

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052023AL\
 Data File : FF012655.D
 Signal(s) : FID2B.ch
 Acq On : 20 May 2023 13:28
 Operator : YP\AJ
 Sample : 02848-20D
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 21 02:51:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 051923.M
 Quant Title : GC Extractables
 QLast Update : Fri May 19 12:25:00 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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)	10.919	13943238	87.048 ug/ml
Spiked Amount 50.000		Recovery =	174.10%
12) S 1-chlorooctadecane (S...	12.351	12625116	106.824 ug/ml
Spiked Amount 50.000		Recovery =	213.65%
Target Compounds			
17) T n-Tricontane (C30)	17.047	316968	2.567 ug/ml
18) T n-Dotriacontane (C32)	17.877	360885	2.983 ug/ml
19) T n-Tetratriacontane (C34)	18.733f	283601	2.424 ug/ml

(f)=RT Delta > 1/2 Window

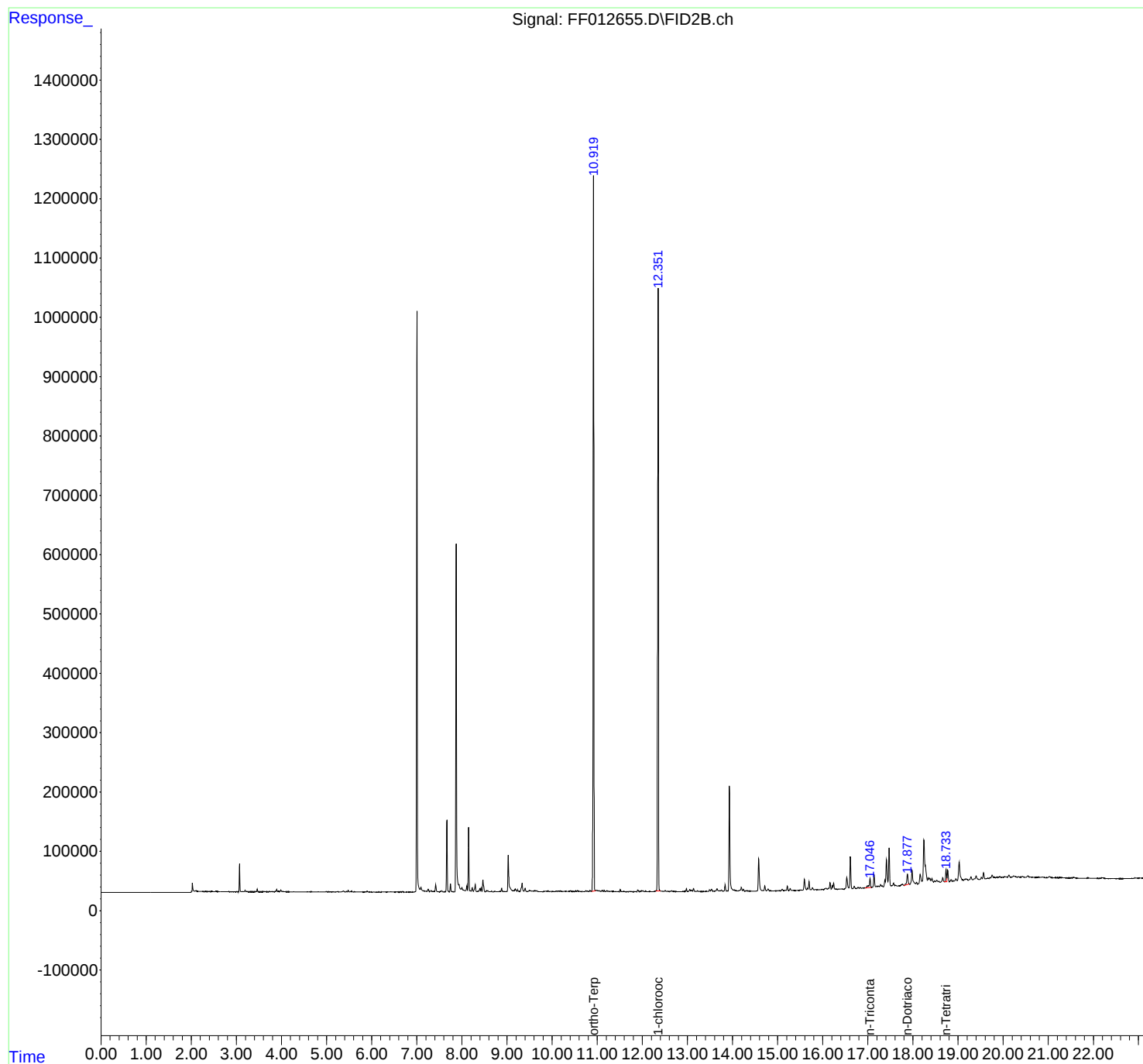
(m)=manual int.

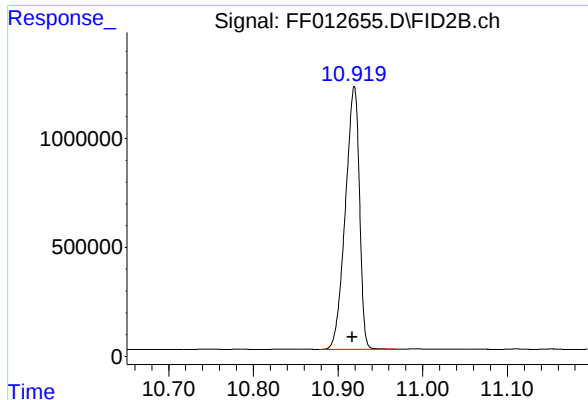
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052023AL\
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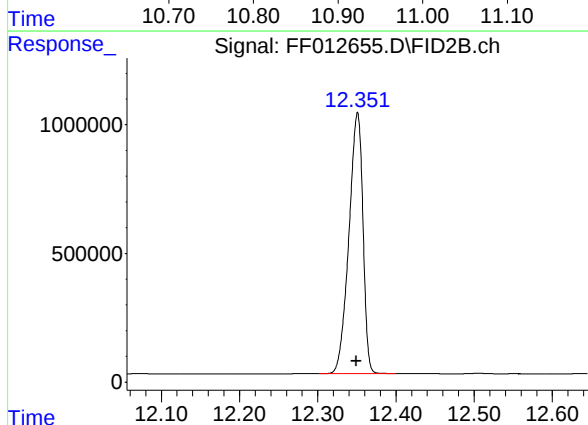




#9 ortho-Terphenyl (SURR)

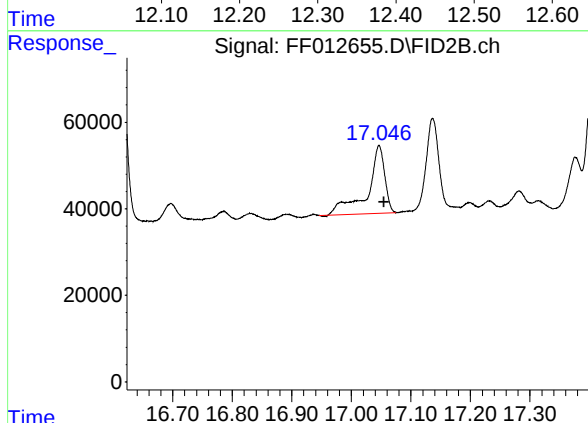
R.T.: 10.919 min
Delta R.T.: 0.002 min
Response: 13943238
Conc: 87.05 ug/ml

Instrument :
FID_F
ClientSampleId :



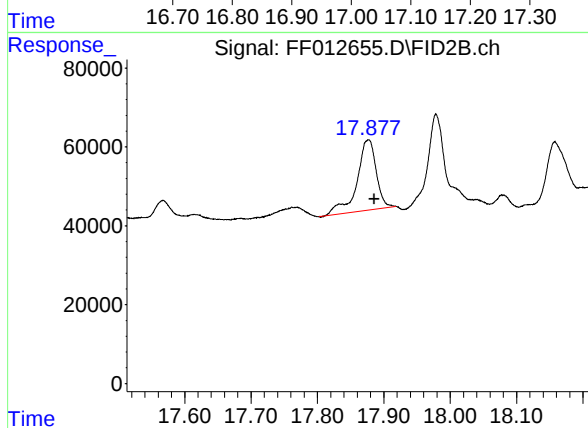
#12 1-chlorooctadecane (SURR)

R.T.: 12.351 min
Delta R.T.: 0.002 min
Response: 12625116
Conc: 106.82 ug/ml



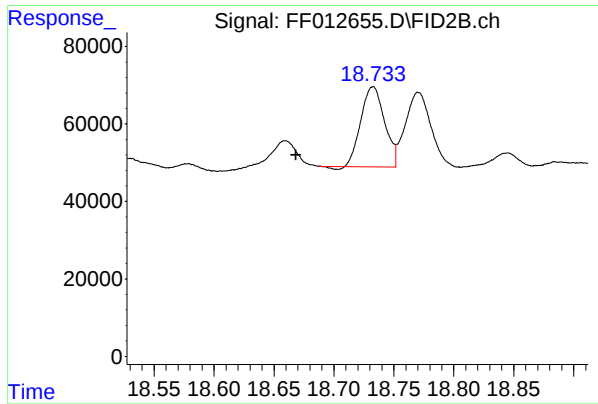
#17 n-Tricontane (C30)

R.T.: 17.047 min
Delta R.T.: -0.008 min
Response: 316968
Conc: 2.57 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.877 min
Delta R.T.: -0.009 min
Response: 360885
Conc: 2.98 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.733 min
Delta R.T.: 0.064 min
Response: 283601
Conc: 2.42 ug/ml

Instrument :
FID_F
ClientSampleId :