

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092524AL\
 Data File : FE050363.D
 Signal(s) : FID1B.ch
 Acq On : 25 Sep 2024 23:01
 Operator : YP\AJ
 Sample : P4172-07DL 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :

FID_E

ClientSampleId :

CHRT-24336-E2DL

Manual Integrations**APPROVED**

Reviewed By :Yogesh Patel 09/26/2024

Supervised By :Ankita Jodhani 09/26/2024

Integration File: autoint1.e

Quant Time: Sep 26 01:19:18 2024

Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 091024.M

Quant Title : GC Extractables

QLast Update : Mon Sep 09 17:11:47 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)	11.868	882846	5.934 ug/mlm
Spiked Amount 50.000		Recovery =	11.87%
12) S 1-chlorooctadecane (S...	13.303	684652	6.095 ug/mlm
Spiked Amount 50.000		Recovery =	12.19%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092524AL\
Data File : FE050363.D
Signal(s) : FID1B.ch
Acq On : 25 Sep 2024 23:01
Operator : YP\AJ
Sample : P4172-07DL 5X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :

FID_E

ClientSampleId :

CHRT-24336-E2DL

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 09/26/2024

Supervised By :Ankita Jodhani 09/26/2024

Integration File: autoint1.e

Quant Time: Sep 26 01:19:18 2024

Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 091024.

Quant Title : GC Extractables

QLast Update : Mon Sep 09 17:11:47 2024

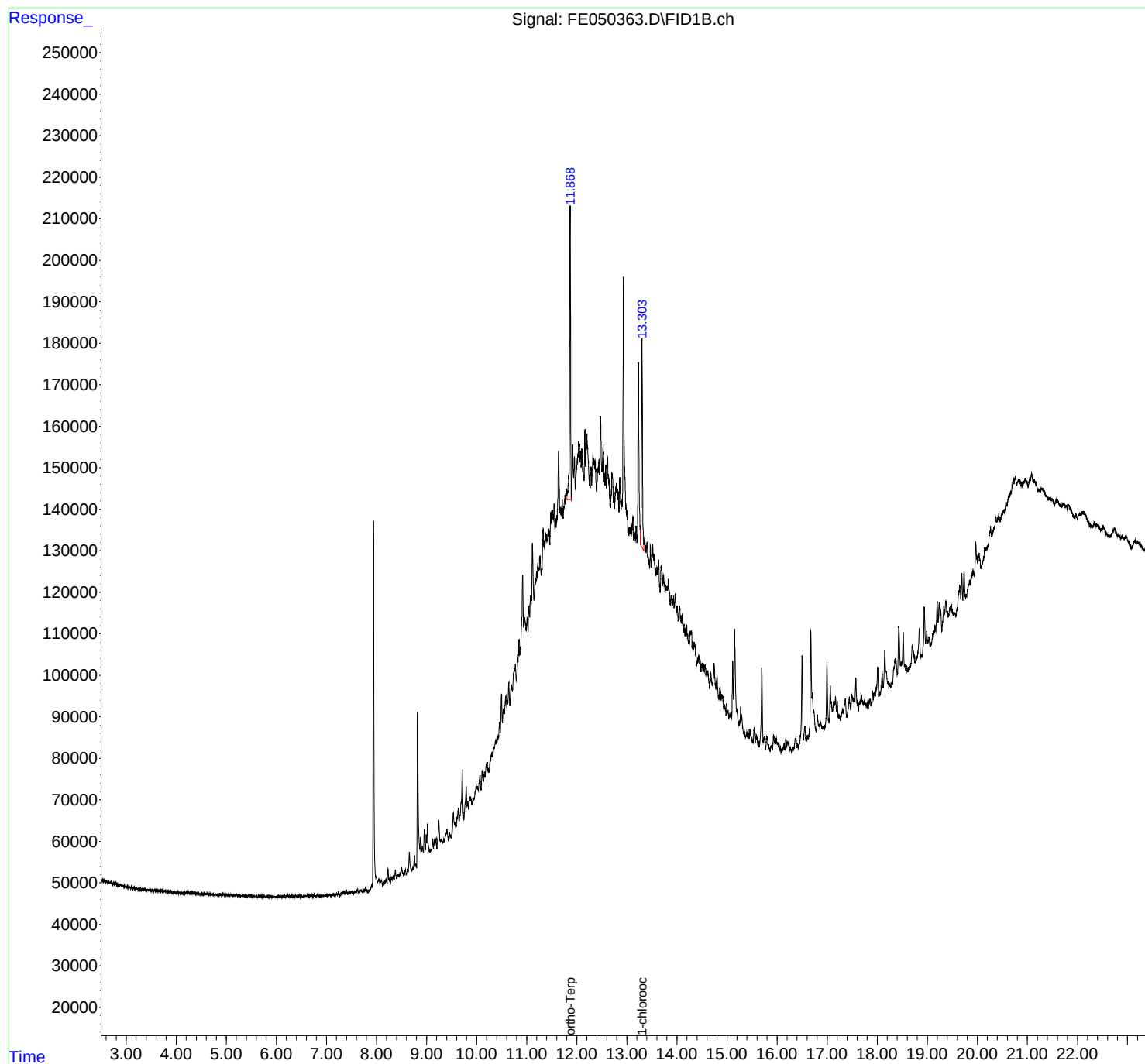
Response via : Initial Calibration

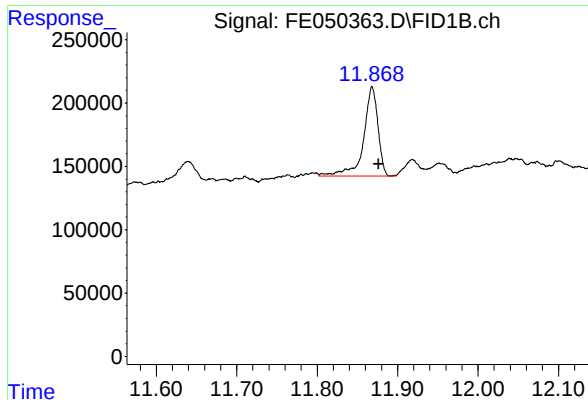
Integrator: ChemStation

Volume Inj. : 1 ul

Signal Phase : Rxi-1ms

Signal Info : 20M x 0.18mm x 0.18um





#9 ortho-Terphenyl (SURR)

R.T.: 11.868 min
Delta R.T.: -0.009 min
Response: 882846
Conc: 5.93 ug/ml

Instrument :

FID_E

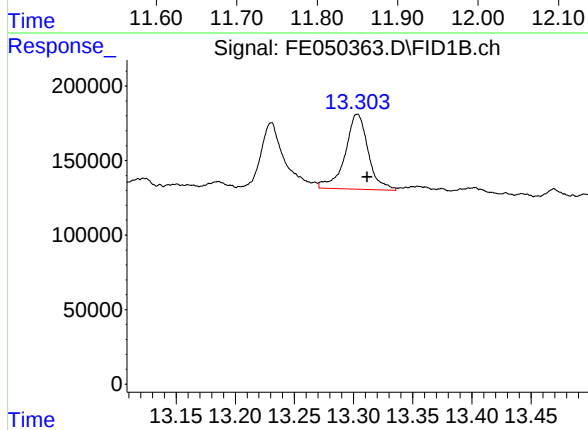
ClientSampleId :

CHRT-24336-E2DL

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 09/26/2024
Supervised By :Ankita Jodhani 09/26/2024



#12 1-chlorooctadecane (SURR)

R.T.: 13.303 min
Delta R.T.: -0.008 min
Response: 684652
Conc: 6.10 ug/ml m