

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111224AL\
 Data File : FG014753.D
 Signal(s) : FID1A.ch
 Acq On : 12 Nov 2024 18:43
 Operator : YP\AJ
 Sample : P4812-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 13 01:48:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 102124.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 06:49:54 2024
 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)	11.951	4789182	31.247 ug/ml
Spiked Amount 50.000		Recovery =	62.49%
12) S 1-chlorooctadecane (S...	13.389	3619740	29.479 ug/ml
Spiked Amount 50.000		Recovery =	58.96%
Target Compounds			
17) T n-Tricontane (C30)	18.107	98157	0.708 ug/ml
18) T n-Dotriacontane (C32)	19.038f	65733	0.502 ug/ml

(f)=RT Delta > 1/2 Window

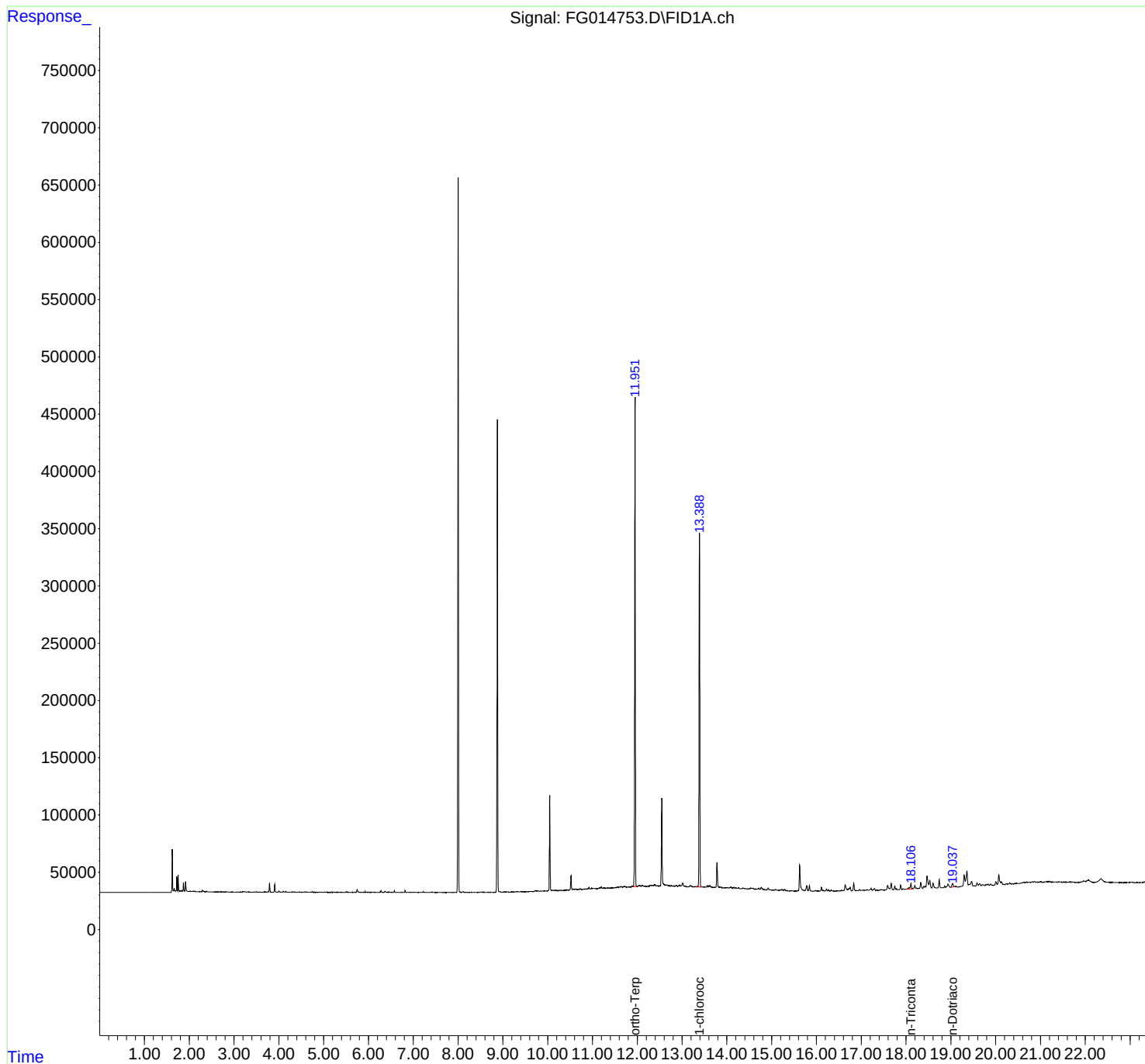
(m)=manual int.

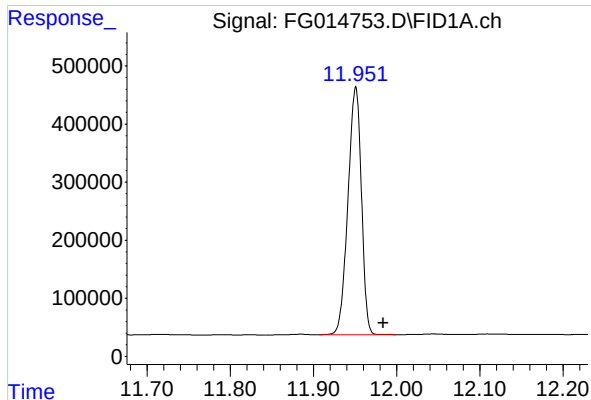
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

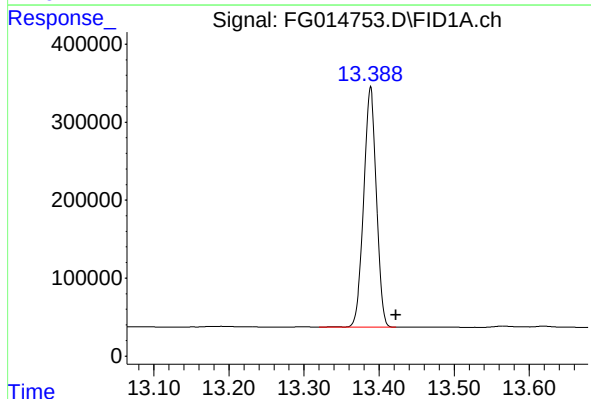




#9 ortho-Terphenyl (SURR)

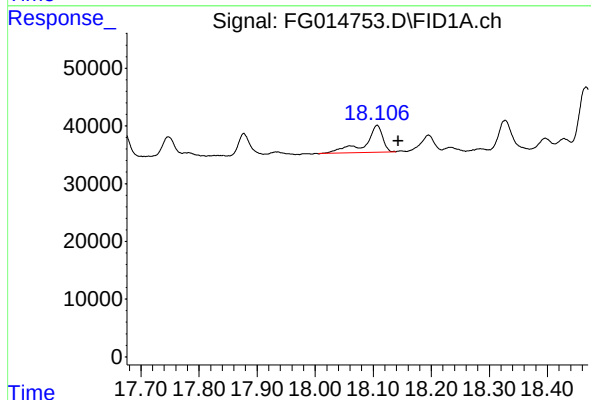
R.T.: 11.951 min
Delta R.T.: -0.033 min
Response: 4789182
Conc: 31.25 ug/ml

Instrument :
FID_G
ClientSampleId :



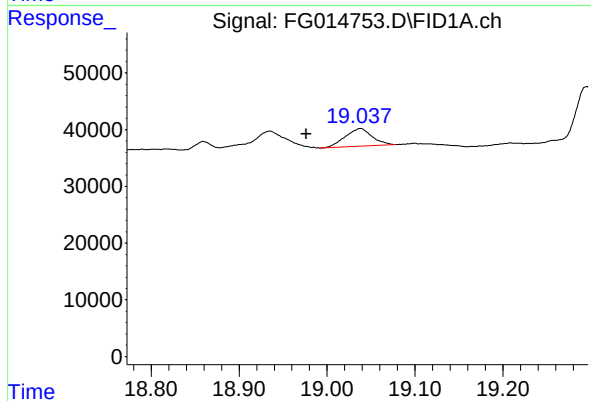
#12 1-chlorooctadecane (SURR)

R.T.: 13.389 min
Delta R.T.: -0.034 min
Response: 3619740
Conc: 29.48 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.107 min
Delta R.T.: -0.037 min
Response: 98157
Conc: 0.71 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.038 min
Delta R.T.: 0.061 min
Response: 65733
Conc: 0.50 ug/ml