

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072524AL\
 Data File : FE049254.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jul 2024 15:53
 Operator : YP\AJ
 Sample : P3352-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SOIL-COMP

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

Integration File: sample.E
 Quant Time: Jul 26 01:40:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 17 14:26:40 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

07/26/2024
 Supervised By :Ankita
 Jodhani

Compound	R.T.	Response	Conc Units
-----07/26/2024			
System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.910	6993690	45.090 ug/ml
Spiked Amount 50.000		Recovery =	90.18%
12) S 1-chlorooctadecane (S...	13.344	5230638	44.769 ug/mlm
Spiked Amount 50.000		Recovery =	89.54%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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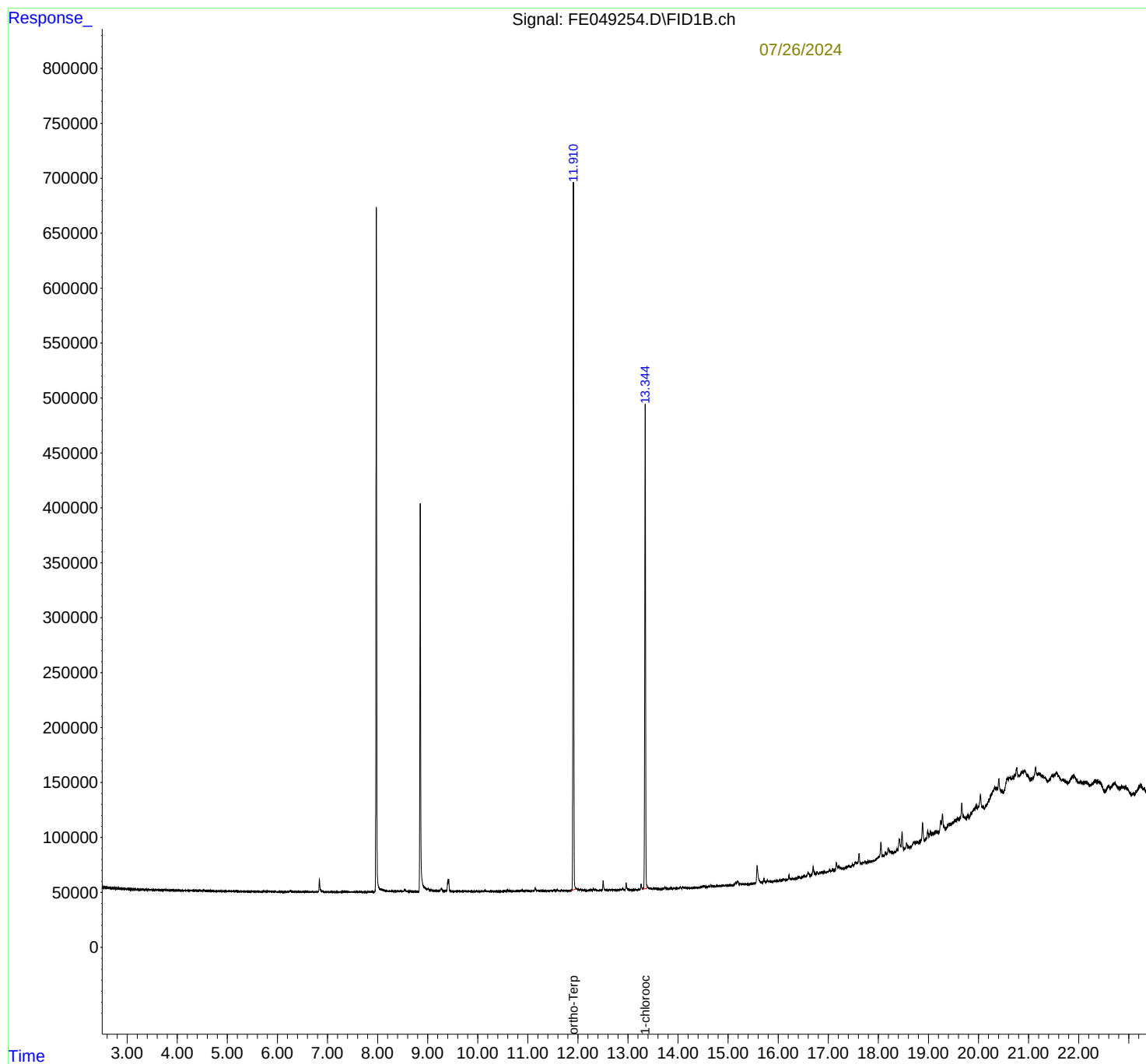
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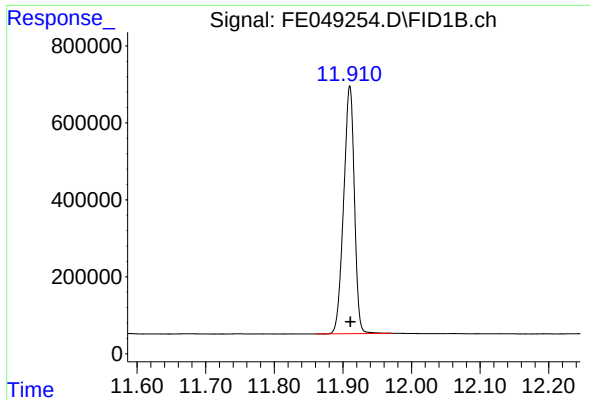
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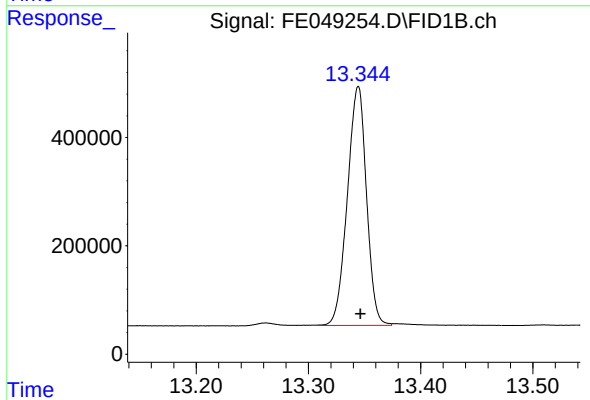
#9 ortho-Terphenyl (SURR)

R.T.: 11.910 min
Delta R.T.: 0.000 min
Response: 6993690
Conc: 45.09 ug/ml

Instrument :
FID_E
ClientSampleId :
SOIL-COMP

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#12 1-chlorooctadecane (SURR)

R.T.: 13.344 min
Delta R.T.: -0.002 min
Response: 5230638
Conc: 44.77 ug/ml m

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