

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121024AL\
 Data File : FE051608.D
 Signal(s) : FID1B.ch
 Acq On : 10 Dec 2024 14:36
 Operator : YP\AJ
 Sample : P5216-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 MH-743

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/11/2024
 Supervised By :Ankita Jodhani 12/11/2024

Integration File: autoint1.e
 Quant Time: Dec 11 02:05:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 120224.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 02 14:18:35 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)	11.830	6614372	43.770 ug/ml
Spiked Amount 50.000		Recovery =	87.54%
12) S 1-chlorooctadecane (S...	13.263	5596421	50.079 ug/mlm
Spiked Amount 50.000		Recovery =	100.16%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121024AL\
Data File : FE051608.D
Signal(s) : FID1B.ch
Acq On : 10 Dec 2024 14:36
Operator : YP\AJ
Sample : P5216-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

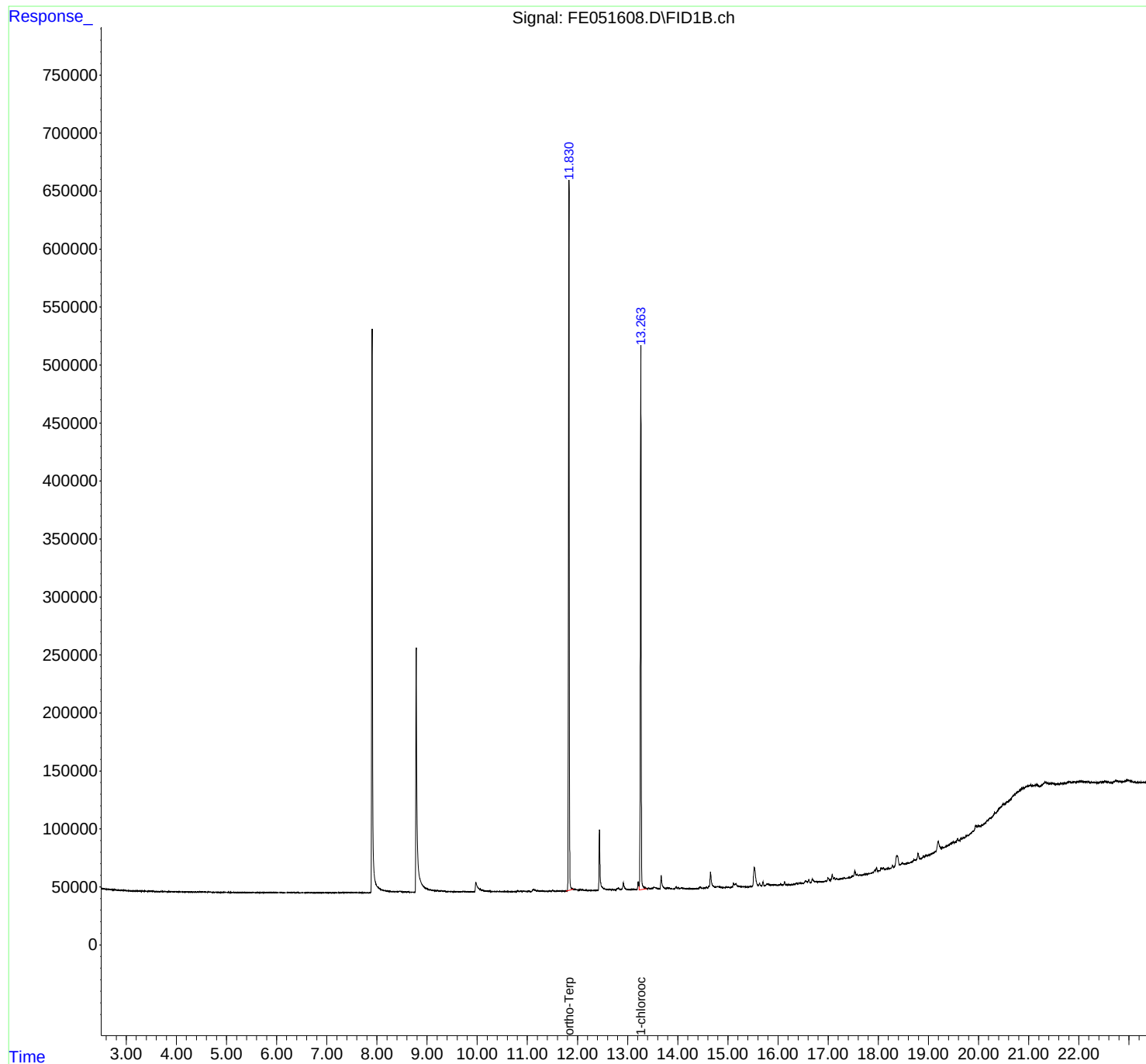
Instrument :
FID_E
ClientSampleId :
MH-743

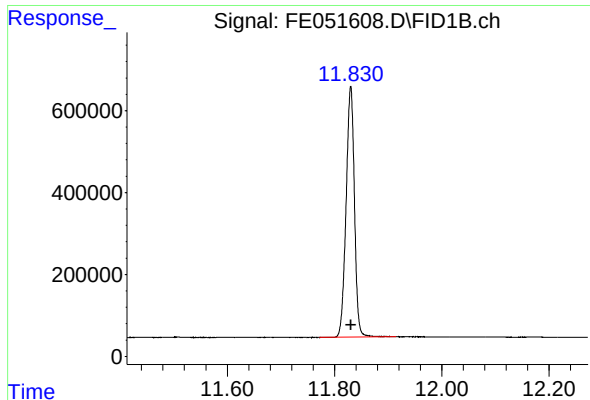
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/11/2024
Supervised By :Ankita Jodhani 12/11/2024

Integration File: autoint1.e
Quant Time: Dec 11 02:05:32 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 120224.
Quant Title : GC Extractables
QLast Update : Mon Dec 02 14:18:35 2024
Response via : Initial Calibration
Integrator: ChemStation

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





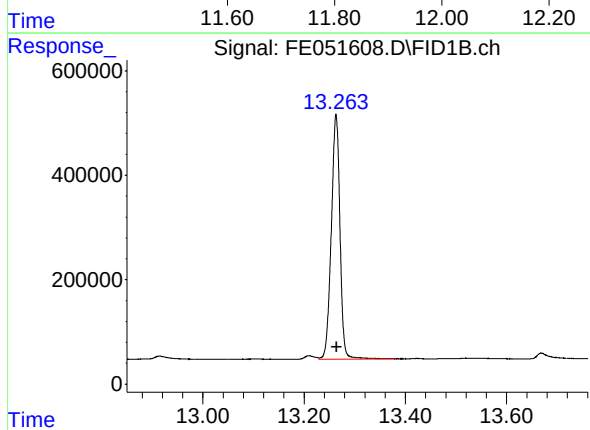
#9 ortho-Terphenyl (SURR)

R.T.: 11.830 min
Delta R.T.: 0.000 min
Response: 6614372
Conc: 43.77 ug/ml

Instrument :
FID_E
ClientSampleId :
MH-743

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/11/2024
Supervised By :Ankita Jodhani 12/11/2024



#12 1-chlorooctadecane (SURR)

R.T.: 13.263 min
Delta R.T.: -0.002 min
Response: 5596421
Conc: 50.08 ug/ml m