

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111921AL\
 Data File : FC056933.D
 Signal(s) : FID1A.CH
 Acq On : 19 Nov 2021 8:46
 Operator : AJ\MA
 Sample : M4744-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 19 11:05:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 19 00:52:49 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)	11.600	5446573	46.934 ug/ml
Spiked Amount 50.000		Recovery =	93.87%
12) S 1-chlorooctadecane (S...	13.031	4514107	49.585 ug/ml
Spiked Amount 50.000		Recovery =	99.17%
Target Compounds			
17) T n-Tricontane (C30)	17.725	286158	2.685 ug/ml
18) T n-Dotriacontane (C32)	18.554	310735	2.946 ug/ml
19) T n-Tetratriacontane (C34)	19.333	207484	1.997 ug/ml
20) T n-Hexatriacontane (C36)	20.070	304056	3.010 ug/ml

(f)=RT Delta > 1/2 Window

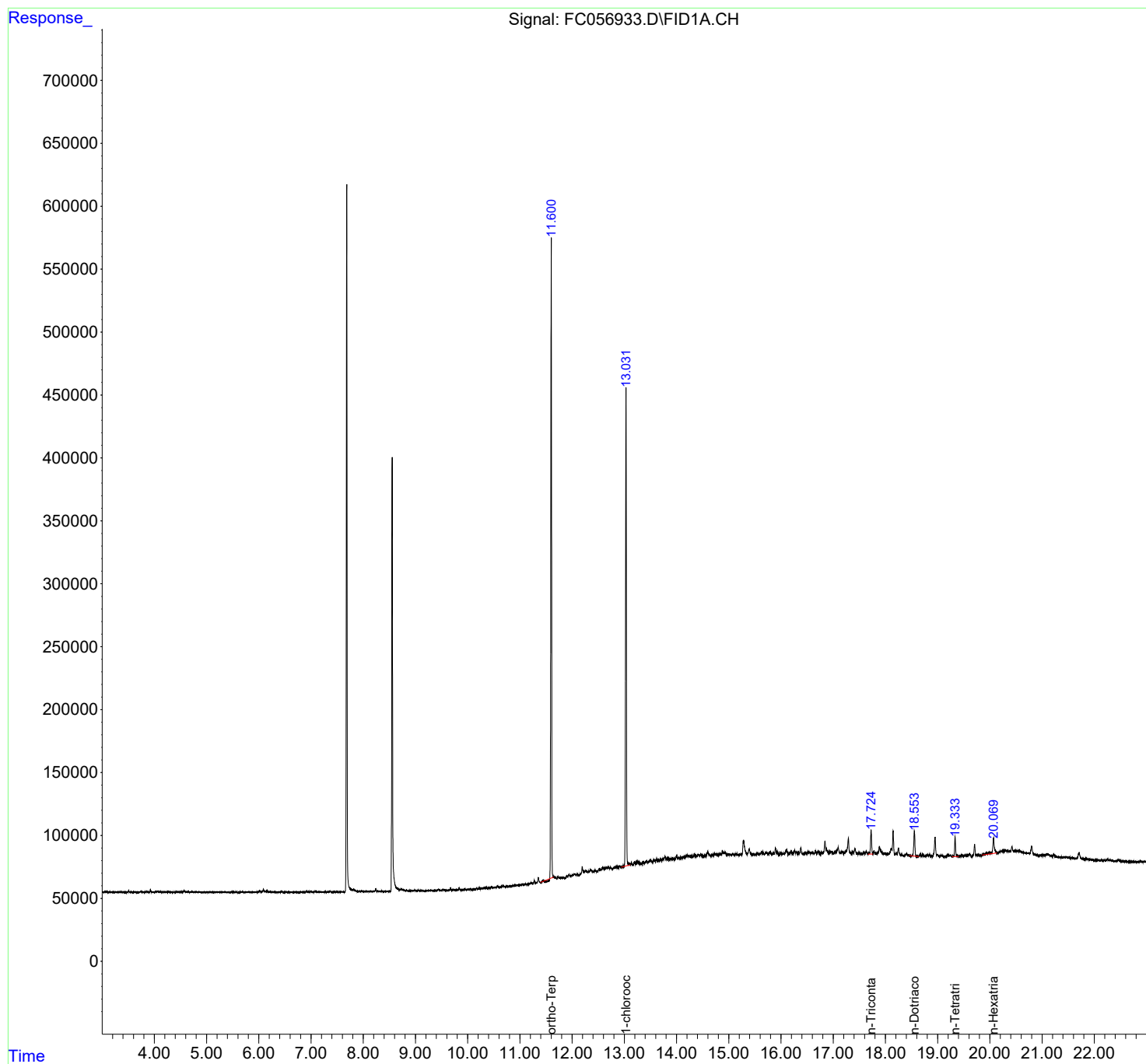
(m)=manual int.

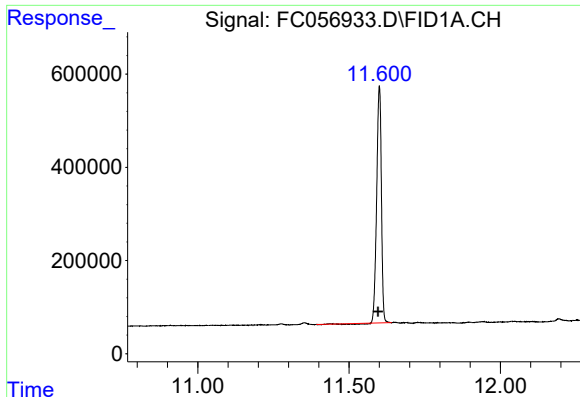
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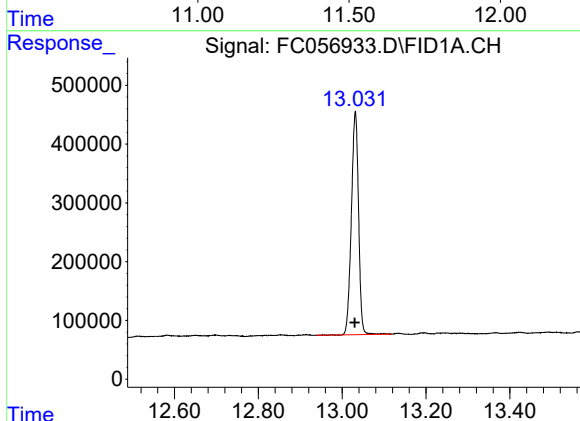




#9 ortho-Terphenyl (SURR)

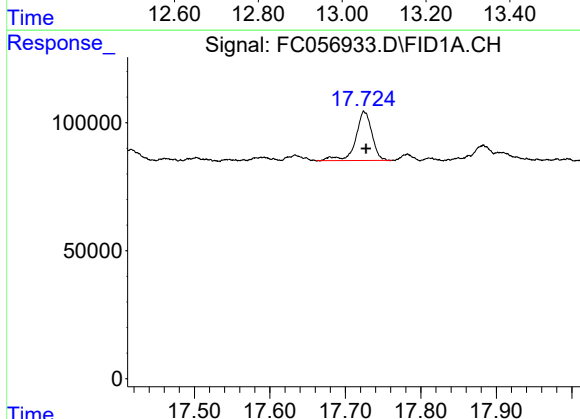
R.T.: 11.600 min
Delta R.T.: 0.004 min
Response: 5446573
Conc: 46.93 ug/ml

Instrument :
FID_C
ClientSampleId :



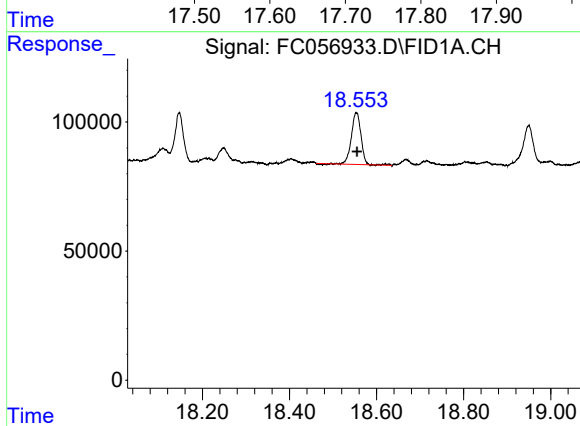
#12 1-chlorooctadecane (SURR)

R.T.: 13.031 min
Delta R.T.: 0.001 min
Response: 4514107
Conc: 49.59 ug/ml



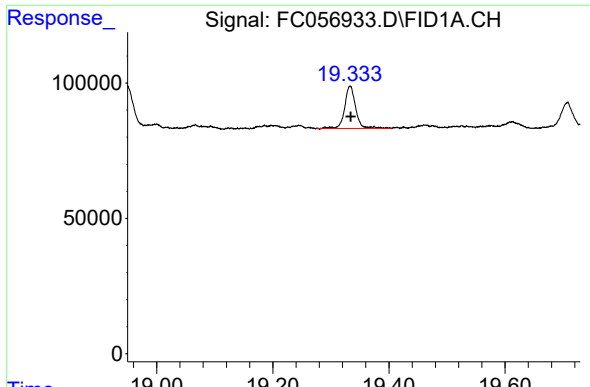
#17 n-Tricontane (C30)

R.T.: 17.725 min
Delta R.T.: -0.002 min
Response: 286158
Conc: 2.68 ug/ml



#18 n-Dotriacontane (C32)

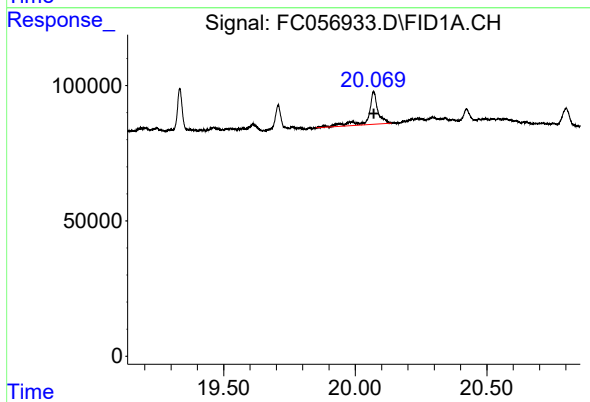
R.T.: 18.554 min
Delta R.T.: -0.002 min
Response: 310735
Conc: 2.95 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.333 min
Delta R.T.: -0.001 min
Response: 207484
Conc: 2.00 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.070 min
Delta R.T.: 0.000 min
Response: 304056
Conc: 3.01 ug/ml