

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111623AL\
 Data File : FE045406.D
 Signal(s) : FID1B.ch
 Acq On : 16 Nov 2023 23:07
 Operator : YP\AJ
 Sample : 05445-07
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SOIL-3-1115

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/17/2023
 Supervised By :Ankita Jodhani 11/17/2023

Integration File: autoint1.e
 Quant Time: Nov 17 01:49:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110423.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 05:16:05 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)	11.873	3213651	16.832 ug/ml
Spiked Amount 50.000		Recovery =	33.66%
12) S 1-chlorooctadecane (S...	13.314	2304000	16.727 ug/mlm
Spiked Amount 50.000		Recovery =	33.45%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111623AL\
Data File : FE045406.D
Signal(s) : FID1B.ch
Acq On : 16 Nov 2023 23:07
Operator : YP\AJ
Sample : 05445-07
Misc :
ALS Vial : 27 Sample Multiplier: 1

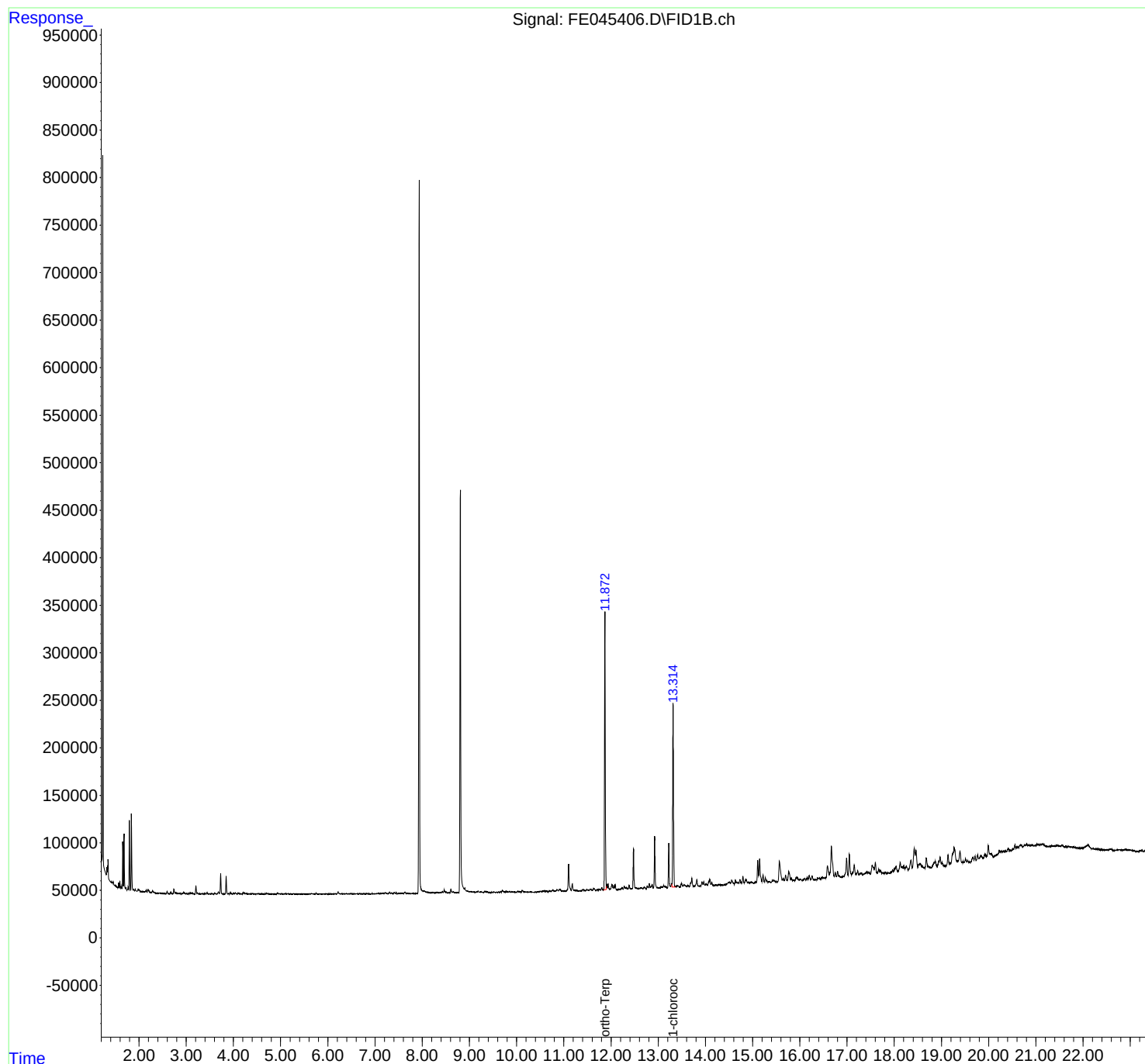
Instrument :
FID_E
ClientSampleId :
SOIL-3-1115

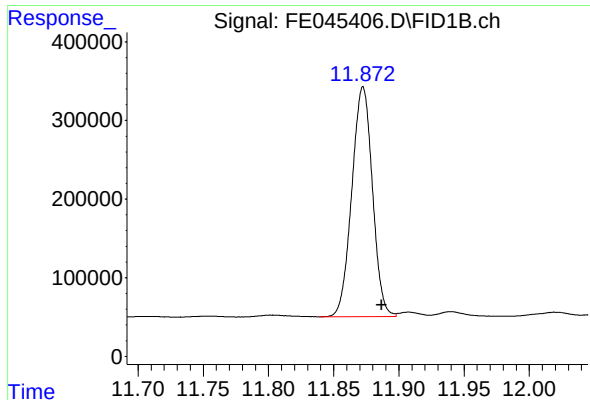
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/17/2023
Supervised By :Ankita Jodhani 11/17/2023

Integration File: autoint1.e
Quant Time: Nov 17 01:49:31 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110423.
Quant Title : GC Extractables
QLast Update : Sat Nov 04 05:16:05 2023
Response via : Initial Calibration
Integrator: ChemStation

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





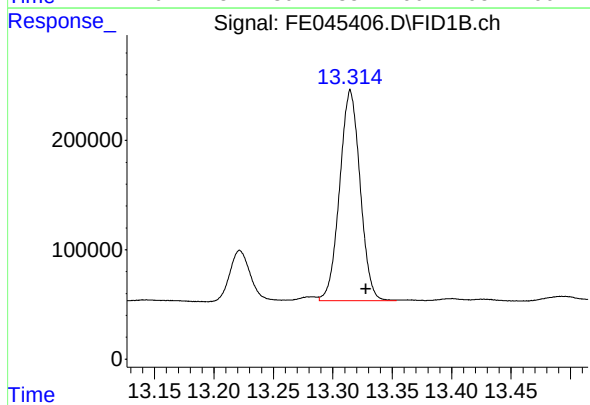
#9 ortho-Terphenyl (SURR)

R.T.: 11.873 min
Delta R.T.: -0.014 min
Response: 3213651
Conc: 16.83 ug/ml

Instrument :
FID_E
ClientSampleId :
SOIL-3-1115

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/17/2023
Supervised By :Ankita Jodhani 11/17/2023



#12 1-chlorooctadecane (SURR)

R.T.: 13.314 min
Delta R.T.: -0.014 min
Response: 2304000
Conc: 16.73 ug/ml m