

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061323AL\
 Data File : FE042592.D
 Signal(s) : FID1B.ch
 Acq On : 13 Jun 2023 22:23
 Operator : YP\AJ
 Sample : 03164-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SOIL-001

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/14/2023
 Supervised By :Ankita Jodhani 06/14/2023

Integration File: autoint1.e
 Quant Time: Jun 14 01:52:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
 Quant Title : GC Extractables
 QLast Update : Thu May 18 06:27:12 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)	11.942	5077353	28.754 ug/mlm
Spiked Amount	50.000	Recovery	= 57.51%
12) S 1-chlorooctadecane (S...	13.380	3852101	28.990 ug/ml
Spiked Amount	50.000	Recovery	= 57.98%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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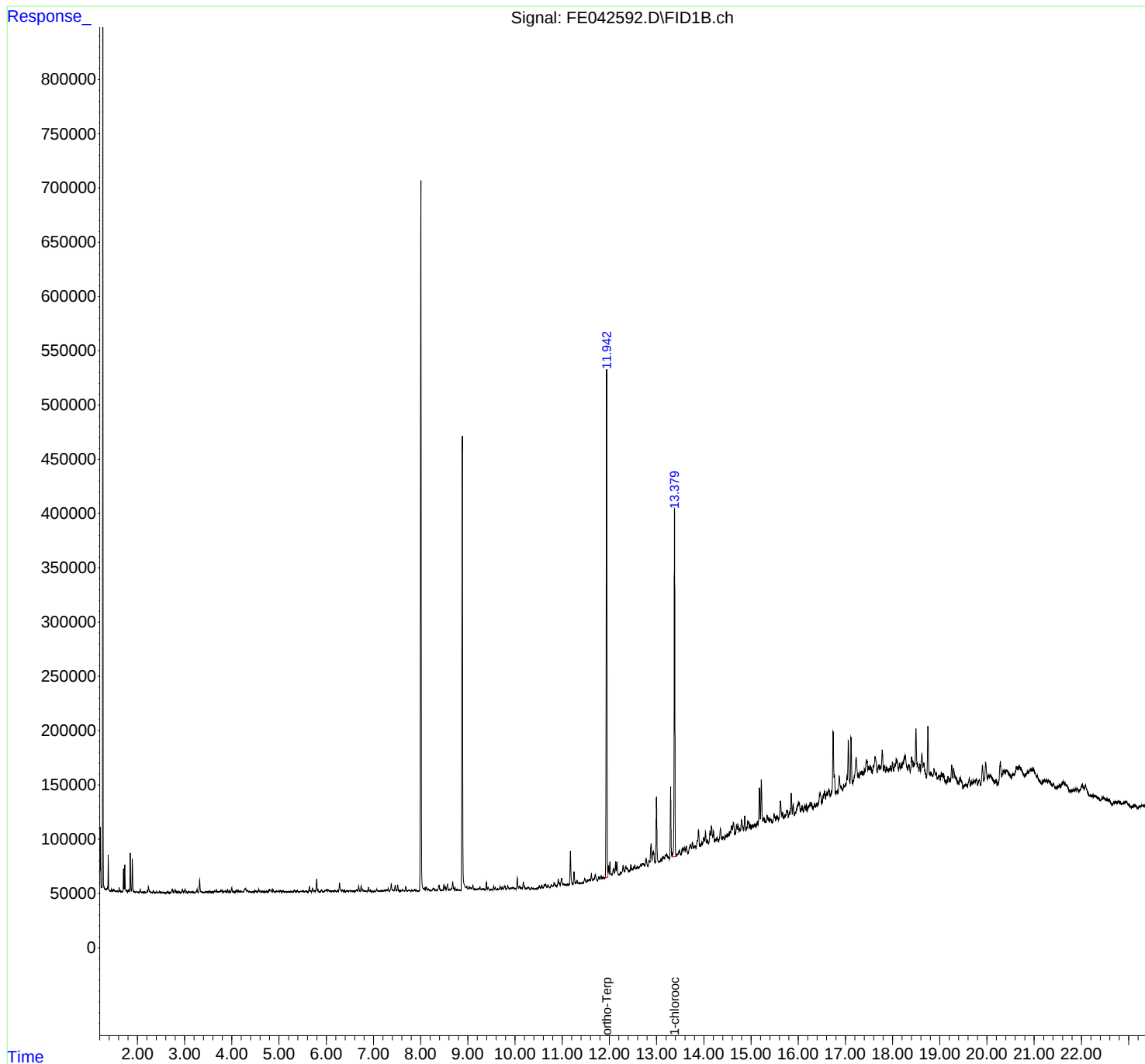
Instrument :
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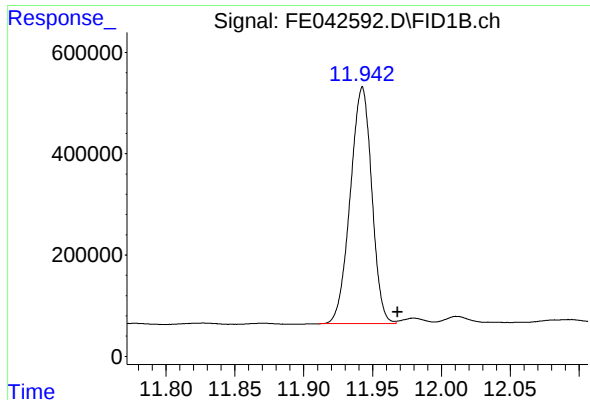
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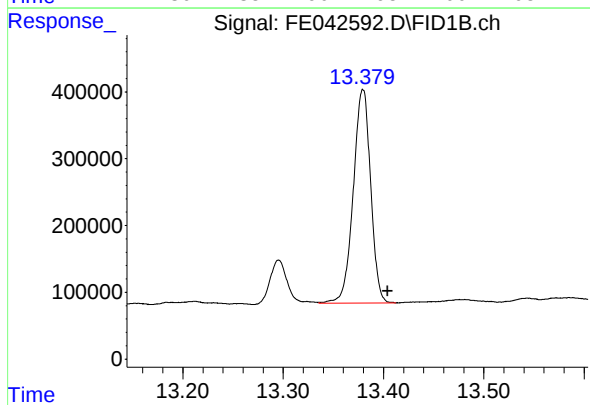
#9 ortho-Terphenyl (SURR)

R.T.: 11.942 min
Delta R.T.: -0.026 min
Response: 5077353
Conc: 28.75 ug/ml

Instrument :
FID_E
ClientSampleId :
SOIL-001

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.380 min
Delta R.T.: -0.024 min
Response: 3852101
Conc: 28.99 ug/ml