

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031021AL\
 Data File : FC052343.D
 Signal(s) : FID1A.CH
 Acq On : 10 Mar 2021 16:47
 Operator : DD\AJ
 Sample : M1599-01DL 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 11 00:14:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 03:56:17 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)	11.615	323294	2.451 ug/ml
Spiked Amount 50.000		Recovery =	4.90%
12) S 1-chlorooctadecane (S...	13.052	264029	2.539 ug/ml
Spiked Amount 50.000		Recovery =	5.08%
Target Compounds			
17) T n-Tricontane (C30)	17.773	173798	1.846 ug/ml
18) T n-Dotriacontane (C32)	18.604	117088	1.371 ug/ml
19) T n-Tetratriacontane (C34)	19.384	124048	1.600 ug/ml
20) T n-Hexatriacontane (C36)	20.081	43793	0.609 ug/ml
22) T n-Tetracontane (C40)	21.805	415496	5.778 ug/ml

(f)=RT Delta > 1/2 Window

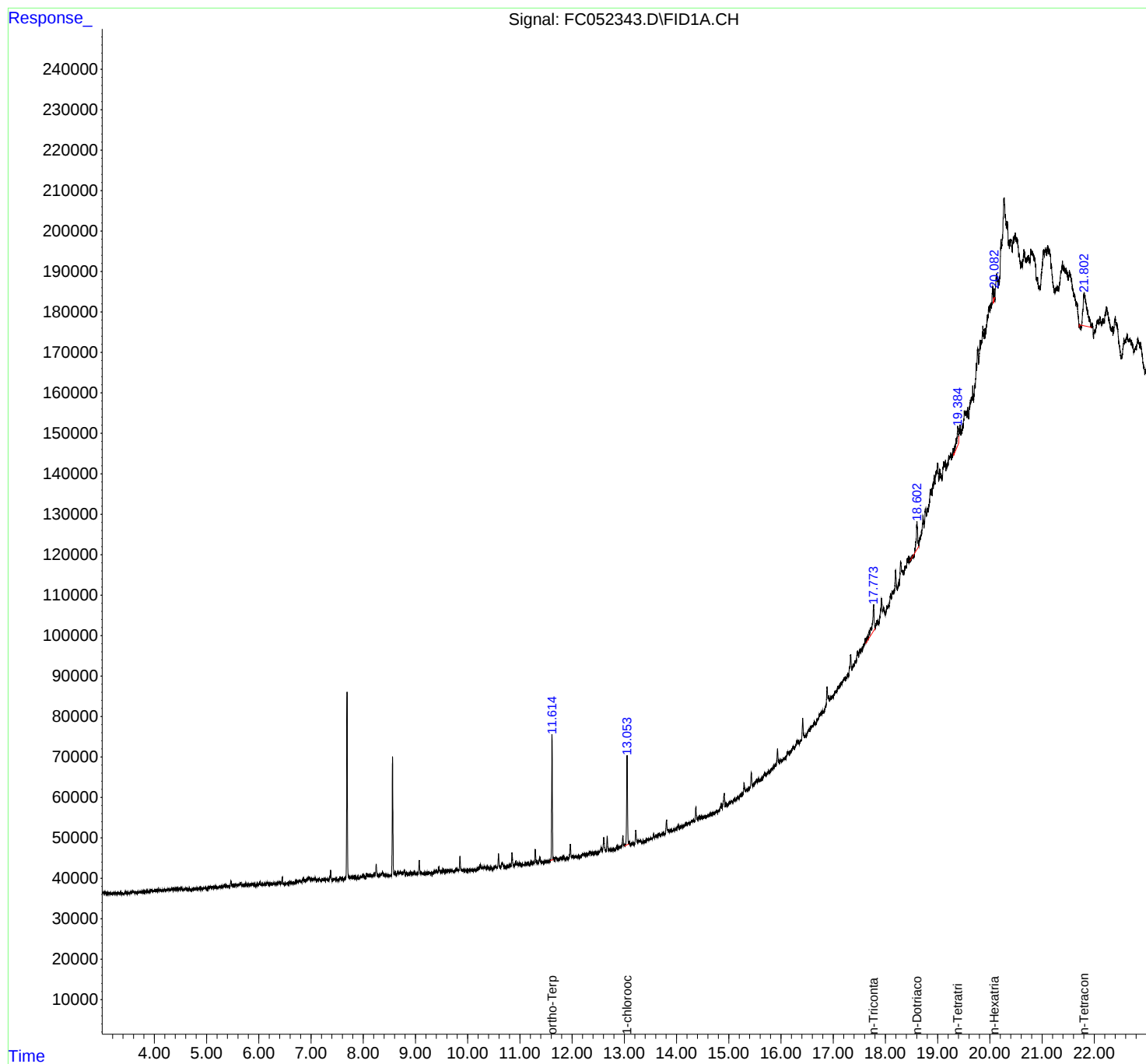
(m)=manual int.

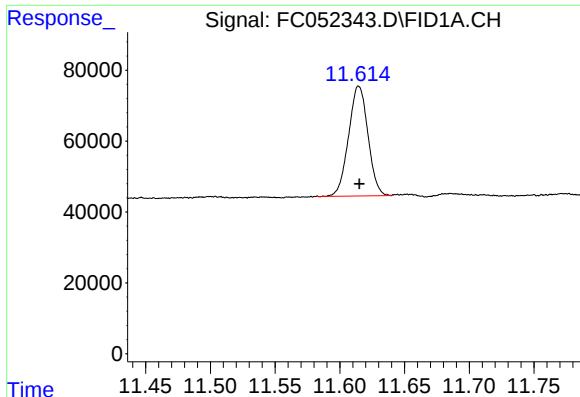
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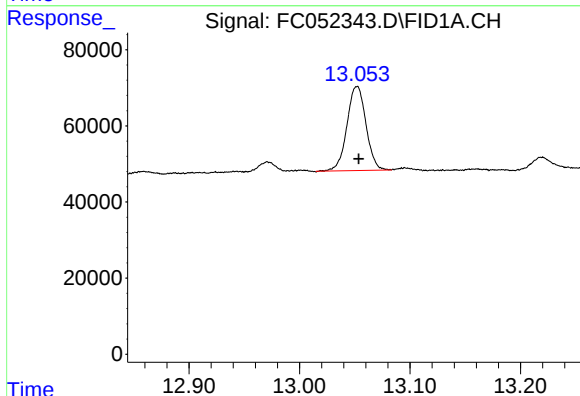




#9 ortho-Terphenyl (SURR)

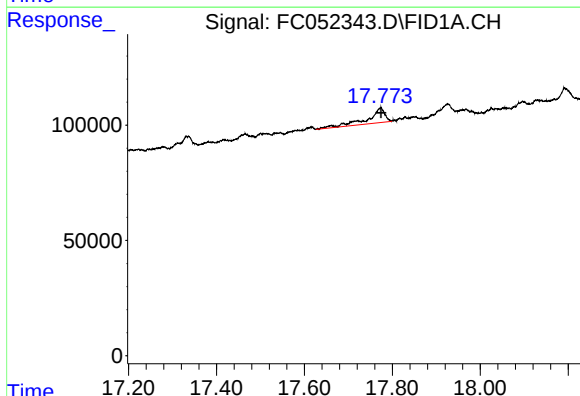
R.T.: 11.615 min
Delta R.T.: 0.000 min
Response: 323294
Conc: 2.45 ug/ml

Instrument :
FID_C
ClientSampleId :



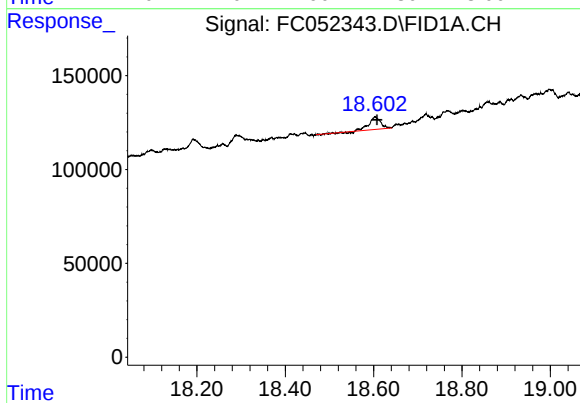
#12 1-chlorooctadecane (SURR)

R.T.: 13.052 min
Delta R.T.: -0.002 min
Response: 264029
Conc: 2.54 ug/ml



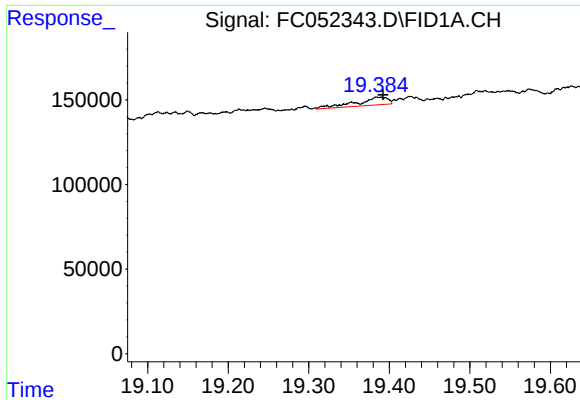
#17 n-Tricontane (C30)

R.T.: 17.773 min
Delta R.T.: -0.001 min
Response: 173798
Conc: 1.85 ug/ml



#18 n-Dotriacontane (C32)

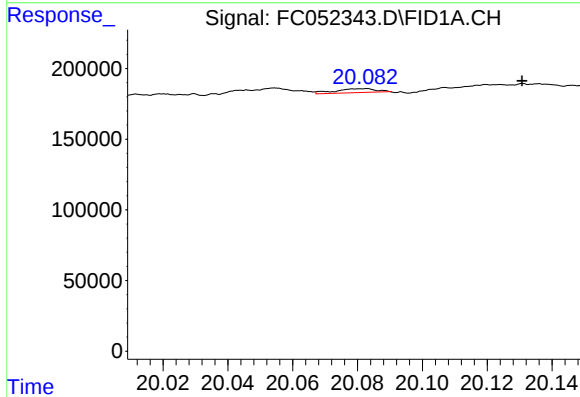
R.T.: 18.604 min
Delta R.T.: -0.004 min
Response: 117088
Conc: 1.37 ug/ml



#19 n-Tetratriacontane (C34)

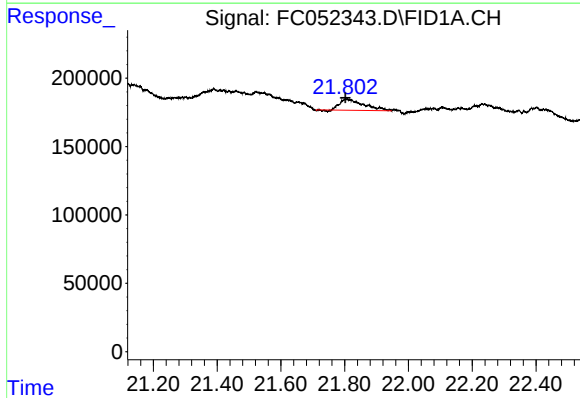
R.T.: 19.384 min
Delta R.T.: -0.008 min
Response: 124048
Conc: 1.60 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.081 min
Delta R.T.: -0.050 min
Response: 43793
Conc: 0.61 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.805 min
Delta R.T.: 0.002 min
Response: 415496
Conc: 5.78 ug/ml