

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012523AL\
 Data File : FC062769.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jan 2023 13:33
 Operator : YP/AJ
 Sample : PB150455BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 26 04:54:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010523.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 04:54:00 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)	11.543	5052905	35.764 ug/ml
Spiked Amount 50.000		Recovery =	71.53%
12) S 1-chlorooctadecane (S...	12.983	3304486	31.370 ug/ml
Spiked Amount 50.000		Recovery =	62.74%
Target Compounds			
22) T n-Tetracontane (C40)	21.672	178699	1.678 ug/ml

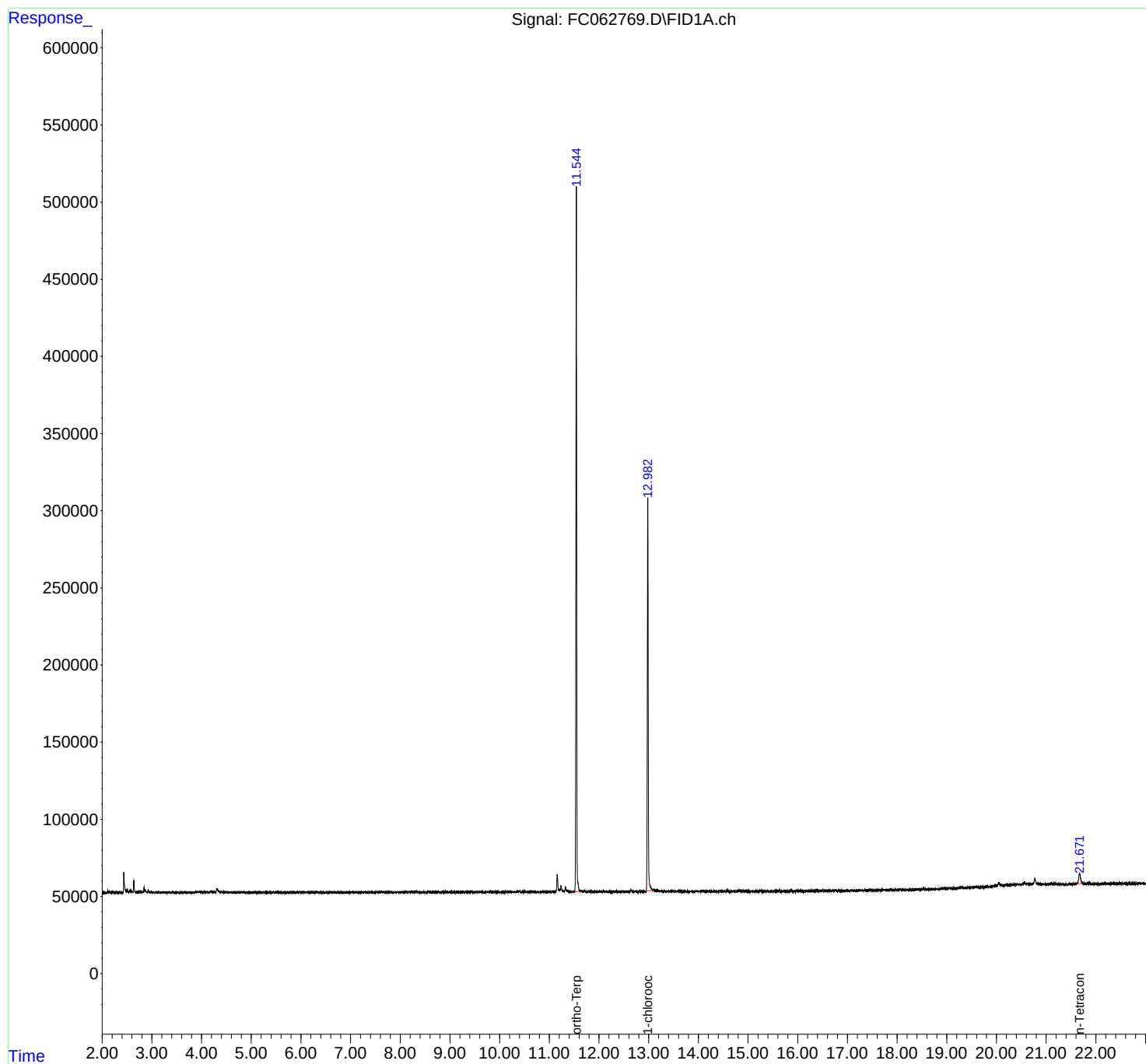
(f)=RT Delta > 1/2 Window

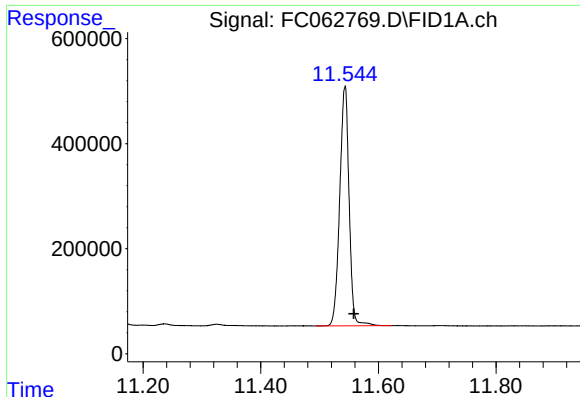
(m)=manual int.

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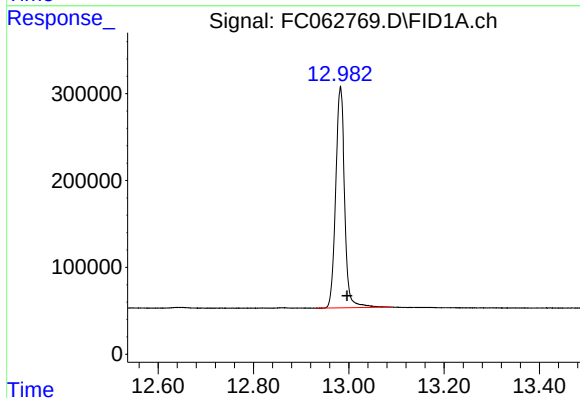
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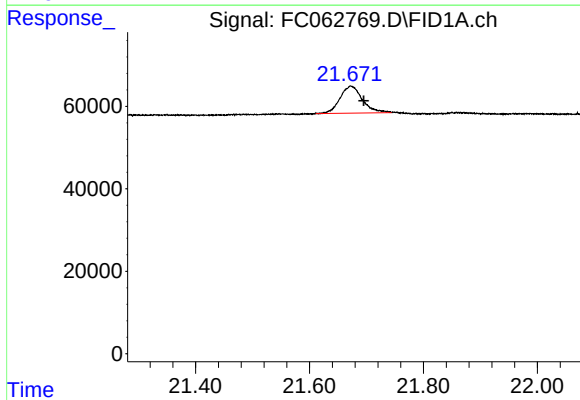
#9 ortho-Terphenyl (SURR)

R.T.: 11.543 min
Delta R.T.: -0.015 min
Response: 5052905
Conc: 35.76 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.983 min
Delta R.T.: -0.014 min
Response: 3304486
Conc: 31.37 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.672 min
Delta R.T.: -0.022 min
Response: 178699
Conc: 1.68 ug/ml