

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050123AL\
 Data File : FC063501.D
 Signal(s) : FID1A.ch
 Acq On : 01 May 2023 18:28
 Operator : YP/AJ
 Sample : 02530-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 02 04:00:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040523.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 05 07:22:46 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)	11.532	351140	2.308 ug/ml
Spiked Amount 50.000		Recovery =	4.62%
12) S 1-chlorooctadecane (S...	12.972	4375216	39.542 ug/ml
Spiked Amount 50.000		Recovery =	79.08%
Target Compounds			
21) T n-Octatriacontane (C38)	20.751	305033	2.477 ug/ml
22) T n-Tetracontane (C40)	21.650	513828	4.366 ug/ml

(f)=RT Delta > 1/2 Window

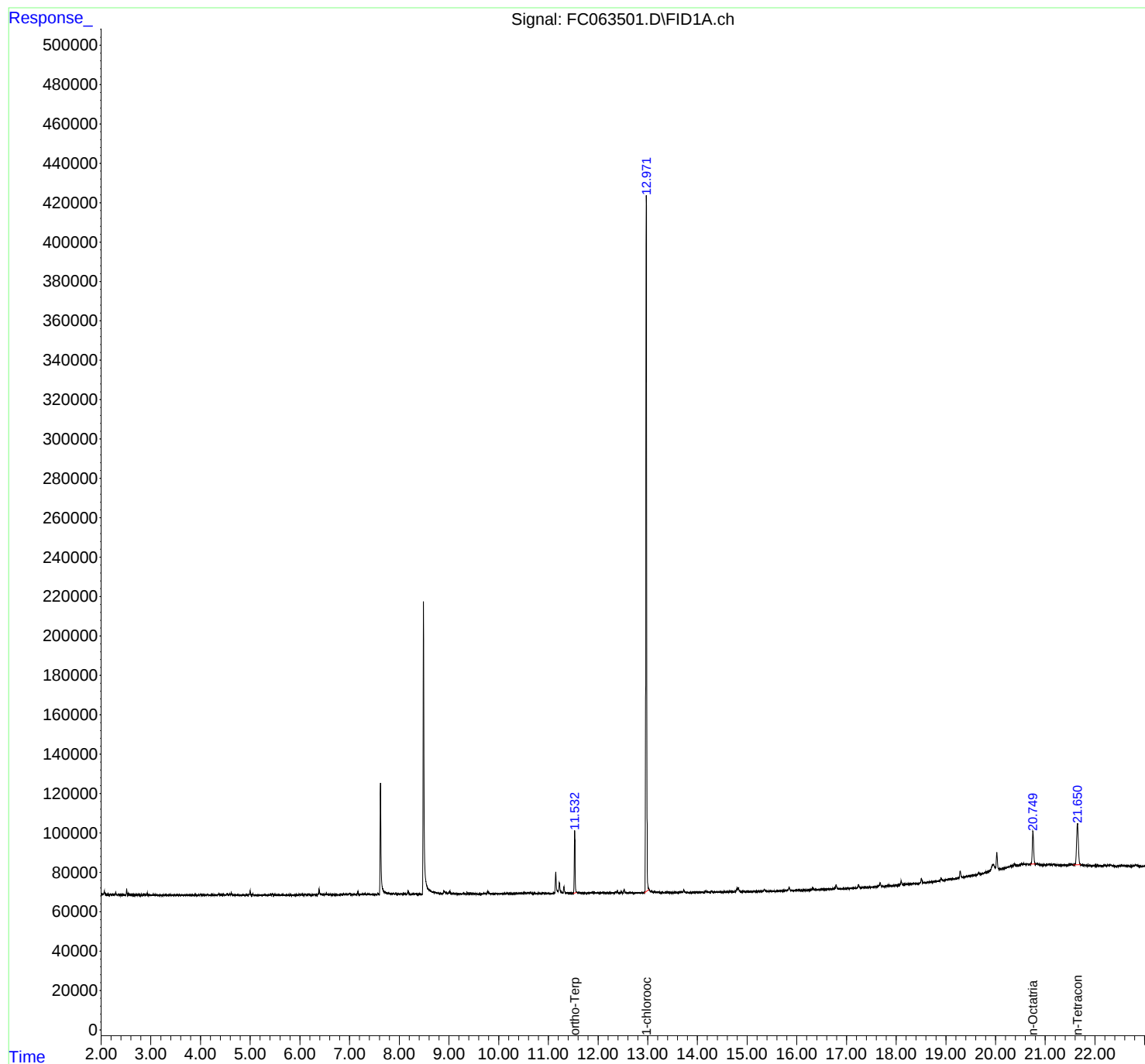
(m)=manual int.

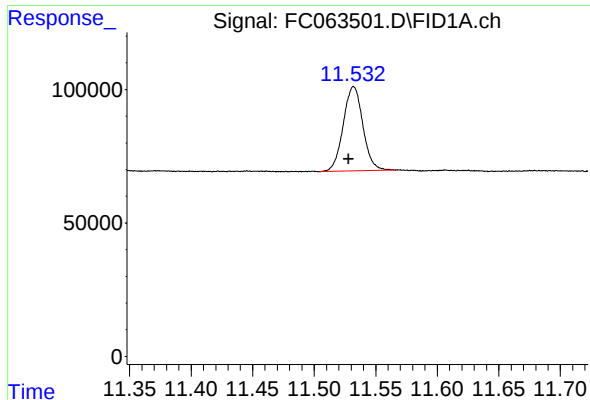
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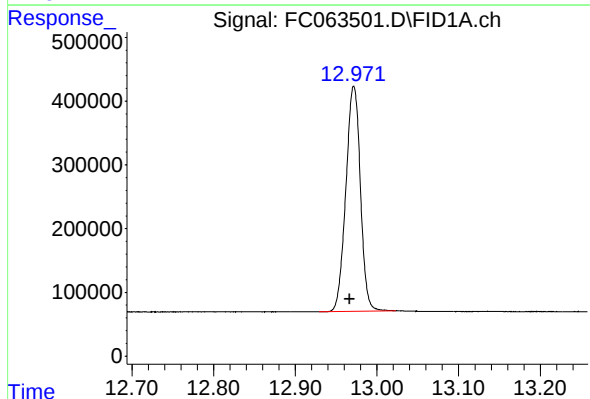
#9 ortho-Terphenyl (SURR)

R.T.: 11.532 min
Delta R.T.: 0.004 min
Response: 351140
Conc: 2.31 ug/ml

Instrument :

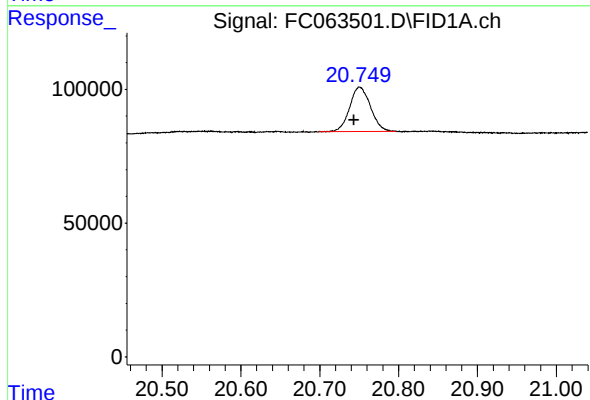
FID_C

ClientSampleId :



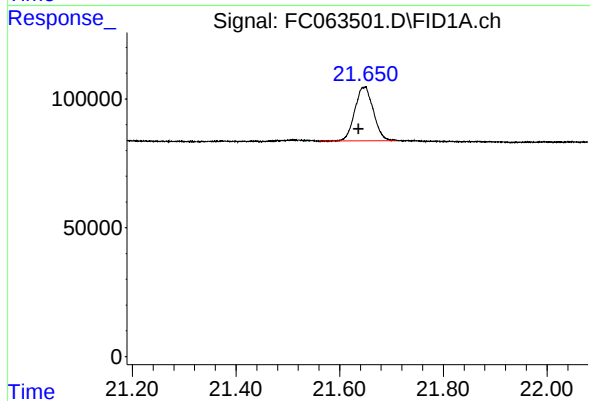
#12 1-chlorooctadecane (SURR)

R.T.: 12.972 min
Delta R.T.: 0.005 min
Response: 4375216
Conc: 39.54 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.751 min
Delta R.T.: 0.007 min
Response: 305033
Conc: 2.48 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.650 min
Delta R.T.: 0.013 min
Response: 513828
Conc: 4.37 ug/ml