

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092120AL\
 Data File : FC049660.D
 Signal(s) : FID1A.CH
 Acq On : 21 Sep 2020 15:48
 Operator : DD\AJ
 Sample : L4073-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 H-1

Integration File: autoint1.e
 Quant Time: Sep 22 00:38:01 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)	11.664	4729743	41.166 ug/ml
Spiked Amount 50.000		Recovery =	82.33%
12) S 1-chlorooctadecane (S...	13.097	3804118	42.708 ug/ml
Spiked Amount 50.000		Recovery =	85.42%
Target Compounds			
6) T n-Tetradecane (C14)	8.356	109377	1.037 ug/ml
10) T n-Eicosane (C20)	12.720f	528542	4.936 ug/ml
14) T n-Tetracosane (C24)	14.939	306538	2.929 ug/ml
20) T n-Hexatriacontane (C36)	20.156	107113	1.330 ug/ml

(f)=RT Delta > 1/2 Window

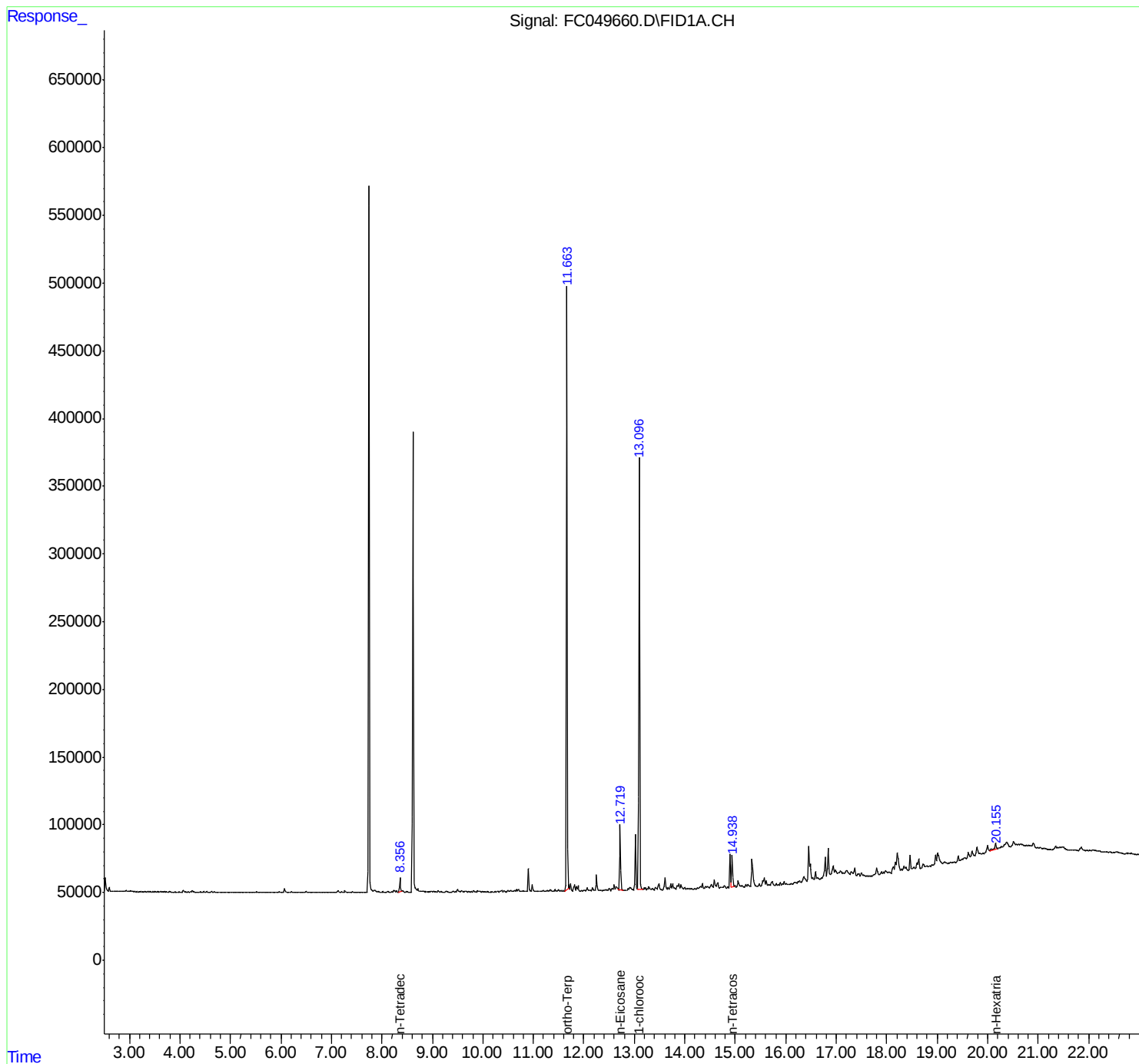
(m)=manual int.

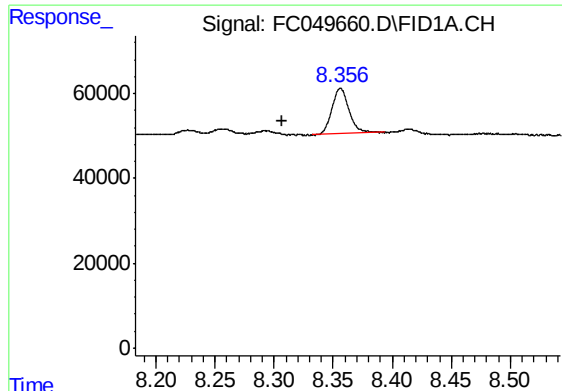
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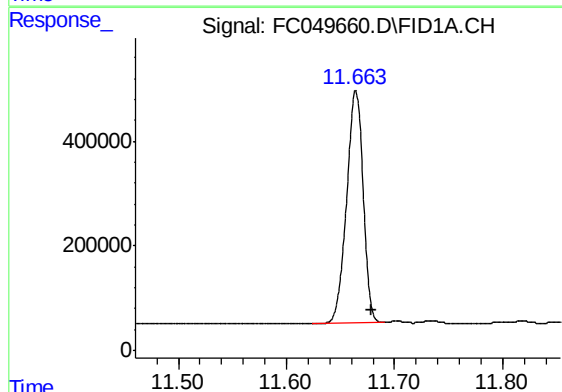




#6 n-Tetradecane (C14)

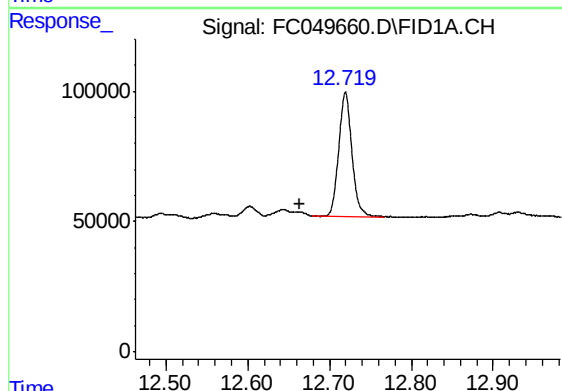
R.T.: 8.356 min
Delta R.T.: 0.049 min
Response: 109377
Conc: 1.04 ug/ml

Instrument :
FID_C
ClientSampleId :
H-1



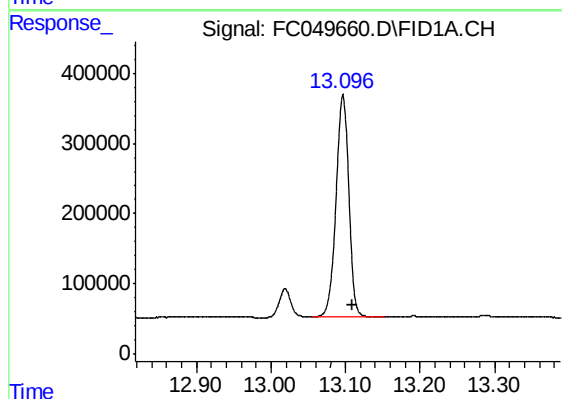
#9 ortho-Terphenyl (SURR)

R.T.: 11.664 min
Delta R.T.: -0.015 min
Response: 4729743
Conc: 41.17 ug/ml



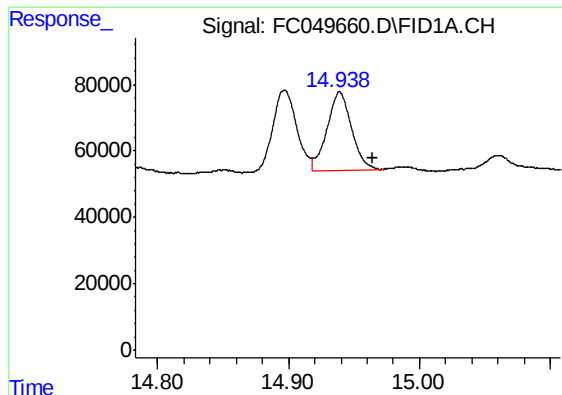
#10 n-Eicosane (C20)

R.T.: 12.720 min
Delta R.T.: 0.056 min
Response: 528542
Conc: 4.94 ug/ml



#12 1-chlorooctadecane (SURR)

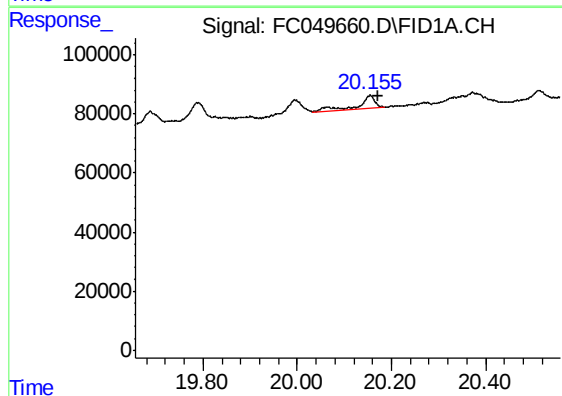
R.T.: 13.097 min
Delta R.T.: -0.013 min
Response: 3804118
Conc: 42.71 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.939 min
Delta R.T.: -0.025 min
Response: 306538
Conc: 2.93 ug/ml

Instrument :
FID_C
ClientSampleId :
H-1



#20 n-Hexatriacontane (C36)

R.T.: 20.156 min
Delta R.T.: -0.015 min
Response: 107113
Conc: 1.33 ug/ml