

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052323AL\
 Data File : FG011982.D
 Signal(s) : FID1A.ch
 Acq On : 23 May 2023 18:26
 Operator : YP\AJ
 Sample : 02868-14
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 24 00:48:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 051923.M
 Quant Title : GC Extractables
 QLast Update : Fri May 19 12:59:06 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)	10.921	4784708	30.570 ug/ml
Spiked Amount 50.000		Recovery =	61.14%
12) S 1-chlorooctadecane (S...	12.359	4317664	36.411 ug/ml
Spiked Amount 50.000		Recovery =	72.82%
Target Compounds			
19) T n-Tetratriacontane (C34)	18.762f	161449	1.318 ug/ml

(f)=RT Delta > 1/2 Window

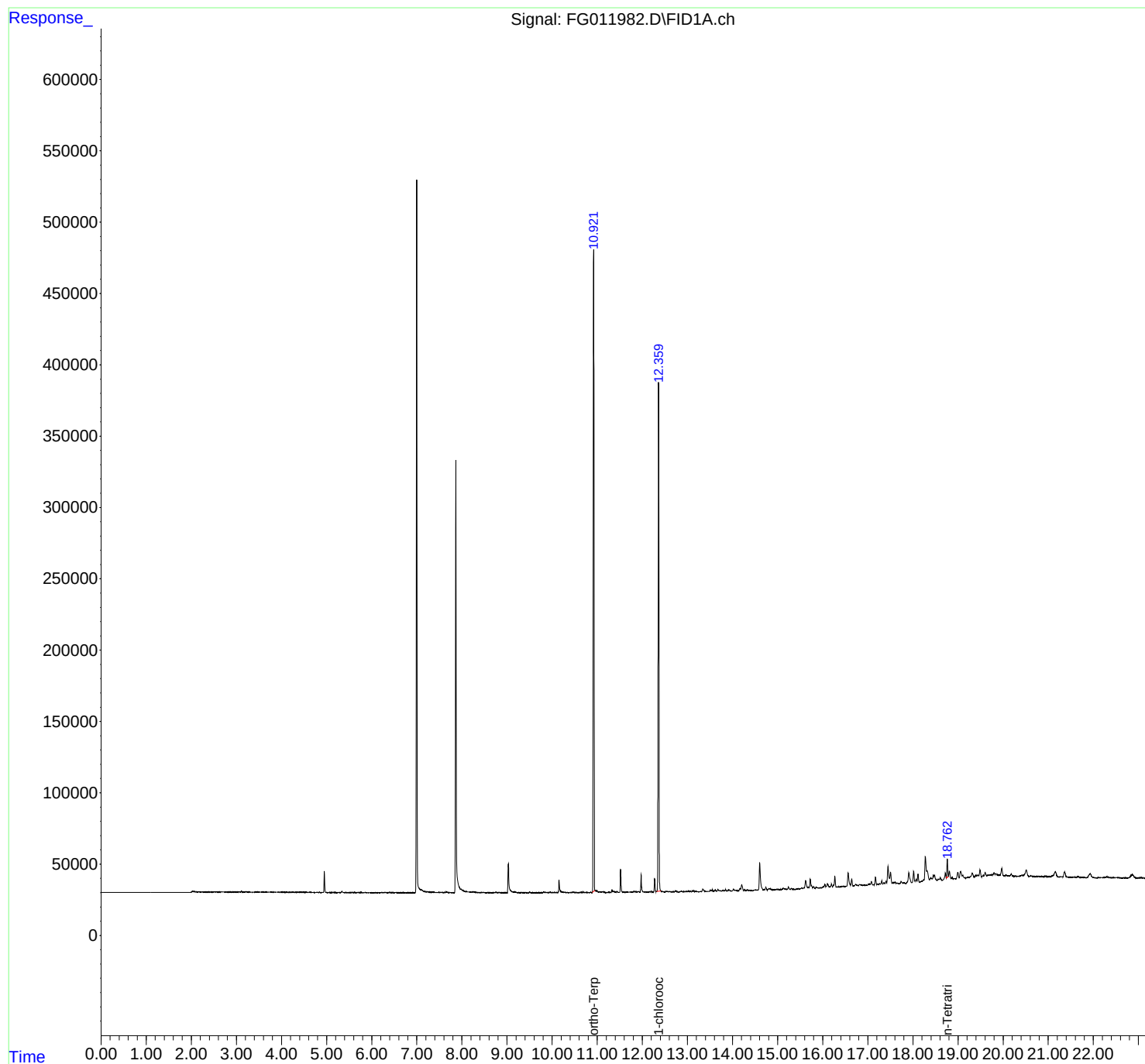
(m)=manual int.

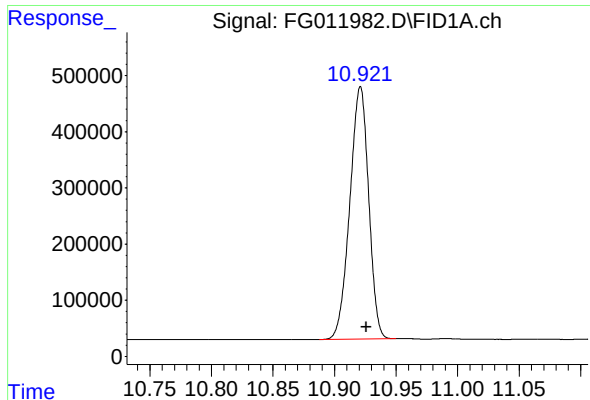
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

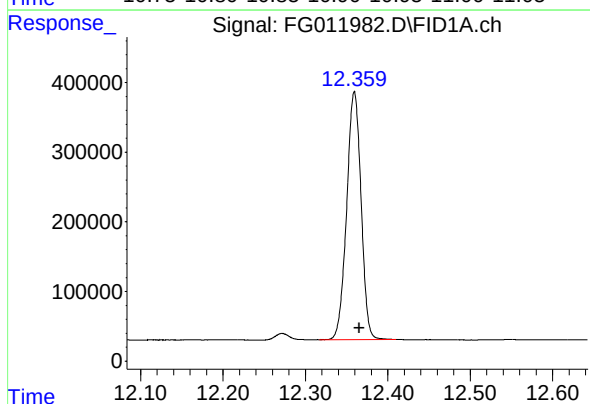




#9 ortho-Terphenyl (SURR)

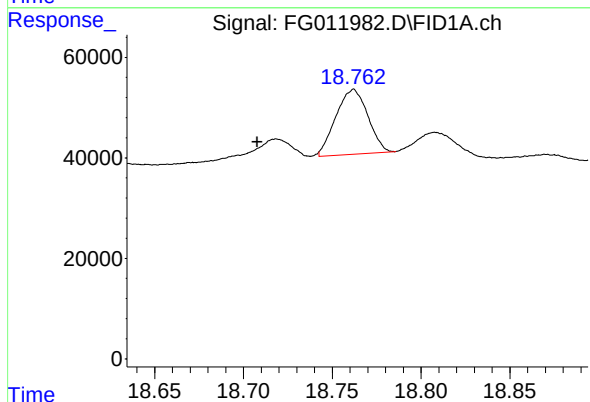
R.T.: 10.921 min
Delta R.T.: -0.005 min
Response: 4784708
Conc: 30.57 ug/ml

Instrument :
FID_G
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 12.359 min
Delta R.T.: -0.006 min
Response: 4317664
Conc: 36.41 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.762 min
Delta R.T.: 0.054 min
Response: 161449
Conc: 1.32 ug/ml