

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092523AL\
 Data File : FE044434.D
 Signal(s) : FID1B.ch
 Acq On : 25 Sep 2023 20:27
 Operator : YP\AJ
 Sample : 04567-11
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SE-SOIL-6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/26/2023
 Supervised By :Ankita Jodhani 09/26/2023

Integration File: autoint1.e
 Quant Time: Sep 26 00:19:26 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)	11.922	4412610	23.504 ug/ml
Spiked Amount 50.000		Recovery =	47.01%
12) S 1-chlorooctadecane (S...	13.360	3423395	25.164 ug/mlm
Spiked Amount 50.000		Recovery =	50.33%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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Operator : YP\AJ
Sample : 04567-11
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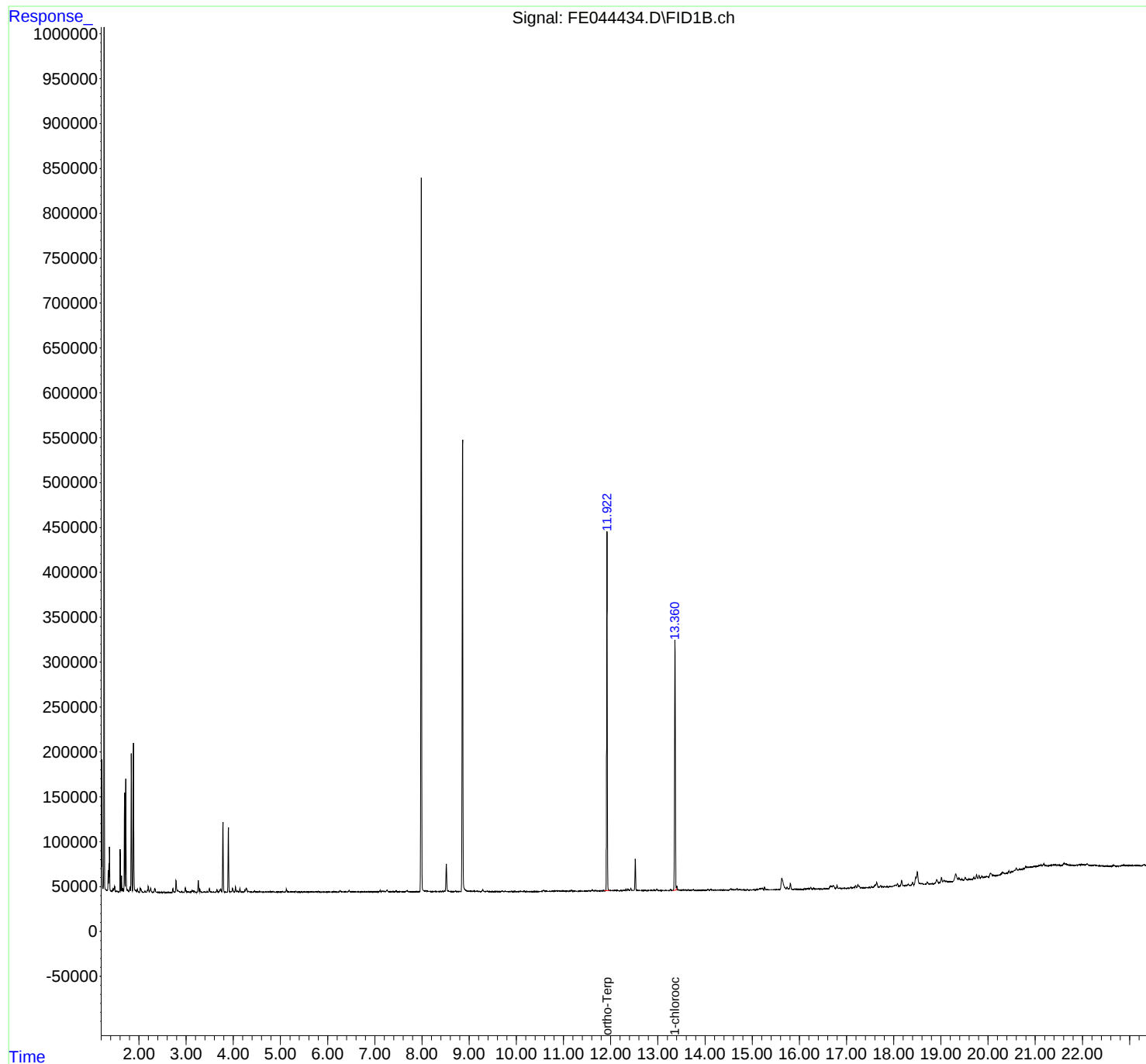
Instrument :
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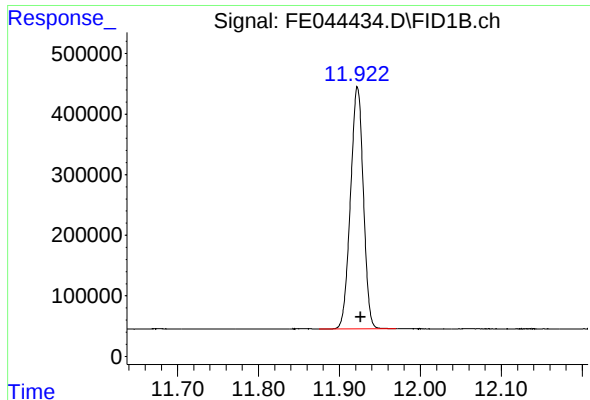
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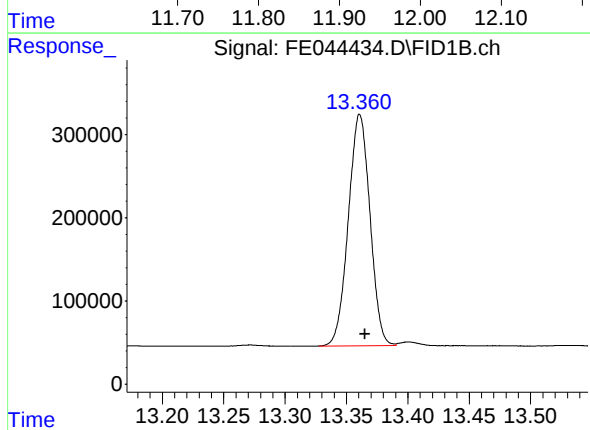
#9 ortho-Terphenyl (SURR)

R.T.: 11.922 min
Delta R.T.: -0.004 min
Response: 4412610
Conc: 23.50 ug/ml

Instrument :
FID_E
ClientSampleId :
SE-SOIL-6

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.360 min
Delta R.T.: -0.005 min
Response: 3423395
Conc: 25.16 ug/ml m