

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE103024AL\
 Data File : FE050914.D
 Signal(s) : FID1B.ch
 Acq On : 30 Oct 2024 22:57
 Operator : YP\AJ
 Sample : P4612-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 CONCRETE-PAD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/31/2024
 Supervised By :Ankita Jodhani 11/04/2024

Integration File: autoint1.e
 Quant Time: Oct 31 05:19:20 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)	11.860	7592106	48.156 ug/ml
Spiked Amount 50.000		Recovery =	96.31%
12) S 1-chlorooctadecane (S...	13.293	6069887	51.312 ug/mlm
Spiked Amount 50.000		Recovery =	102.62%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE103024AL\
Data File : FE050914.D
Signal(s) : FID1B.ch
Acq On : 30 Oct 2024 22:57
Operator : YP\AJ
Sample : P4612-05
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :

FID_E

ClientSampleId :

CONCRETE-PAD

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 10/31/2024

Supervised By :Ankita Jodhani 11/04/2024

Integration File: autoint1.e

Quant Time: Oct 31 05:19:20 2024

Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.

Quant Title : GC Extractables

QLast Update : Mon Oct 07 16:32:18 2024

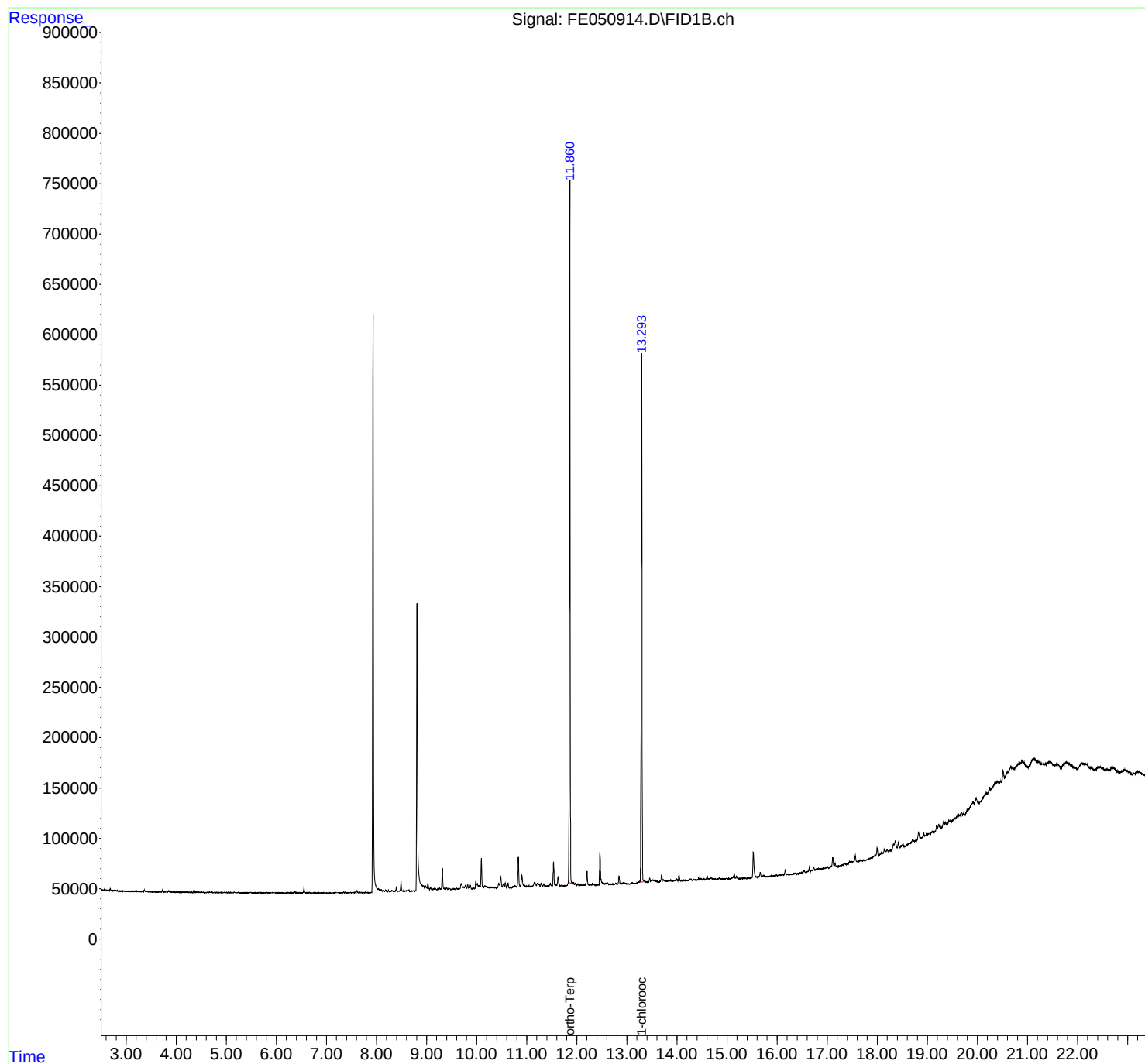
Response via : Initial Calibration

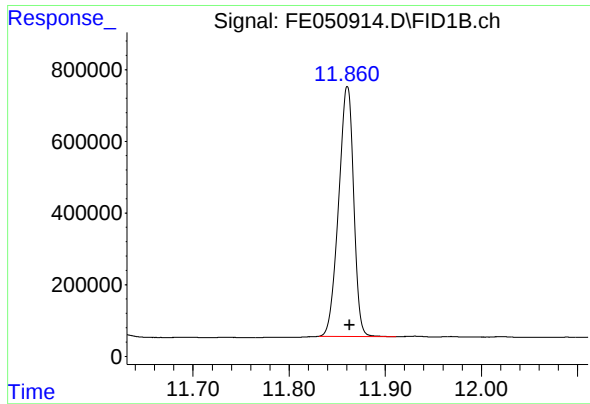
Integrator: ChemStation

Volume Inj. : 1 ul

Signal Phase : Rxi-1ms

Signal Info : 20M x 0.18mm x 0.18um





#9 ortho-Terphenyl (SURR)

R.T.: 11.860 min
Delta R.T.: -0.003 min
Response: 7592106
Conc: 48.16 ug/ml

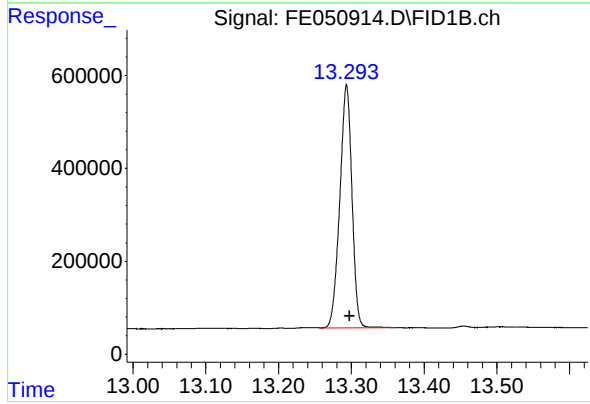
Instrument :

FID_E

ClientSampleId :
CONCRETE-PAD

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/31/2024
Supervised By :Ankita Jodhani 11/04/2024



#12 1-chlorooctadecane (SURR)

R.T.: 13.293 min
Delta R.T.: -0.005 min
Response: 6069887
Conc: 51.31 ug/ml m