

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050423AL\
 Data File : FC063548.D
 Signal(s) : FID1A.ch
 Acq On : 04 May 2023 11:19
 Operator : YP/AJ
 Sample : 02500-17DL 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PT-NJEPH-SOILDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/05/2023
 Supervised By :Ankita Jodhani 05/05/2023

Integration File: autoint1.e
 Quant Time: May 05 02:09:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050223.M
 Quant Title : GC Extractables
 QLast Update : Wed May 03 00:33:18 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)	11.508	358837	2.267 ug/mlm
Spiked Amount 50.000		Recovery =	4.53%
12) S 1-chlorooctadecane (S...	12.965	344583	3.191 ug/ml
Spiked Amount 50.000		Recovery =	6.38%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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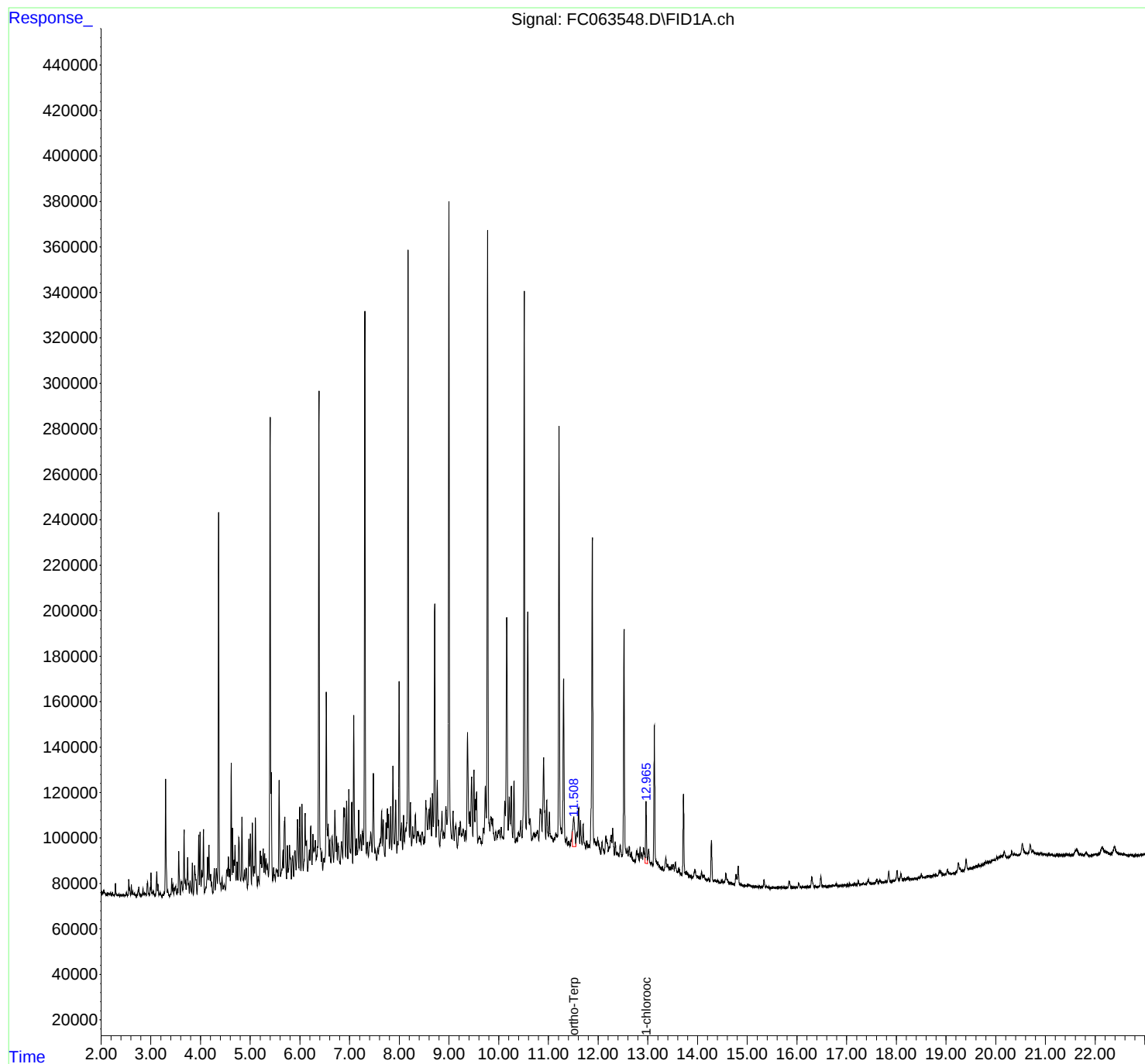
Instrument :
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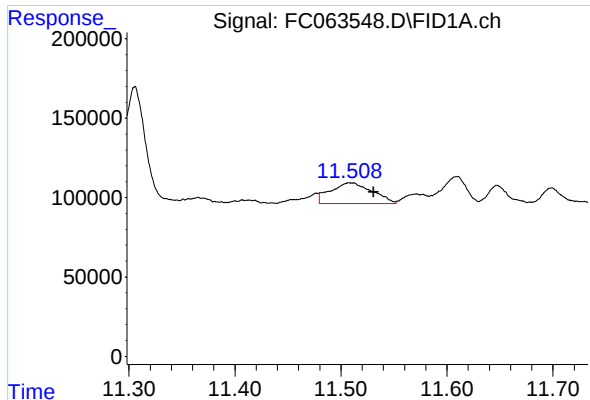
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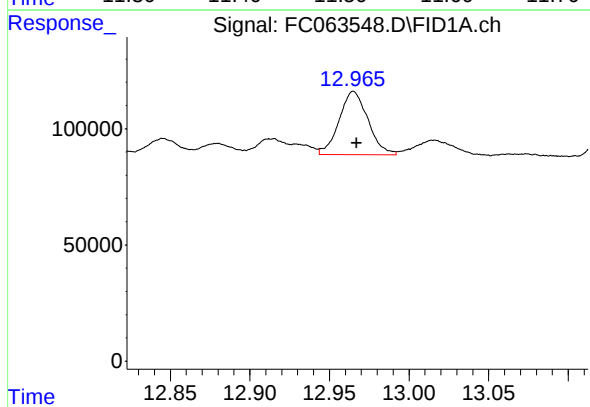
#9 ortho-Terphenyl (SURR)

R.T.: 11.508 min
Delta R.T.: -0.023 min
Response: 358837
Conc: 2.27 ug/ml

Instrument :
FID_C
ClientSampleId :
PT-NJEPH-SOILD

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#12 1-chlorooctadecane (SURR)

R.T.: 12.965 min
Delta R.T.: -0.002 min
Response: 344583
Conc: 3.19 ug/ml