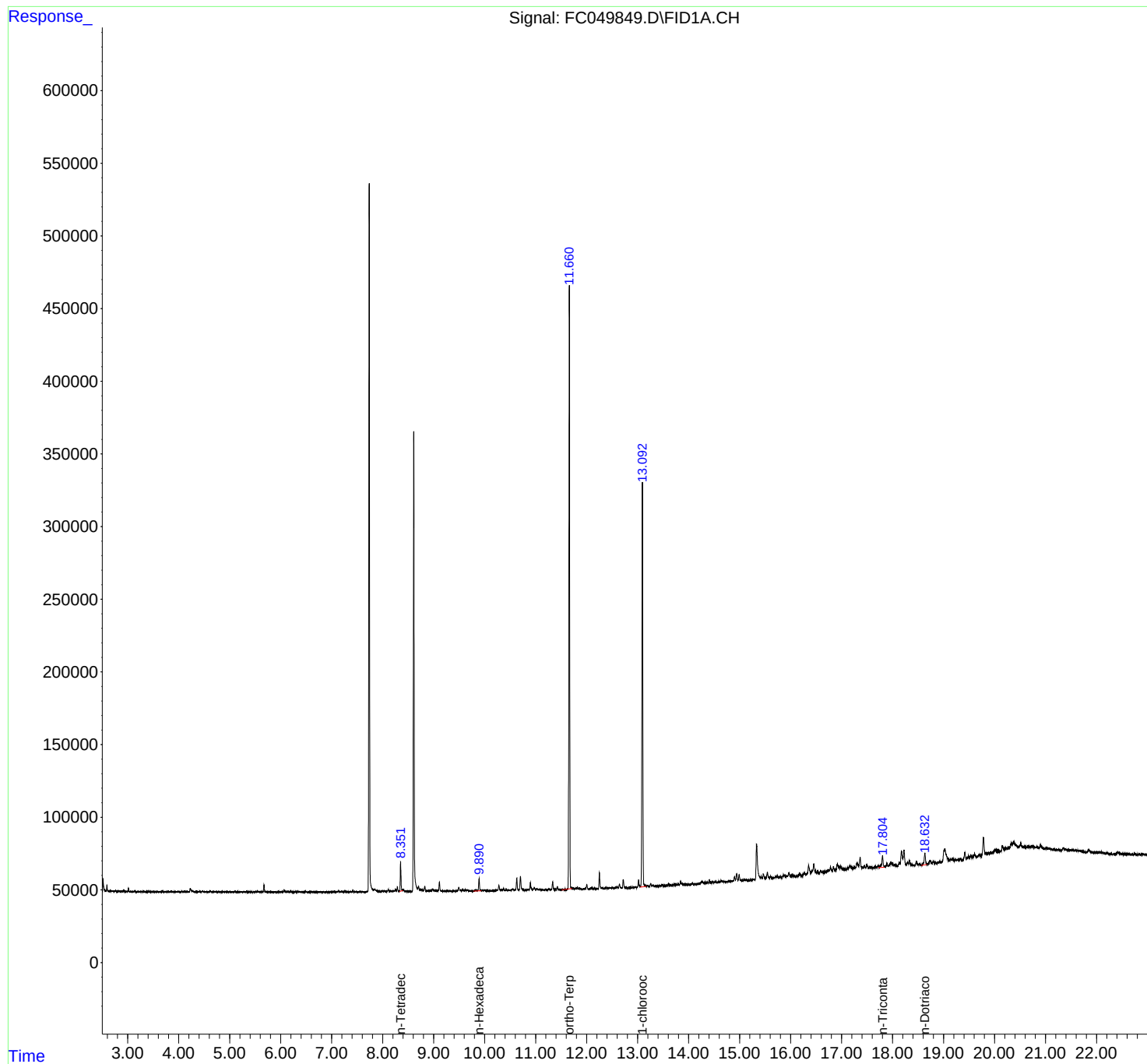
(f)=RT Delta > 1/2 Window

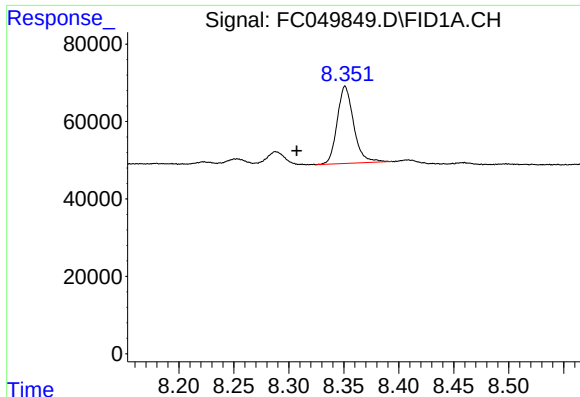
(m)=manual int.

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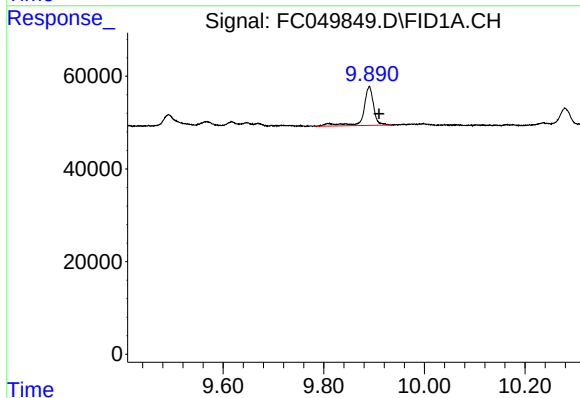
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





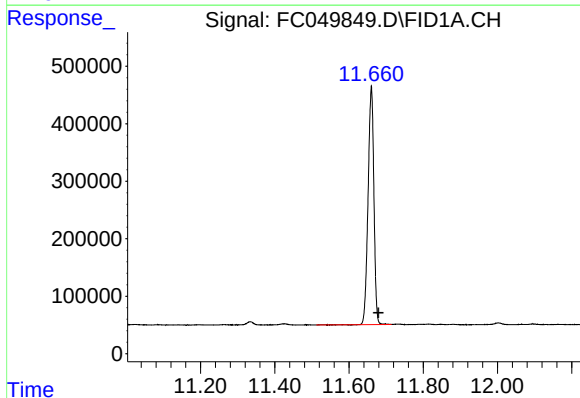
#6 n-Tetradecane (C14)

R.T.: 8.351 min
Delta R.T.: 0.044 min
Response: 207510
Conc: 1.97 ug/ml



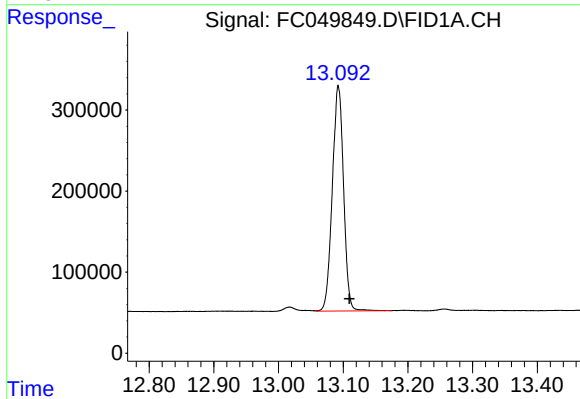
#7 n-Hexadecane (C16)

R.T.: 9.890 min
Delta R.T.: -0.020 min
Response: 117774
Conc: 1.13 ug/ml



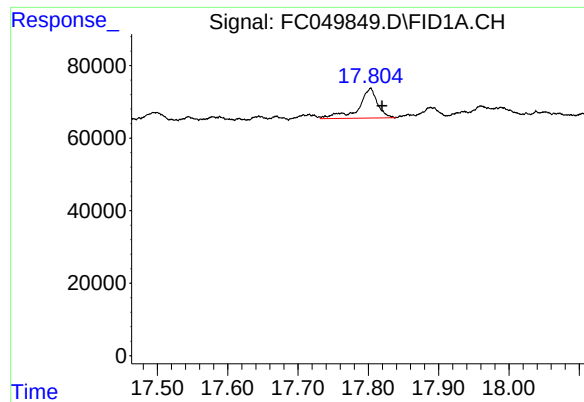
#9 ortho-Terphenyl (SURR)

R.T.: 11.660 min
Delta R.T.: -0.019 min
Response: 4489300
Conc: 39.07 ug/ml



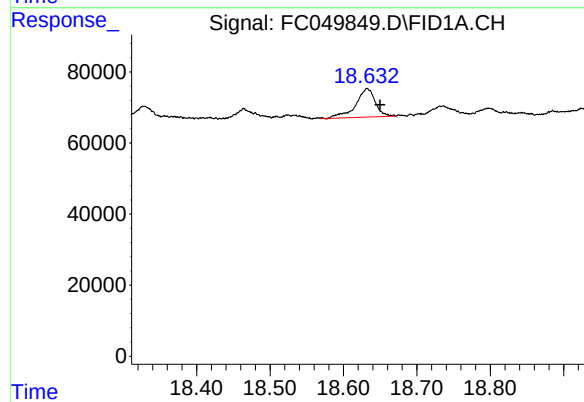
#12 1-chlorooctadecane (SURR)

R.T.: 13.093 min
Delta R.T.: -0.017 min
Response: 3357432
Conc: 37.69 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.803 min
Delta R.T.: -0.017 min
Response: 154514
Conc: 1.59 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.632 min
Delta R.T.: -0.017 min
Response: 147890
Conc: 1.64 ug/ml