

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052521AL\
 Data File : FC053914.D
 Signal(s) : FID1A.CH
 Acq On : 25 May 2021 11:17
 Operator : DD\AJ
 Sample : M2485-01DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 26 01:38:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 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)	11.522	768643	5.552 ug/ml
Spiked Amount 50.000		Recovery =	11.10%
12) S 1-chlorooctadecane (S...	12.963	609584	5.465 ug/ml
Spiked Amount 50.000		Recovery =	10.93%
Target Compounds			
17) T n-Tricontane (C30)	17.684	76670	0.588 ug/ml
18) T n-Dotriacontane (C32)	18.517	155285	1.231 ug/ml
19) T n-Tetratriacontane (C34)	19.308	531630	4.363 ug/ml
20) T n-Hexatriacontane (C36)	20.035	2335182	19.973 ug/ml

(f)=RT Delta > 1/2 Window

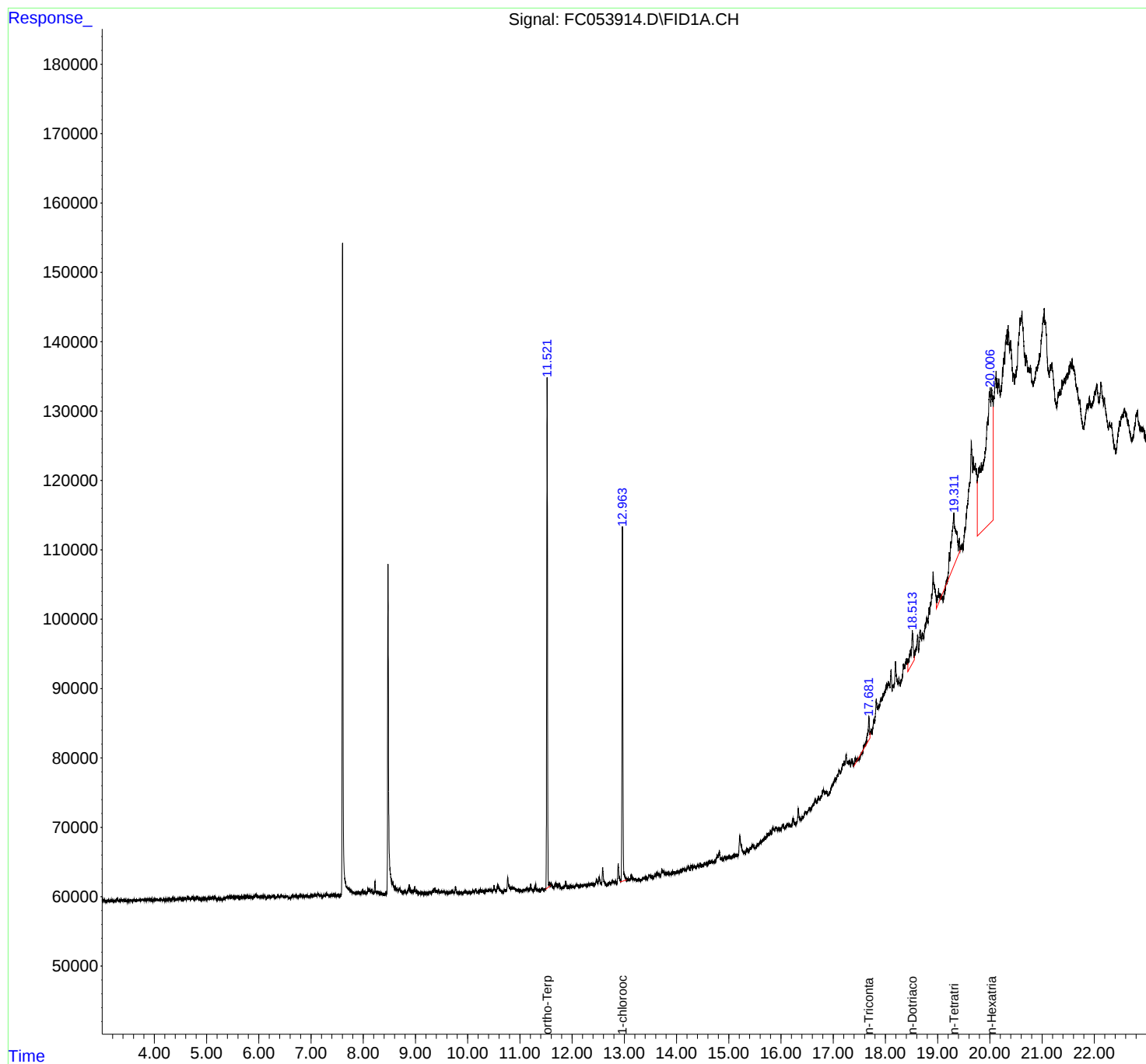
(m)=manual int.

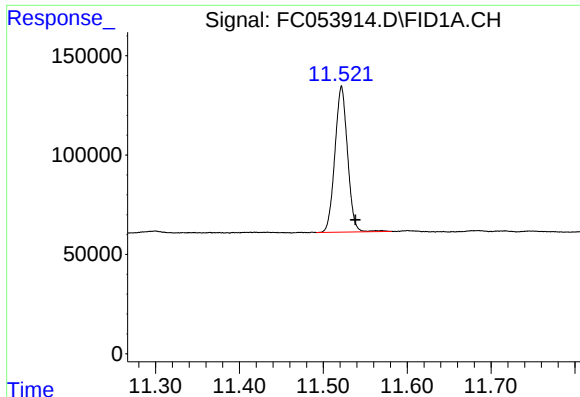
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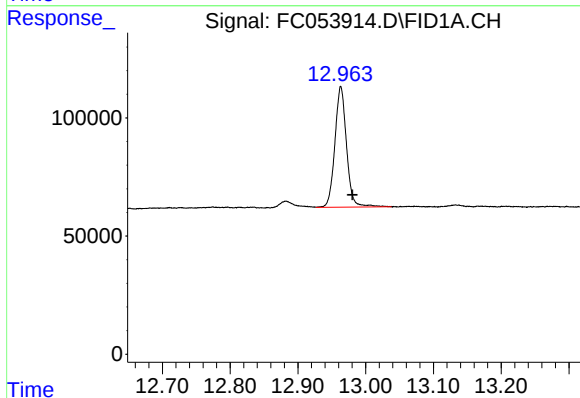




#9 ortho-Terphenyl (SURR)

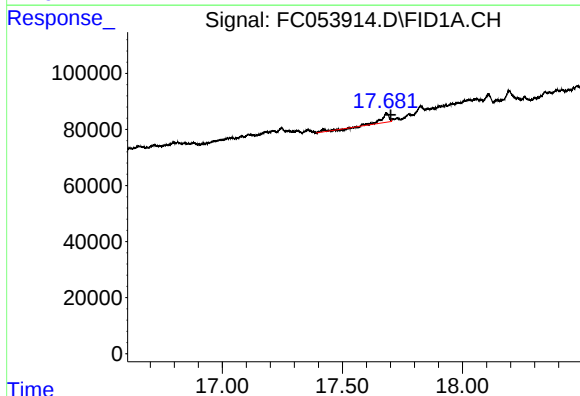
R.T.: 11.522 min
Delta R.T.: -0.017 min
Response: 768643
Conc: 5.55 ug/ml

Instrument :
FID_C
ClientSampleId :



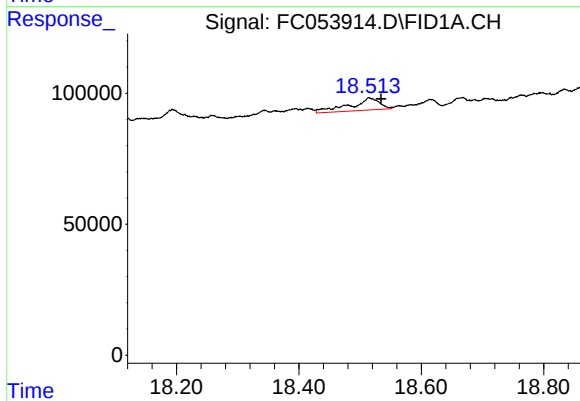
#12 1-chlorooctadecane (SURR)

R.T.: 12.963 min
Delta R.T.: -0.017 min
Response: 609584
Conc: 5.47 ug/ml



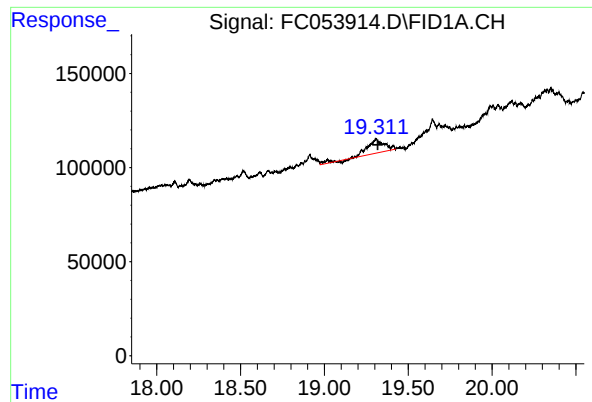
#17 n-Tricontane (C30)

R.T.: 17.684 min
Delta R.T.: -0.018 min
Response: 76670
Conc: 0.59 ug/ml



#18 n-Dotriacontane (C32)

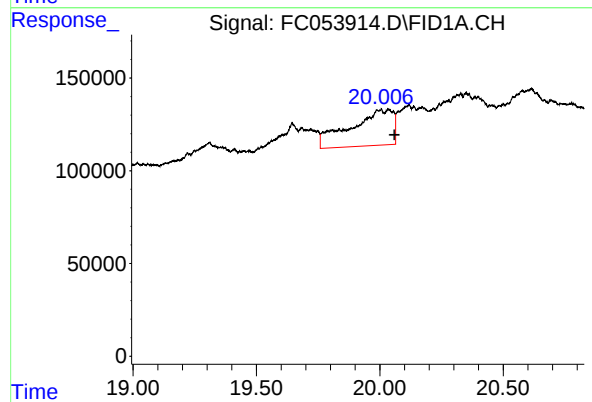
R.T.: 18.517 min
Delta R.T.: -0.018 min
Response: 155285
Conc: 1.23 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.308 min
Delta R.T.: -0.010 min
Response: 531630
Conc: 4.36 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.035 min
Delta R.T.: -0.024 min
Response: 2335182
Conc: 19.97 ug/ml