

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101023AL\
 Data File : FE044773.D
 Signal(s) : FID1B.ch
 Acq On : 11 Oct 2023 10:18
 Operator : YP\AJ
 Sample : 04817-05DL 20X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 VNJ-241-EPH-2DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/11/2023
 Supervised By :Ankita Jodhani 10/12/2023

Integration File: autoint1.e
 Quant Time: Oct 11 11:21:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092523.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 25 11:06:21 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)	11.912	571963	3.047 ug/mlm
Spiked Amount 50.000		Recovery =	6.09%
12) S 1-chlorooctadecane (S...	13.355	347613	2.555 ug/mlm
Spiked Amount 50.000		Recovery =	5.11%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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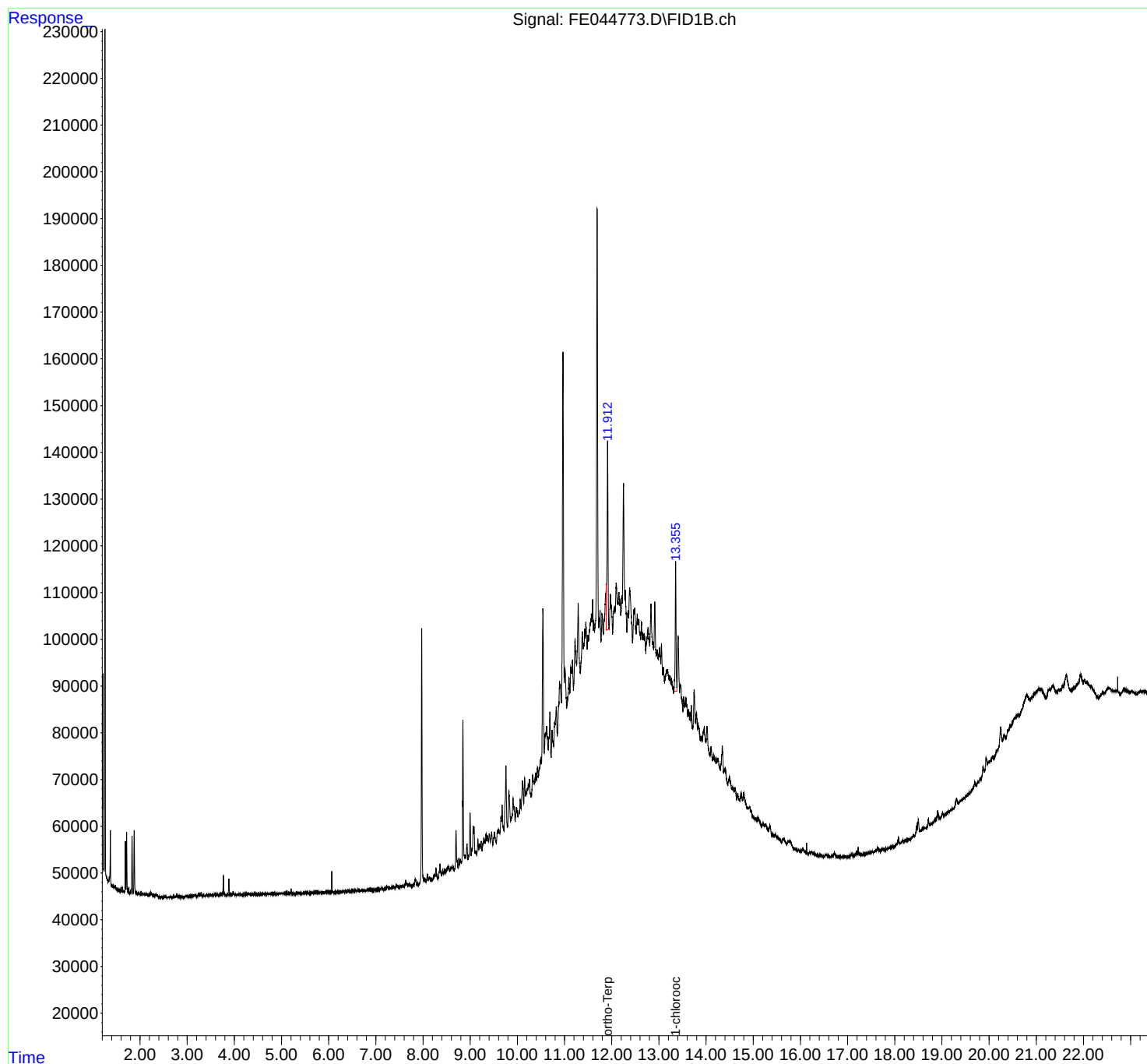
Instrument :
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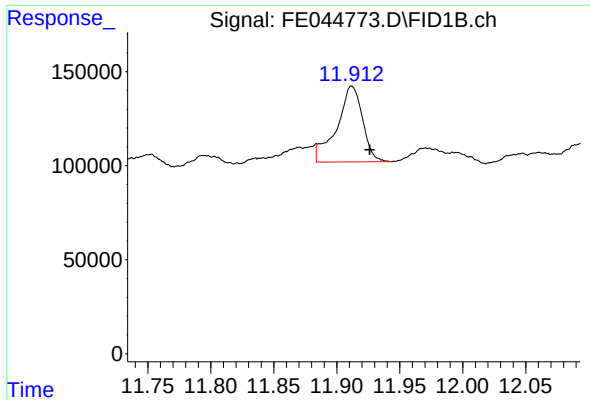
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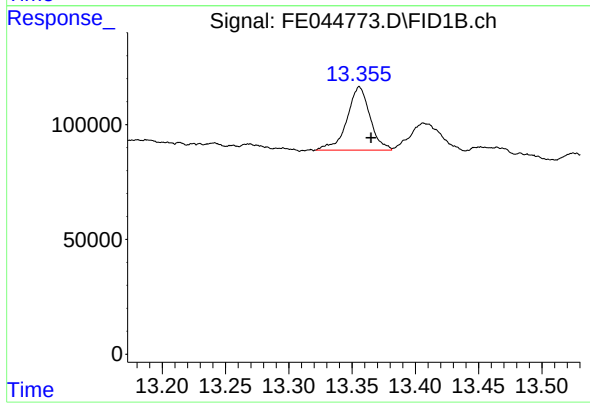
#9 ortho-Terphenyl (SURR)

R.T.: 11.912 min
Delta R.T.: -0.014 min
Response: 571963
Conc: 3.05 ug/ml

Instrument :
FID_E
ClientSampleId :
VNJ-241-EPH-2DL

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.355 min
Delta R.T.: -0.010 min
Response: 347613
Conc: 2.56 ug/ml m