

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052023AL\
 Data File : FF012669.D
 Signal(s) : FID2B.ch
 Acq On : 20 May 2023 21:41
 Operator : YP\AJ
 Sample : 02849-16
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 21 02:53:37 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)	10.909	3793502	23.683 ug/ml
Spiked Amount 50.000		Recovery =	47.37%
12) S 1-chlorooctadecane (S...	12.341	3136755	26.541 ug/ml
Spiked Amount 50.000		Recovery =	53.08%
Target Compounds			
18) T n-Dotriacontane (C32)	17.952f	375309	3.102 ug/ml
19) T n-Tetratriacontane (C34)	18.730f	143095	1.223 ug/ml

(f)=RT Delta > 1/2 Window

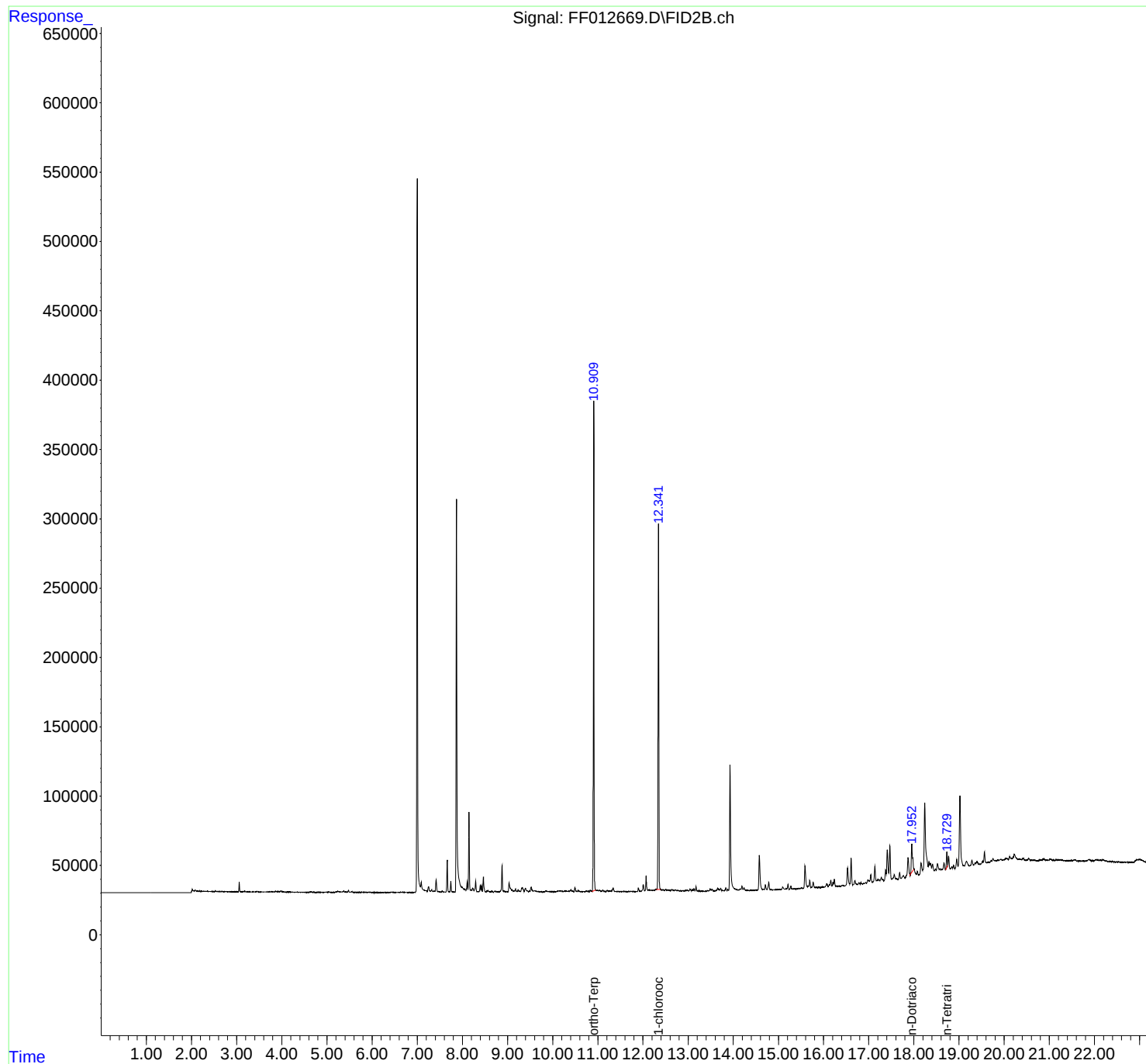
(m)=manual int.

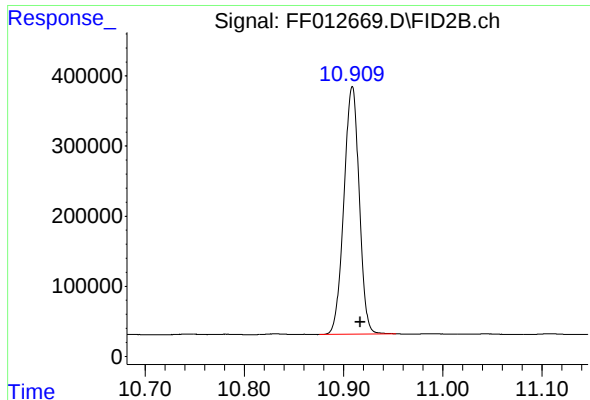
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

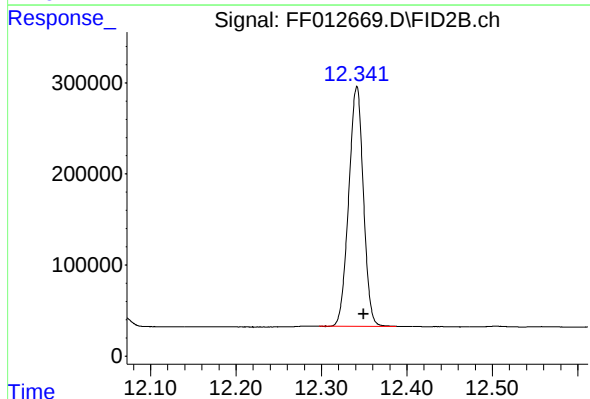




#9 ortho-Terphenyl (SURR)

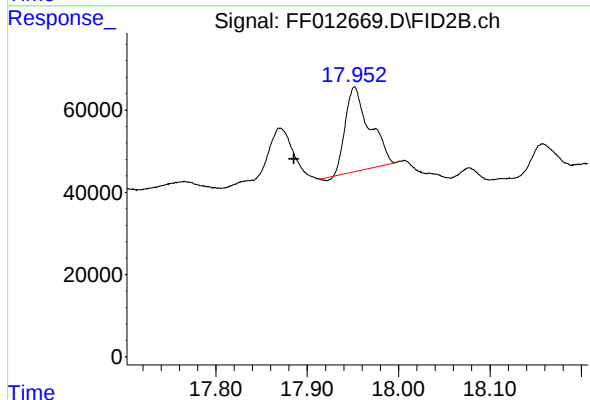
R.T.: 10.909 min
Delta R.T.: -0.008 min
Response: 3793502
Conc: 23.68 ug/ml

Instrument :
FID_F
ClientSampleId :



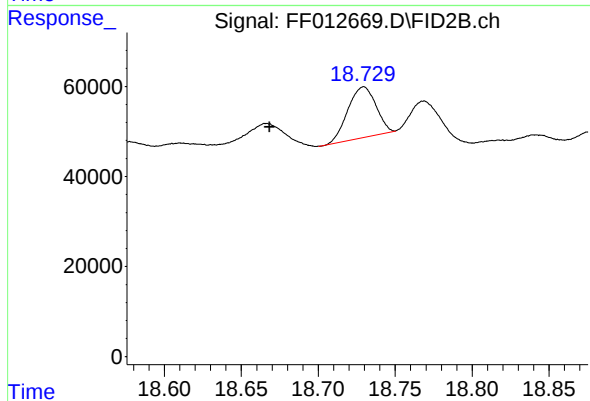
#12 1-chlorooctadecane (SURR)

R.T.: 12.341 min
Delta R.T.: -0.008 min
Response: 3136755
Conc: 26.54 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.952 min
Delta R.T.: 0.066 min
Response: 375309
Conc: 3.10 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.730 min
Delta R.T.: 0.061 min
Response: 143095
Conc: 1.22 ug/ml