

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052023AL\
 Data File : FF012670.D
 Signal(s) : FID2B.ch
 Acq On : 20 May 2023 22:10
 Operator : YP\AJ
 Sample : 02849-17
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 21 02:53:44 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	3520882	21.981 ug/ml
Spiked Amount 50.000		Recovery =	43.96%
12) S 1-chlorooctadecane (S...	12.341	2638171	22.322 ug/ml
Spiked Amount 50.000		Recovery =	44.64%
Target Compounds			
18) T n-Dotriacontane (C32)	17.872	236200	1.952 ug/ml
19) T n-Tetratriacontane (C34)	18.730f	185216	1.583 ug/ml

(f)=RT Delta > 1/2 Window

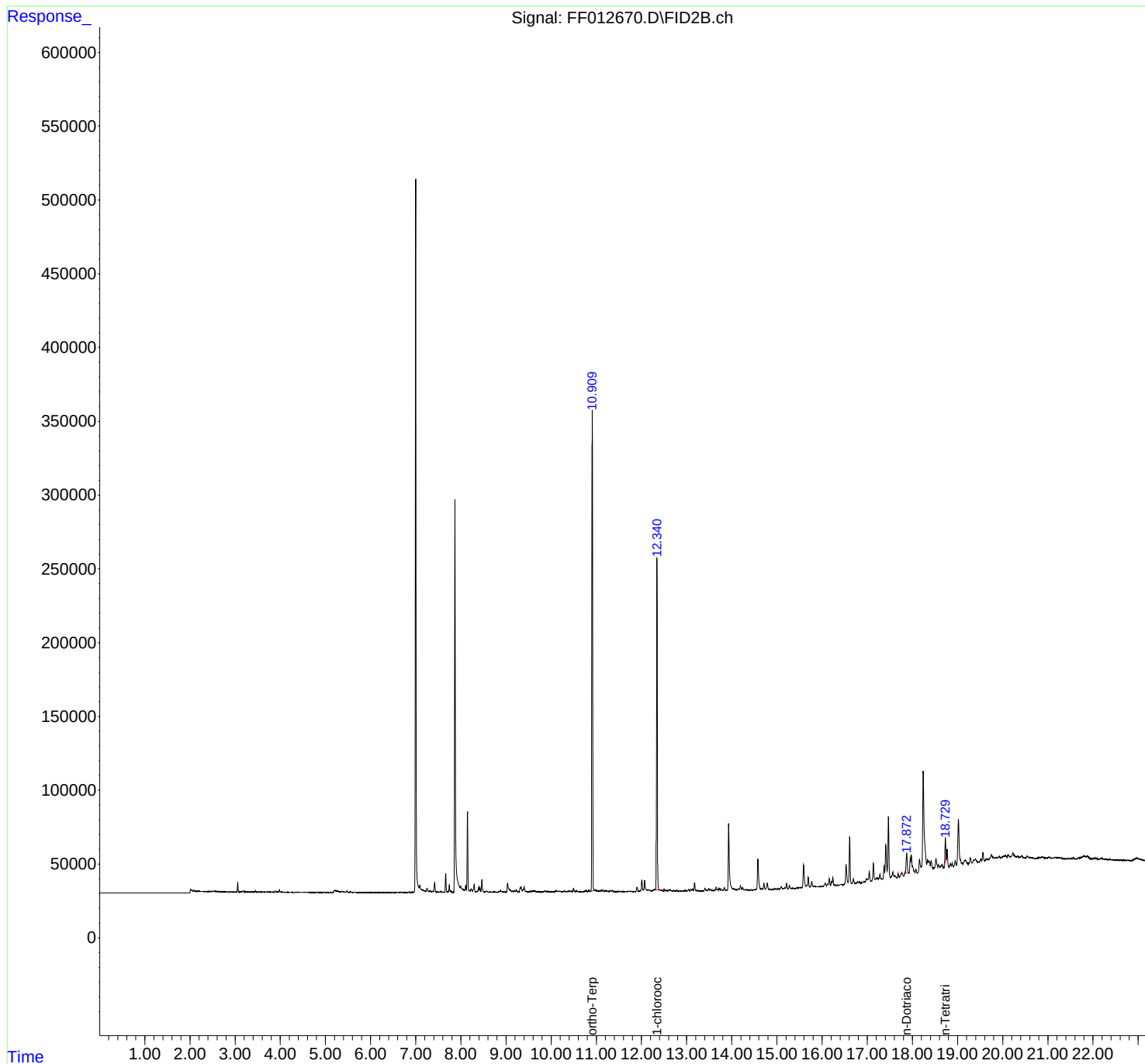
(m)=manual int.

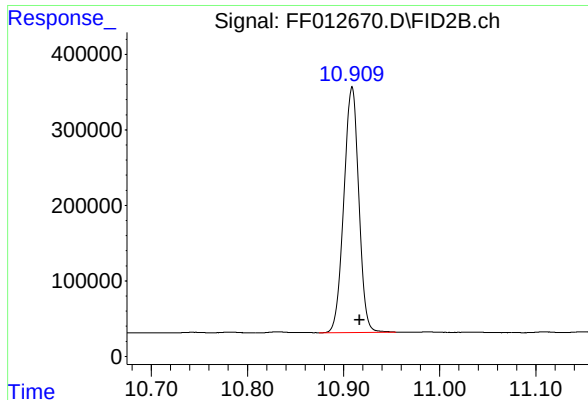
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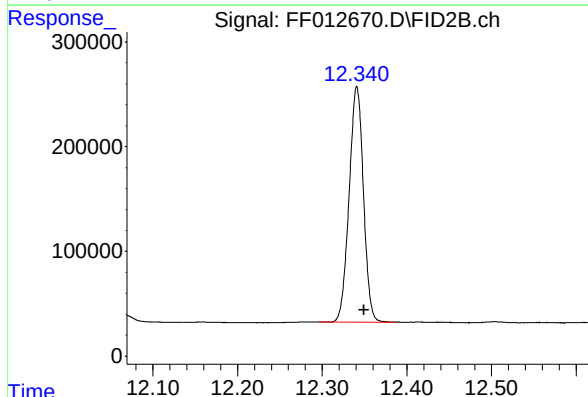
#9 ortho-Terphenyl (SURR)

R.T.: 10.909 min
Delta R.T.: -0.008 min
Response: 3520882
Conc: 21.98 ug/ml

Instrument :

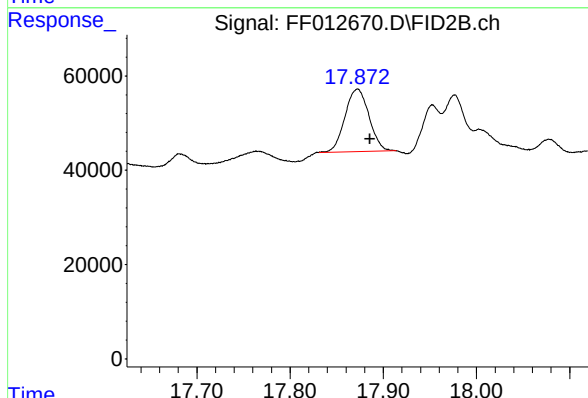
FID_F

ClientSampleId :



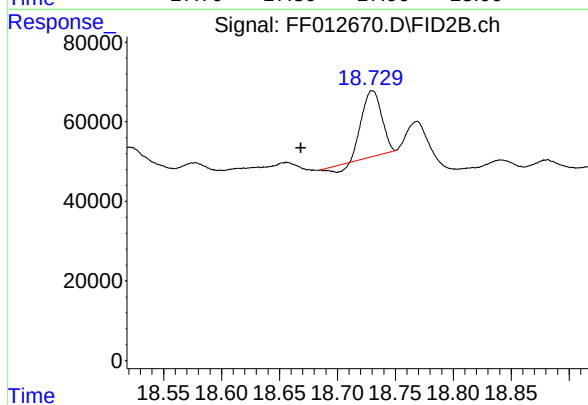
#12 1-chlorooctadecane (SURR)

R.T.: 12.341 min
Delta R.T.: -0.008 min
Response: 2638171
Conc: 22.32 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.872 min
Delta R.T.: -0.013 min
Response: 236200
Conc: 1.95 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.730 min
Delta R.T.: 0.062 min
Response: 185216
Conc: 1.58 ug/ml