

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010625AL\
 Data File : FE051848.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jan 2025 16:44
 Operator : YP\AJ
 Sample : Q1010-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TR-04-010325

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/07/2025
 Supervised By :Ankita Jodhani 01/07/2025

Integration File: autoint1.e
 Quant Time: Jan 07 00:29:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 010225.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 03 04:14:12 2025
 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)	12.128	3849345	26.556 ug/mlm
Spiked Amount 50.000		Recovery =	53.11%
12) S 1-chlorooctadecane (S...	13.558	4074068	35.454 ug/ml
Spiked Amount 50.000		Recovery =	70.91%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010625AL\
Data File : FE051848.D
Signal(s) : FID1B.ch
Acq On : 06 Jan 2025 16:44
Operator : YP\AJ
Sample : Q1010-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

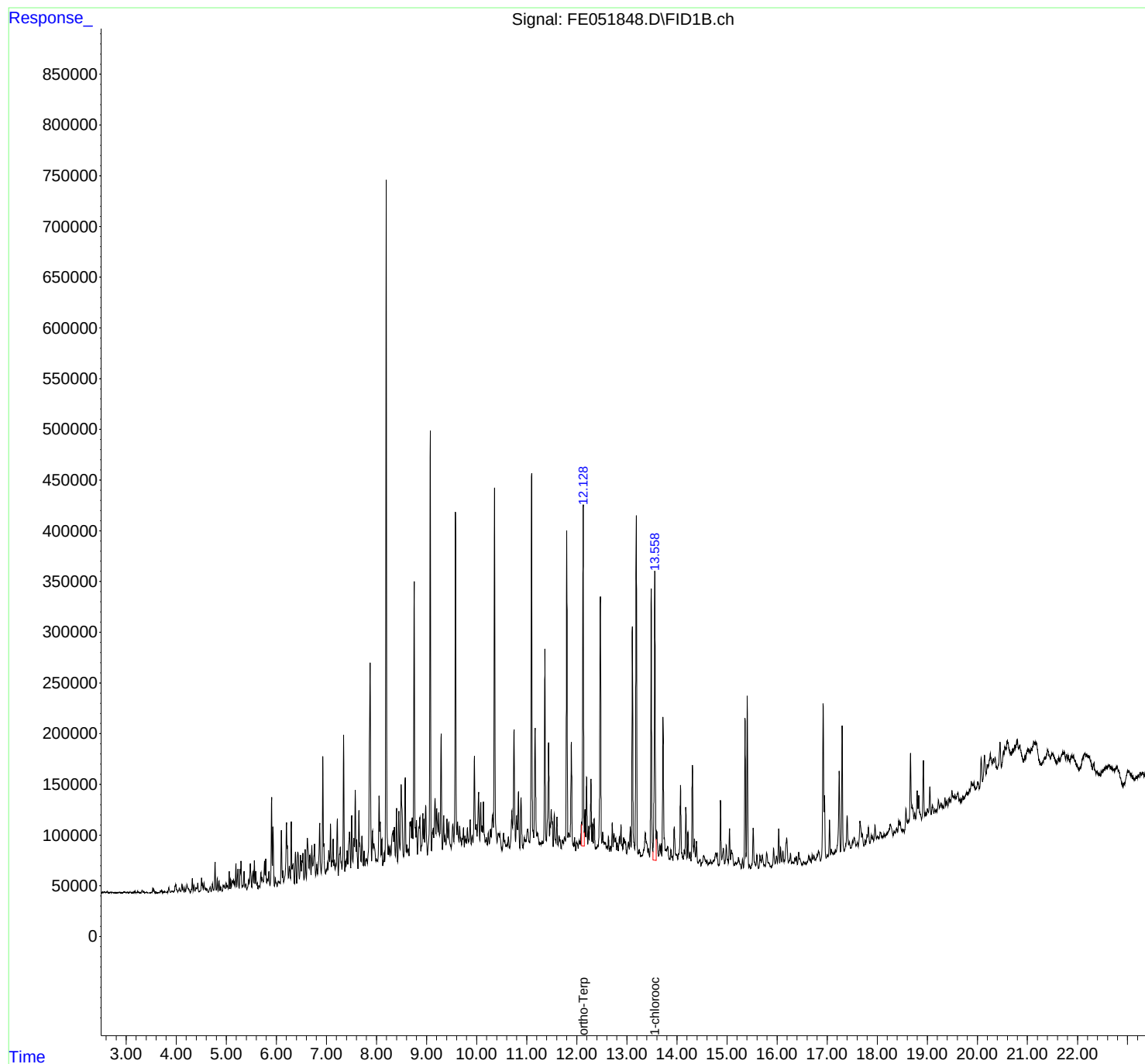
Instrument :
FID_E
ClientSampleId :
TR-04-010325

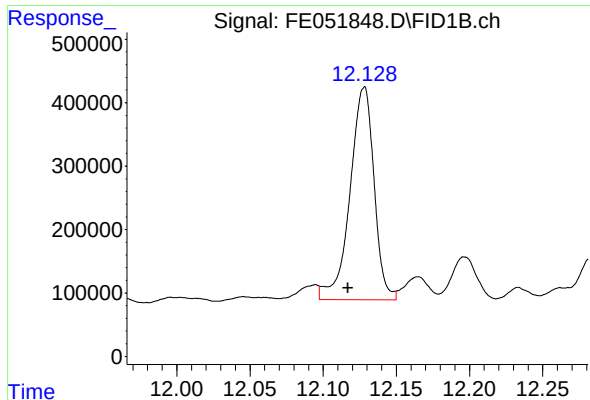
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/07/2025
Supervised By :Ankita Jodhani 01/07/2025

Integration File: autoint1.e
Quant Time: Jan 07 00:29:55 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 010225.
Quant Title : GC Extractables
QLast Update : Fri Jan 03 04:14:12 2025
Response via : Initial Calibration
Integrator: ChemStation

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





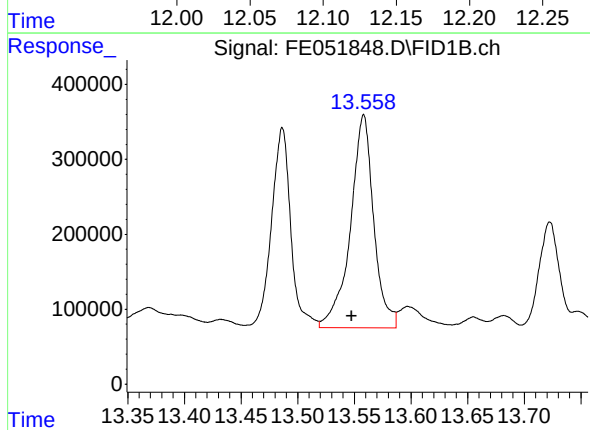
#9 ortho-Terphenyl (SURR)

R.T.: 12.128 min
Delta R.T.: 0.011 min
Response: 3849345
Conc: 26.56 ug/ml

Instrument :
FID_E
ClientSampleId :
TR-04-010325

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/07/2025
Supervised By :Ankita Jodhani 01/07/2025



#12 1-chlorooctadecane (SURR)

R.T.: 13.558 min
Delta R.T.: 0.010 min
Response: 4074068
Conc: 35.45 ug/ml