

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092120AL\
 Data File : FC049661.D
 Signal(s) : FID1A.CH
 Acq On : 21 Sep 2020 16:25
 Operator : DD\AJ
 Sample : L4017-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SS-7

Integration File: autoint1.e
 Quant Time: Sep 22 00:38:11 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)	11.665	5379495	46.821 ug/ml
Spiked Amount 50.000		Recovery =	93.64%
12) S 1-chlorooctadecane (S...	13.097	4263077	47.861 ug/ml
Spiked Amount 50.000		Recovery =	95.72%
Target Compounds			
6) T n-Tetradecane (C14)	8.356	255712	2.424 ug/ml
7) T n-Hexadecane (C16)	9.922	83102	0.799 ug/ml
18) T n-Dotriacontane (C32)	18.630	108964	1.206 ug/ml

(f)=RT Delta > 1/2 Window

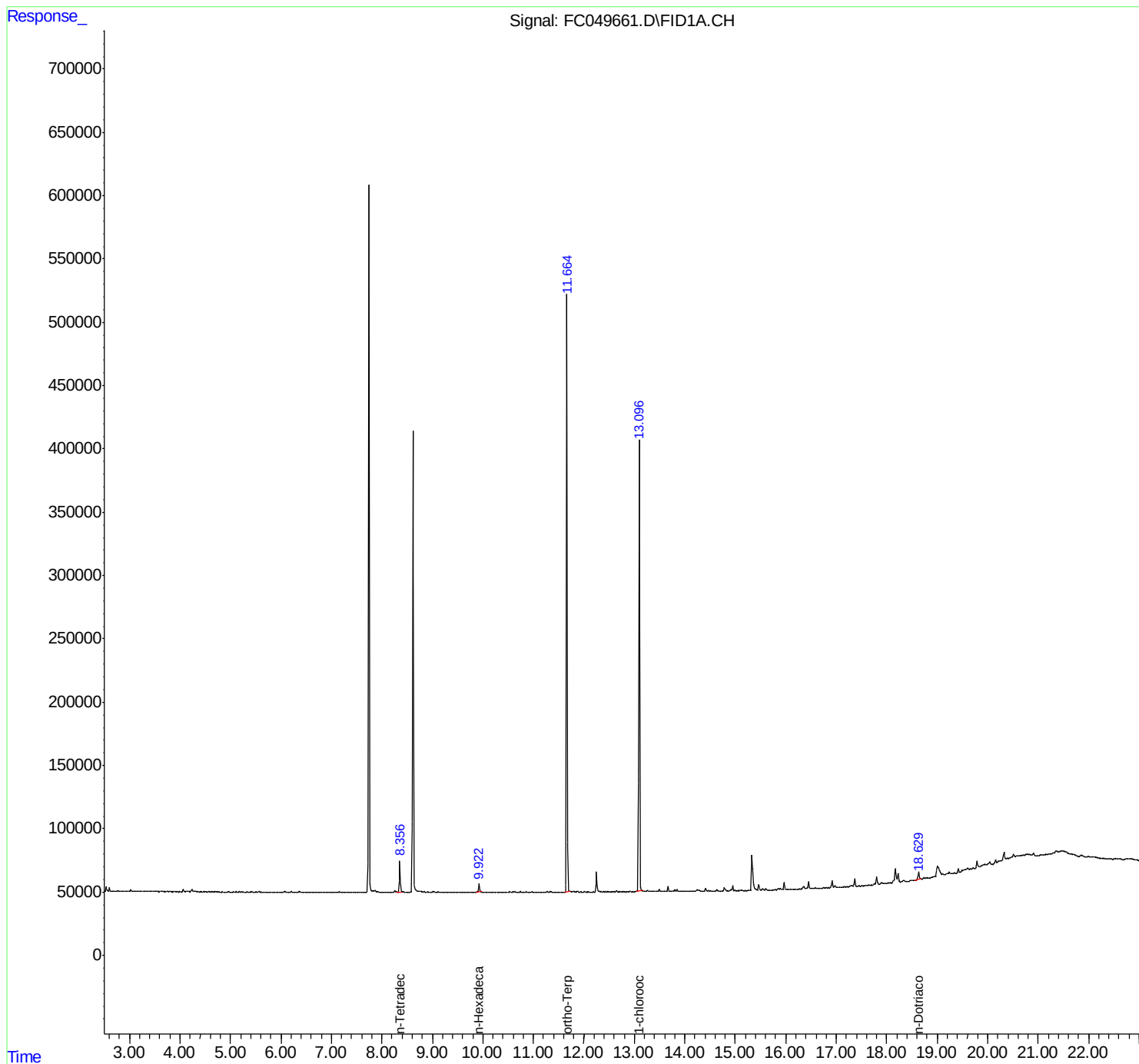
(m)=manual int.

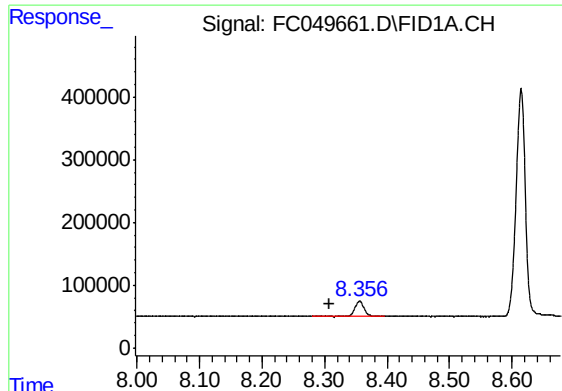
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

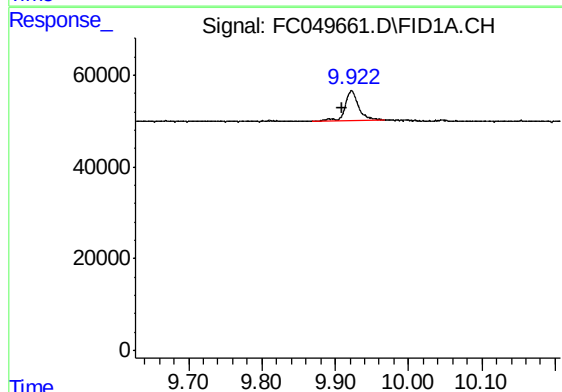




#6 n-Tetradecane (C14)

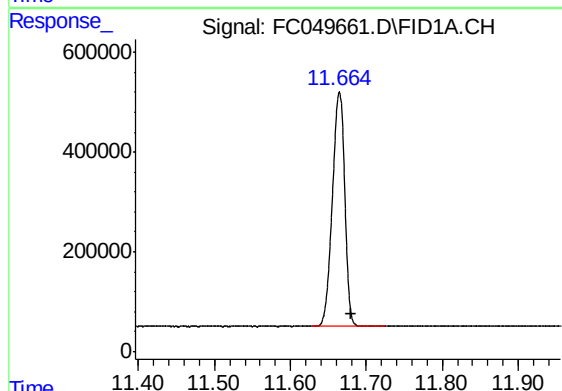
R.T.: 8.356 min
Delta R.T.: 0.049 min
Response: 255712
Conc: 2.42 ug/ml

Instrument :
FID_C
ClientSampleId :
SS-7



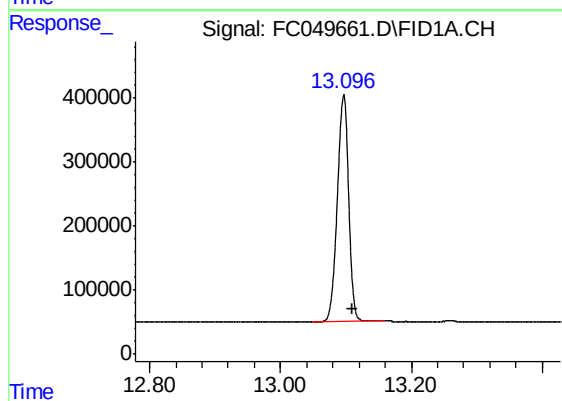
#7 n-Hexadecane (C16)

R.T.: 9.922 min
Delta R.T.: 0.012 min
Response: 83102
Conc: 0.80 ug/ml



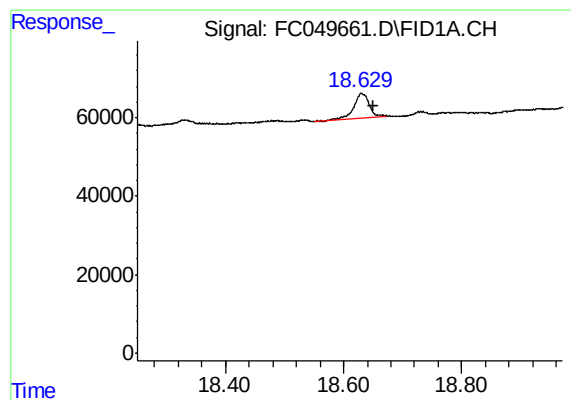
#9 ortho-Terphenyl (SURR)

R.T.: 11.665 min
Delta R.T.: -0.014 min
Response: 5379495
Conc: 46.82 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.097 min
Delta R.T.: -0.012 min
Response: 4263077
Conc: 47.86 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.630 min
Delta R.T.: -0.020 min
Response: 108964
Conc: 1.21 ug/ml

Instrument :
FID_C
ClientSampleId :
SS-7