

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101024AL\
 Data File : FE050575.D
 Signal(s) : FID1B.ch
 Acq On : 09 Oct 2024 17:51
 Operator : YP\AJ
 Sample : P4359-01D
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 EXCAVATION-SOIL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/10/2024
 Supervised By :Ankita Jodhani 10/10/2024

Integration File: autoint1.e
 Quant Time: Oct 09 23:35:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 07 16:32:18 2024
 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)	11.862	6403719	40.618 ug/mlm
Spiked Amount	50.000	Recovery	= 81.24%
12) S 1-chlorooctadecane (S...	13.296	5068479	42.847 ug/ml
Spiked Amount	50.000	Recovery	= 85.69%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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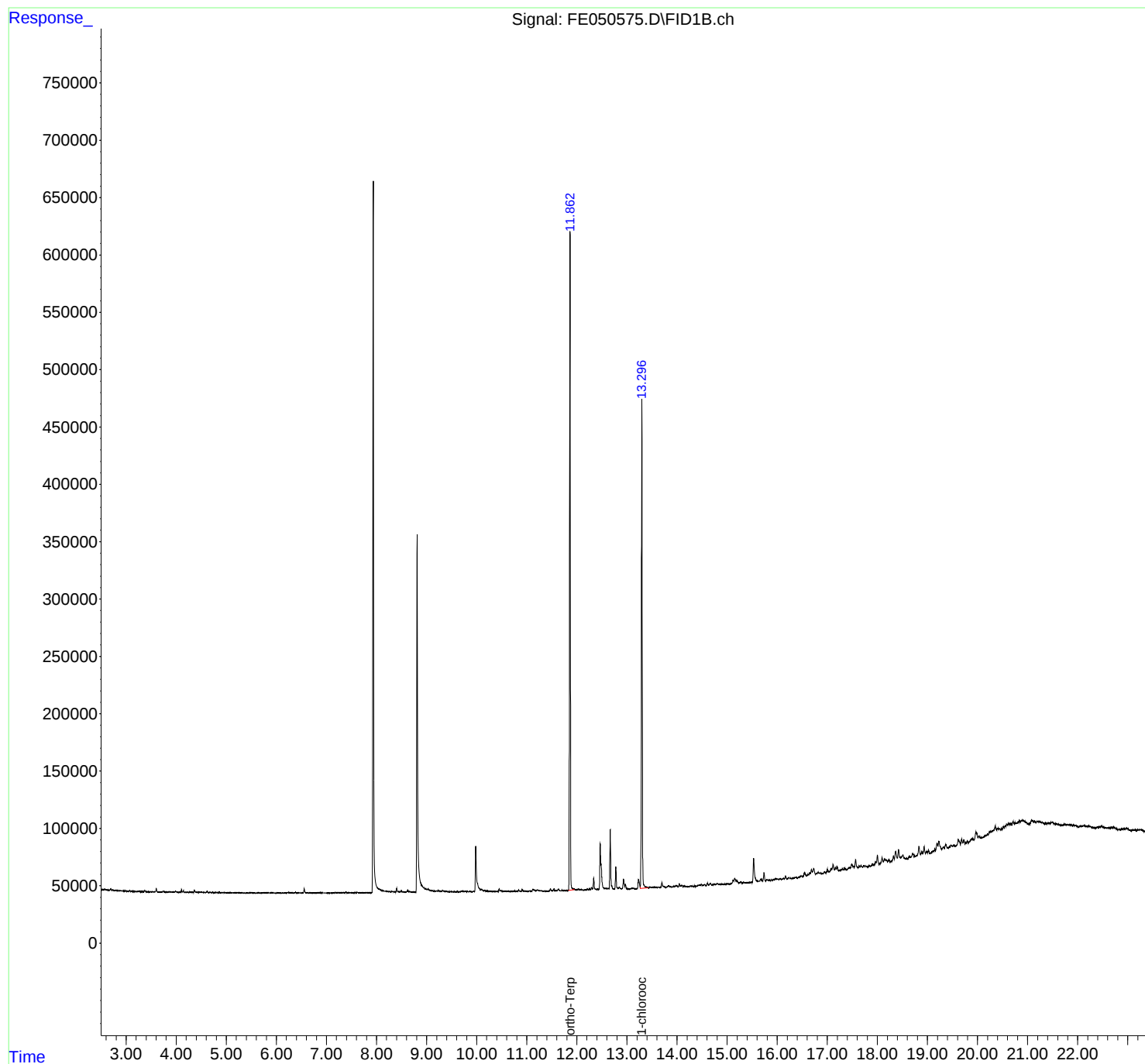
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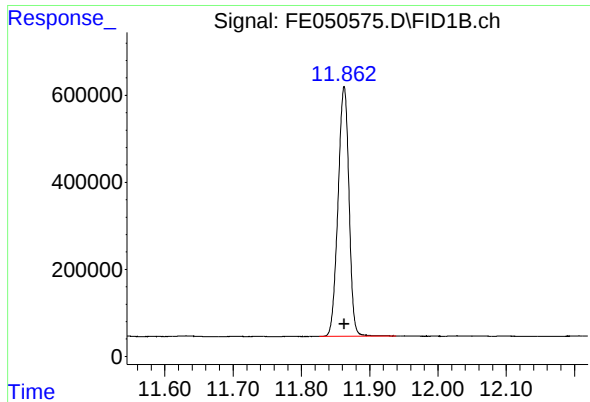
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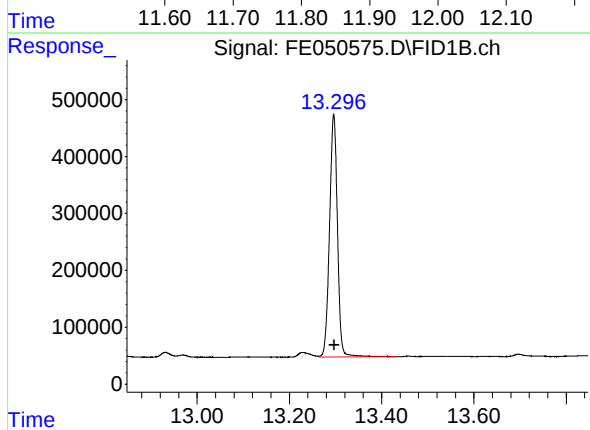
#9 ortho-Terphenyl (SURR)

R.T.: 11.862 min
Delta R.T.: 0.000 min
Response: 6403719
Conc: 40.62 ug/ml

Instrument :
FID_E
ClientSampleId :
EXCAVATION-SOIL

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.296 min
Delta R.T.: -0.002 min
Response: 5068479
Conc: 42.85 ug/ml