

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012423AL\
 Data File : FC062751.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jan 2023 16:53
 Operator : YP/AJ
 Sample : PB150421BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 25 02:02:45 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)	11.541	384970	2.725 ug/ml
Spiked Amount 50.000		Recovery =	5.45%
12) S 1-chlorooctadecane (S...	12.983	3848402	36.534 ug/ml
Spiked Amount 50.000		Recovery =	73.07%
Target Compounds			
4) T n-Dodecane (C12)	6.389	73486	0.572 ug/ml
22) T n-Tetracontane (C40)	21.672	87429	0.821 ug/ml

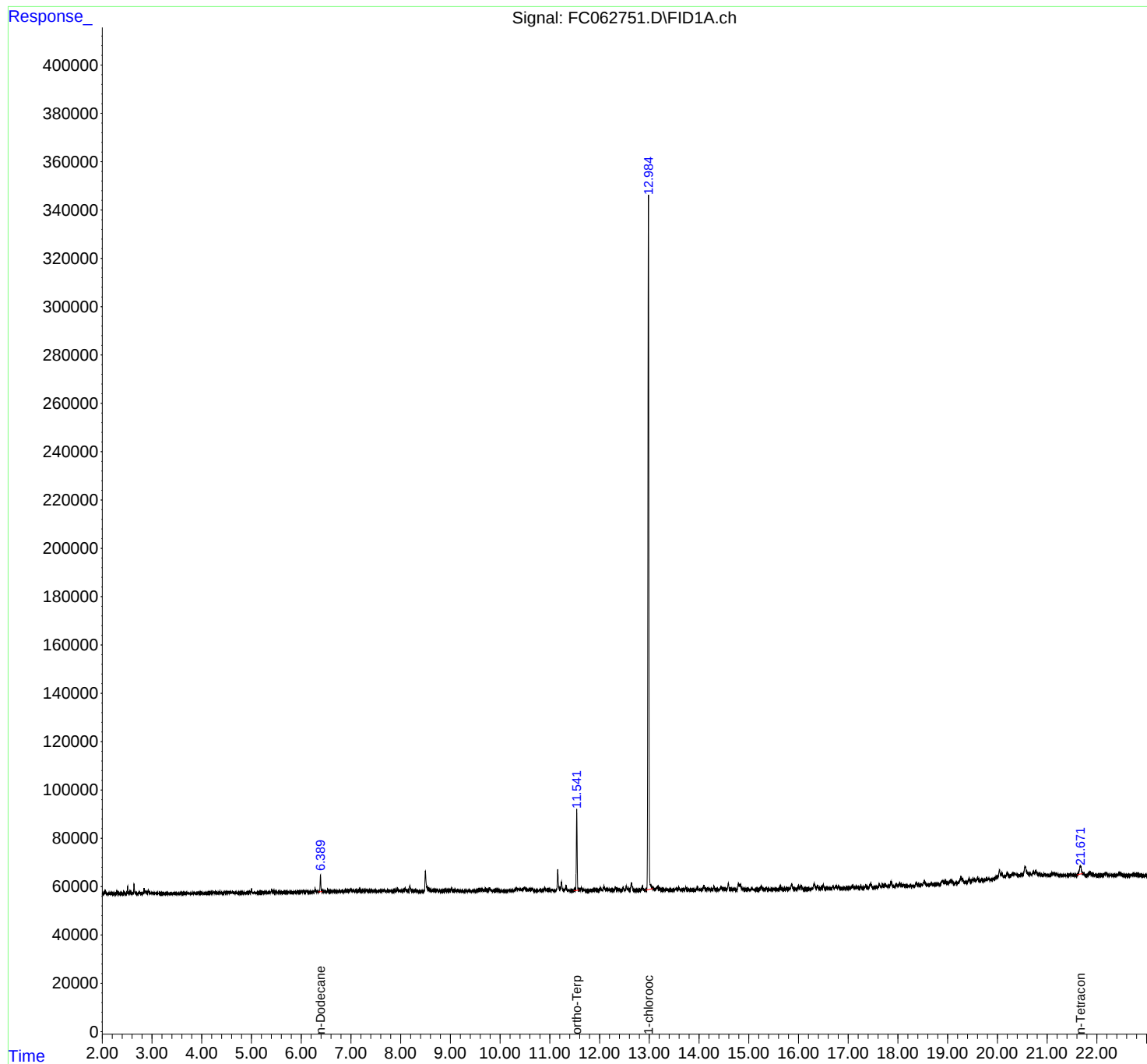
(f)=RT Delta > 1/2 Window

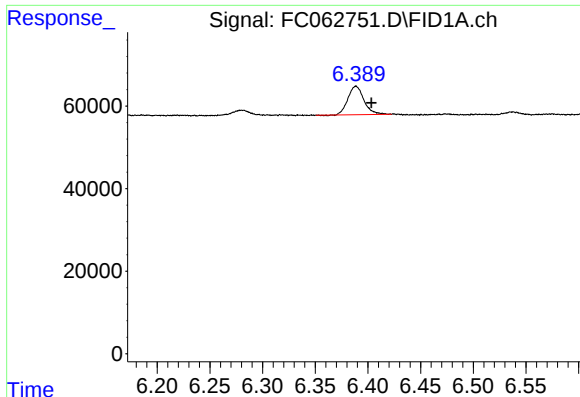
(m)=manual int.

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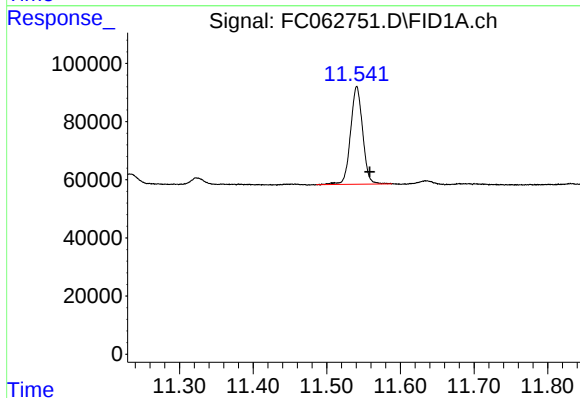
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





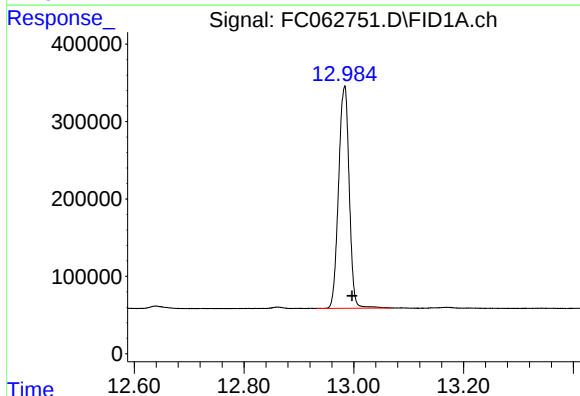
#4 n-Dodecane (C12)

R.T.: 6.389 min
Delta R.T.: -0.015 min
Response: 73486
Conc: 0.57 ug/ml



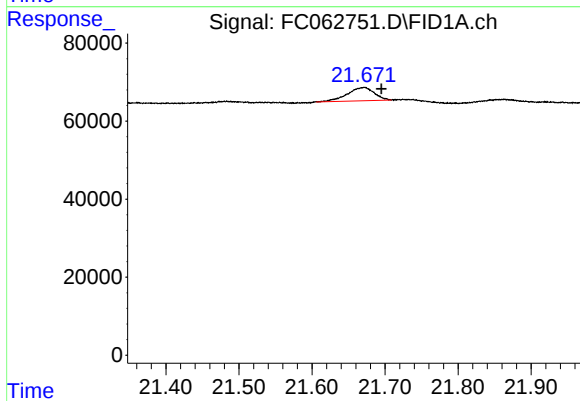
#9 ortho-Terphenyl (SURR)

R.T.: 11.541 min
Delta R.T.: -0.018 min
Response: 384970
Conc: 2.72 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.983 min
Delta R.T.: -0.013 min
Response: 3848402
Conc: 36.53 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.672 min
Delta R.T.: -0.023 min
Response: 87429
Conc: 0.82 ug/ml