

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012125AL\
 Data File : FE051982.D
 Signal(s) : FID1B.ch
 Acq On : 21 Jan 2025 09:49
 Operator : YP\AJ
 Sample : Q1134-01DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 EO-1-011725DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/21/2025
 Supervised By :Ankita Jodhani 01/22/2025

Integration File: autoint1.e
 Quant Time: Jan 21 10:15:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011625.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 16:05:07 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)	12.196	694142	4.857 ug/ml
Spiked Amount 50.000		Recovery =	9.71%
12) S 1-chlorooctadecane (S...	13.609	578146	5.040 ug/mlm
Spiked Amount 50.000		Recovery =	10.08%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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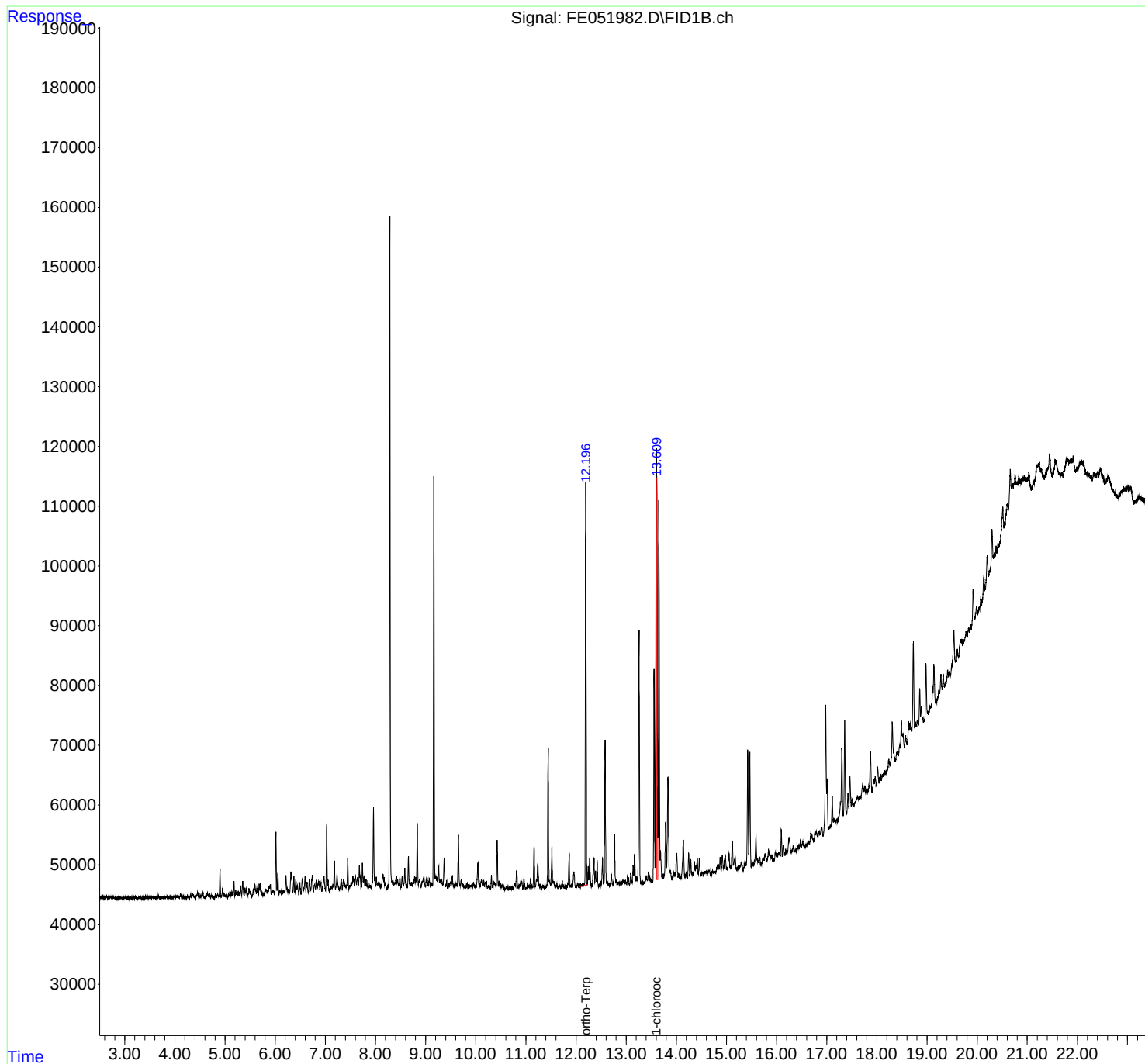
Instrument :
FID_E
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EO-1-011725DL

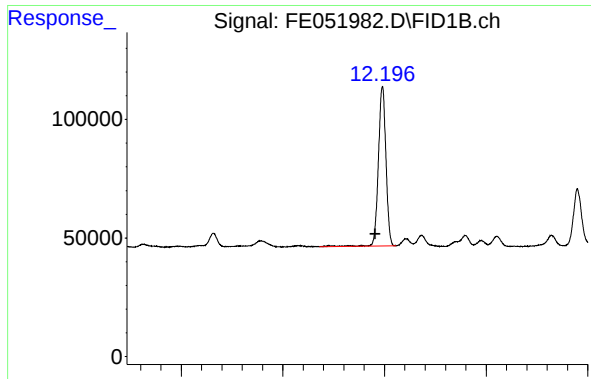
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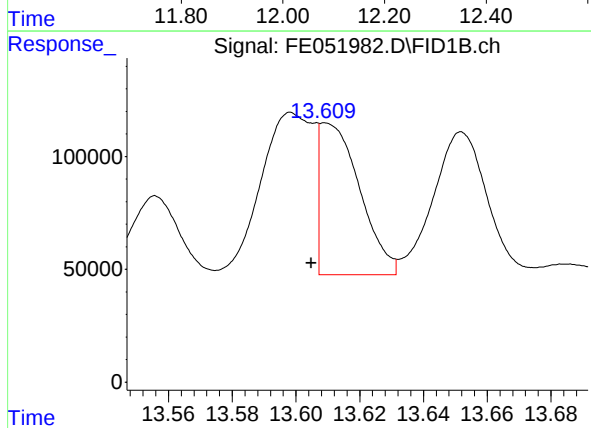
#9 ortho-Terphenyl (SURR)

R.T.: 12.196 min
Delta R.T.: 0.013 min
Response: 694142
Conc: 4.86 ug/ml

Instrument :
FID_E
ClientSampleId :
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#12 1-chlorooctadecane (SURR)

R.T.: 13.609 min
Delta R.T.: 0.004 min
Response: 578146
Conc: 5.04 ug/ml m