

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021221AL\
 Data File : FC052013.D
 Signal(s) : FID1A.CH
 Acq On : 12 Feb 2021 17:41
 Operator : DD\AJ
 Sample : M1385-01DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 12 21:50:58 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)	11.693	756930	5.933 ug/ml
Spiked Amount 50.000		Recovery =	11.87%
12) S 1-chlorooctadecane (S...	13.111	2173067	21.097 ug/ml
Spiked Amount 50.000		Recovery =	42.19%
Target Compounds			
11) T n-Heneicosane (C21)	13.344	124328	1.023 ug/ml
17) T n-Tricontane (C30)	17.835	53504	0.477 ug/ml
18) T n-Dotriacontane (C32)	18.664	69657	0.673 ug/ml
20) T n-Hexatriacontane (C36)	20.191	105686	1.214 ug/ml

(f)=RT Delta > 1/2 Window

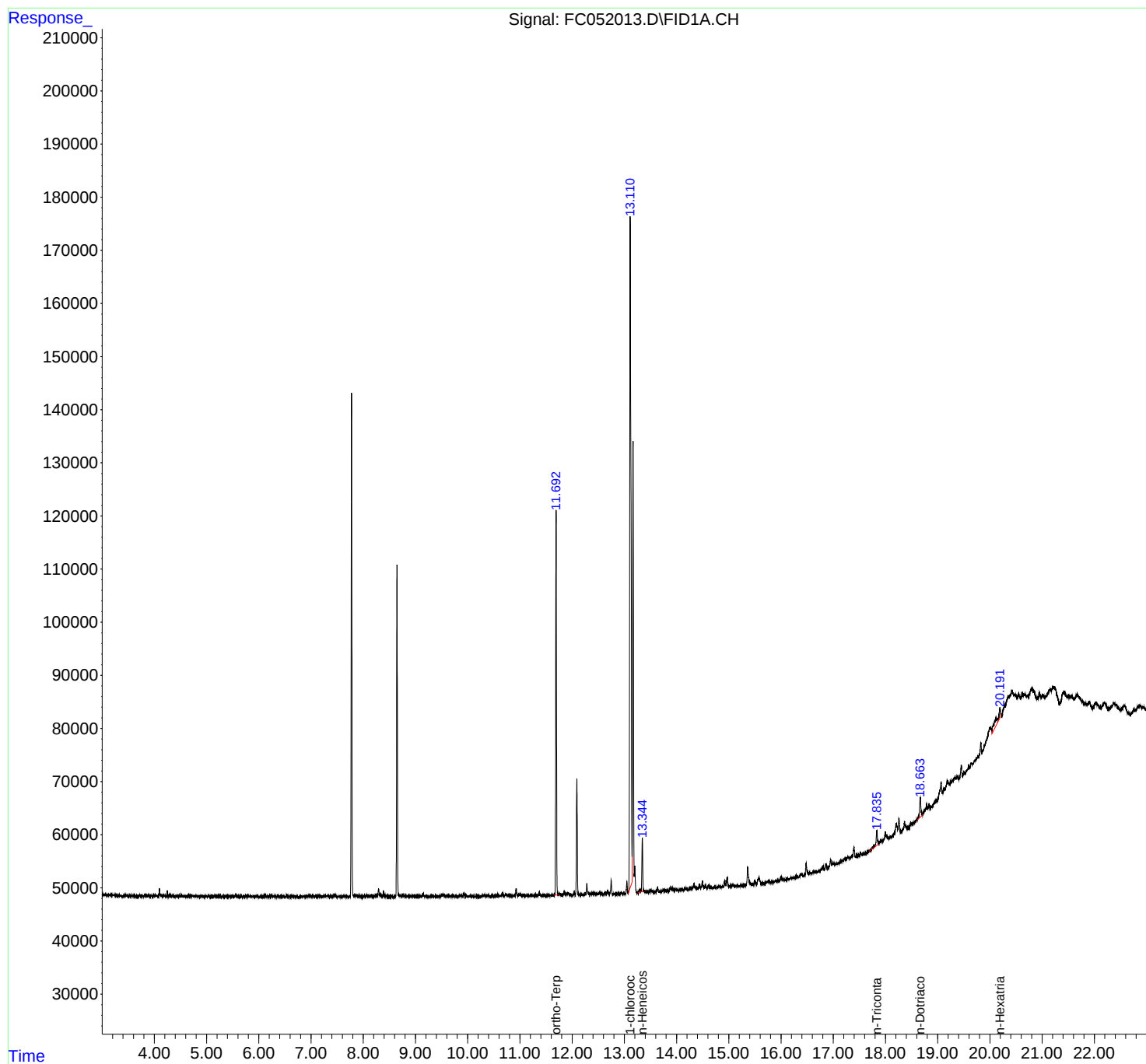
(m)=manual int.

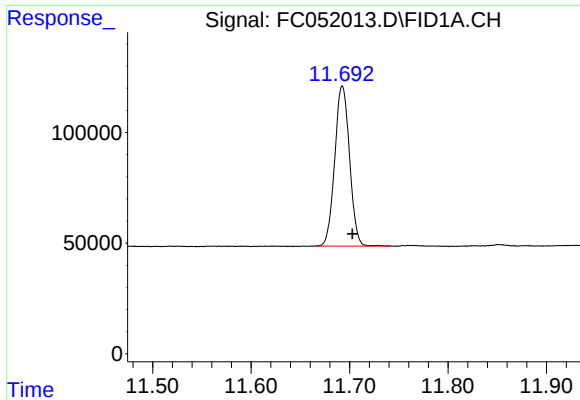
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021221AL\
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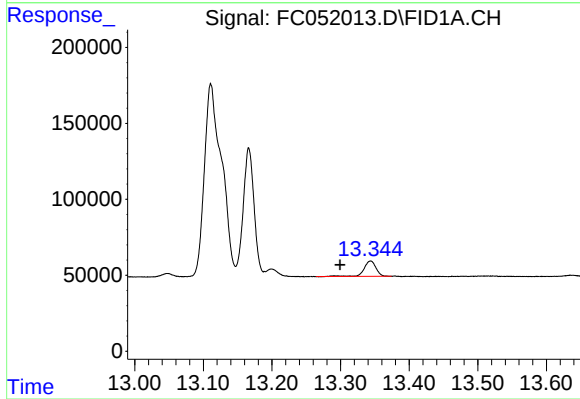




#9 ortho-Terphenyl (SURR)

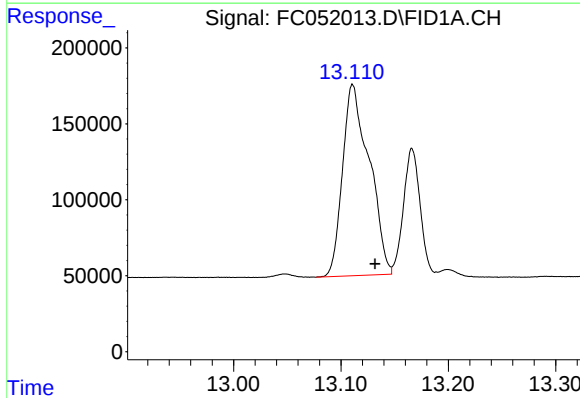
R.T.: 11.693 min
Delta R.T.: -0.010 min
Response: 756930
Conc: 5.93 ug/ml

Instrument :
FID_C
ClientSampleId :



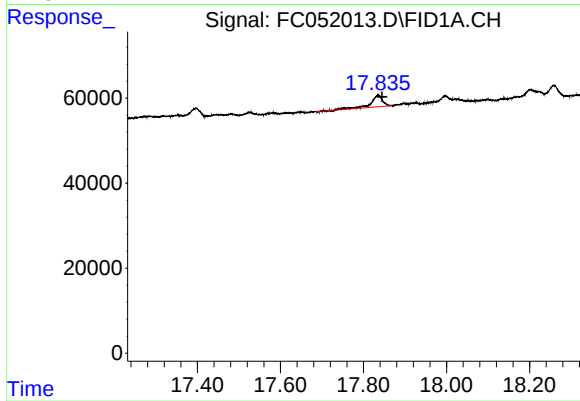
#11 n-Heneicosane (C21)

R.T.: 13.344 min
Delta R.T.: 0.045 min
Response: 124328
Conc: 1.02 ug/ml



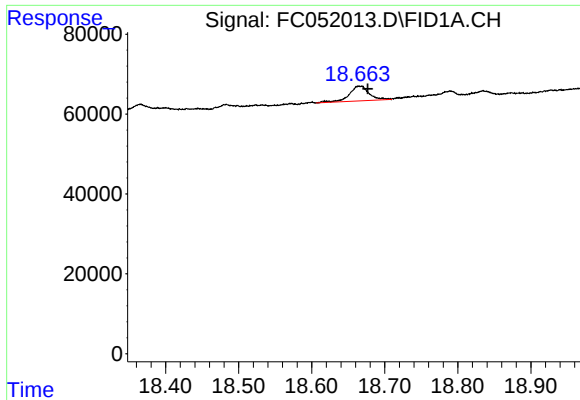
#12 1-chlorooctadecane (SURR)

R.T.: 13.111 min
Delta R.T.: -0.021 min
Response: 2173067
Conc: 21.10 ug/ml



#17 n-Tricontane (C30)

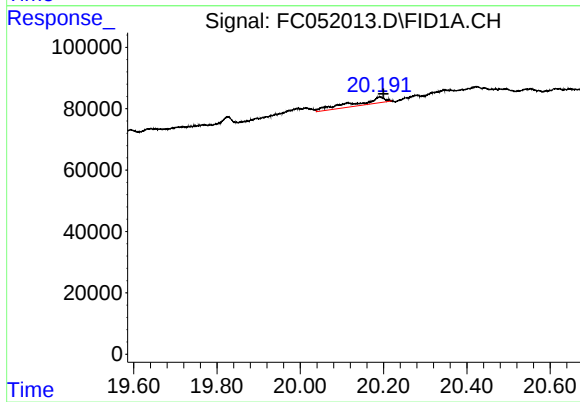
R.T.: 17.835 min
Delta R.T.: -0.009 min
Response: 53504
Conc: 0.48 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.664 min
Delta R.T.: -0.013 min
Response: 69657
Conc: 0.67 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.191 min
Delta R.T.: -0.009 min
Response: 105686
Conc: 1.21 ug/ml