

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052023AL\
 Data File : FG011930.D
 Signal(s) : FID1A.ch
 Acq On : 20 May 2023 21:12
 Operator : YP\AJ
 Sample : 02849-25
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 21 02:56:40 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)	10.928	5560292	35.525 ug/ml
Spiked Amount 50.000		Recovery =	71.05%
12) S 1-chlorooctadecane (S...	12.367	4374891	36.893 ug/ml
Spiked Amount 50.000		Recovery =	73.79%
Target Compounds			
18) T n-Dotriacontane (C32)	17.906	677202	5.271 ug/ml
19) T n-Tetratriacontane (C34)	18.770f	590475	4.819 ug/ml

(f)=RT Delta > 1/2 Window

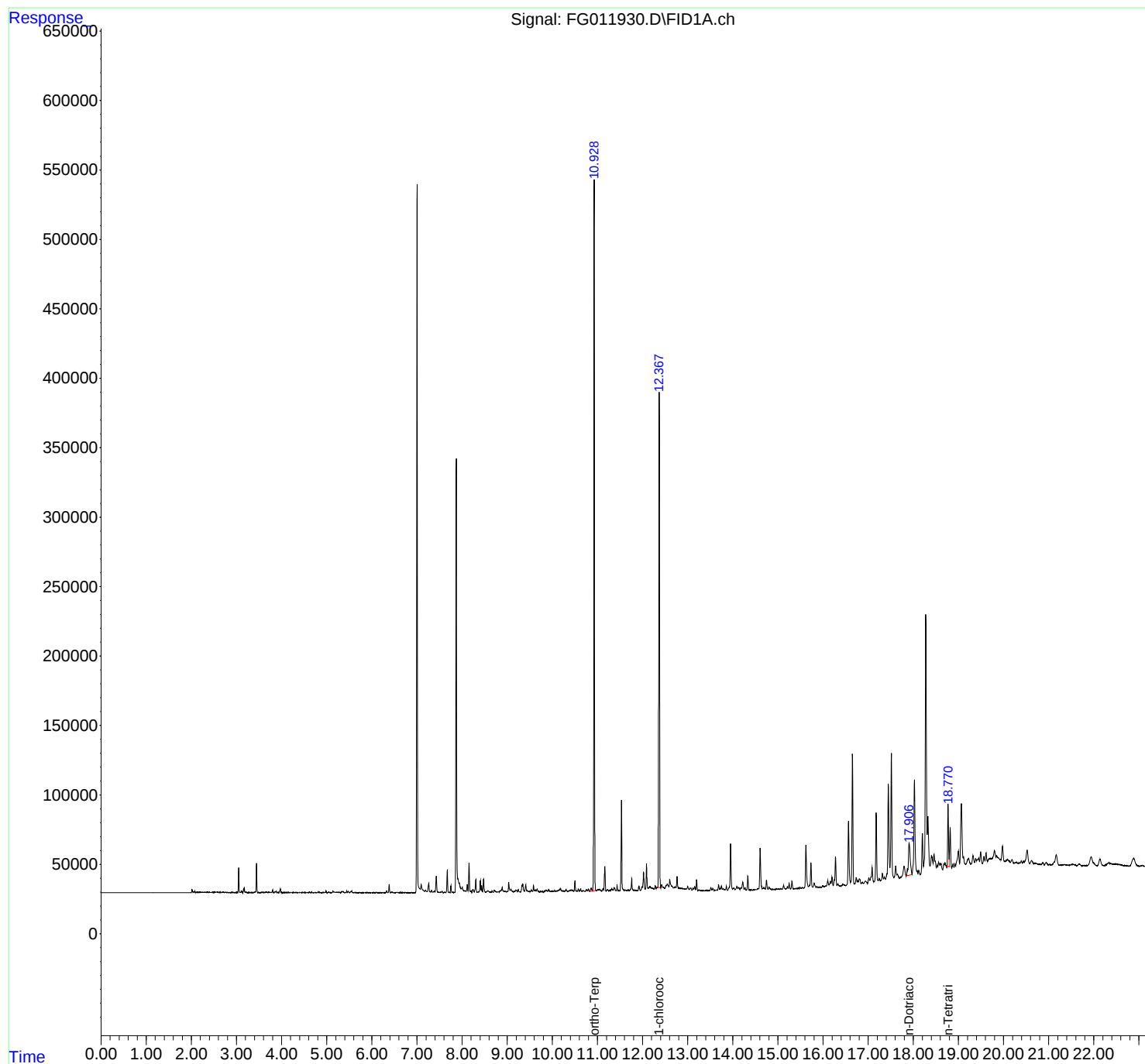
(m)=manual int.

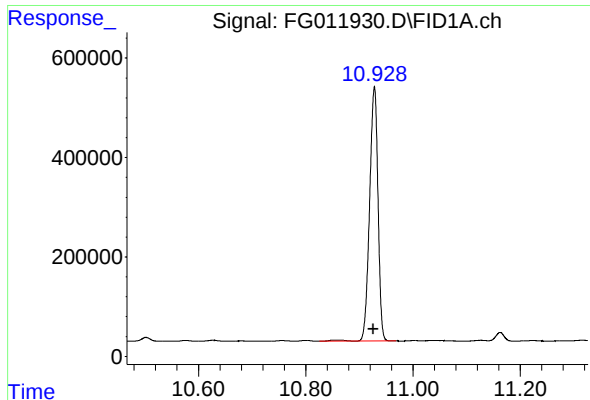
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

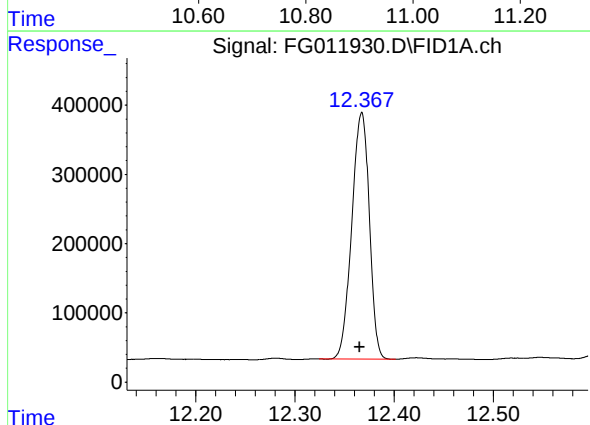




#9 ortho-Terphenyl (SURR)

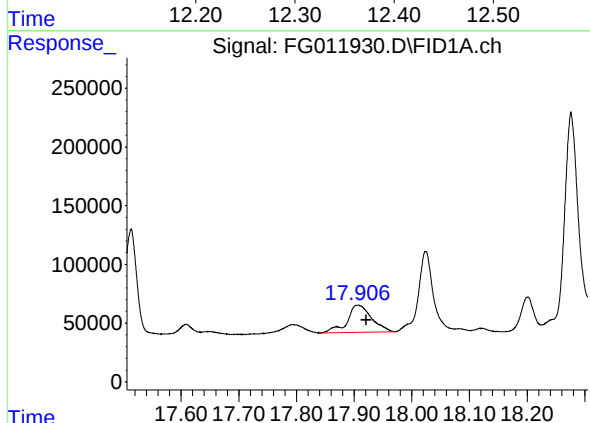
R.T.: 10.928 min
Delta R.T.: 0.002 min
Response: 5560292
Conc: 35.53 ug/ml

Instrument :
FID_G
ClientSampleId :



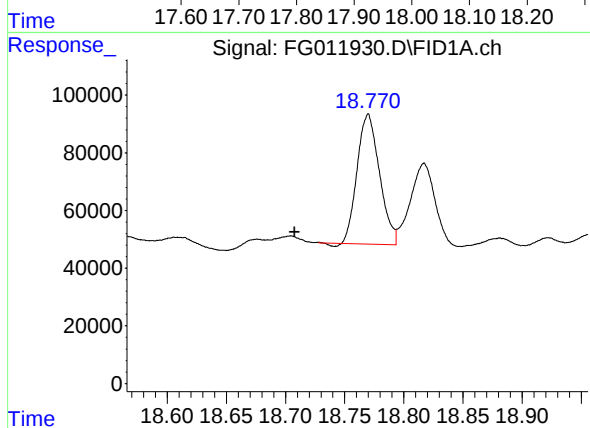
#12 1-chlorooctadecane (SURR)

R.T.: 12.367 min
Delta R.T.: 0.002 min
Response: 4374891
Conc: 36.89 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.906 min
Delta R.T.: -0.015 min
Response: 677202
Conc: 5.27 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.770 min
Delta R.T.: 0.062 min
Response: 590475
Conc: 4.82 ug/ml