

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120924AL\
 Data File : FE051584.D
 Signal(s) : FID1B.ch
 Acq On : 09 Dec 2024 10:35
 Operator : YP\AJ
 Sample : P5137-01DL 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 LAW-OILY-STONESDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/10/2024
 Supervised By :Ankita Jodhani 12/10/2024

Integration File: autoint1.e
 Quant Time: Dec 10 02:12:05 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)	11.826	4623976	30.599 ug/mlm
Spiked Amount	50.000	Recovery	= 61.20%
12) S 1-chlorooctadecane (S...	13.258	3221748	28.829 ug/mlm
Spiked Amount	50.000	Recovery	= 57.66%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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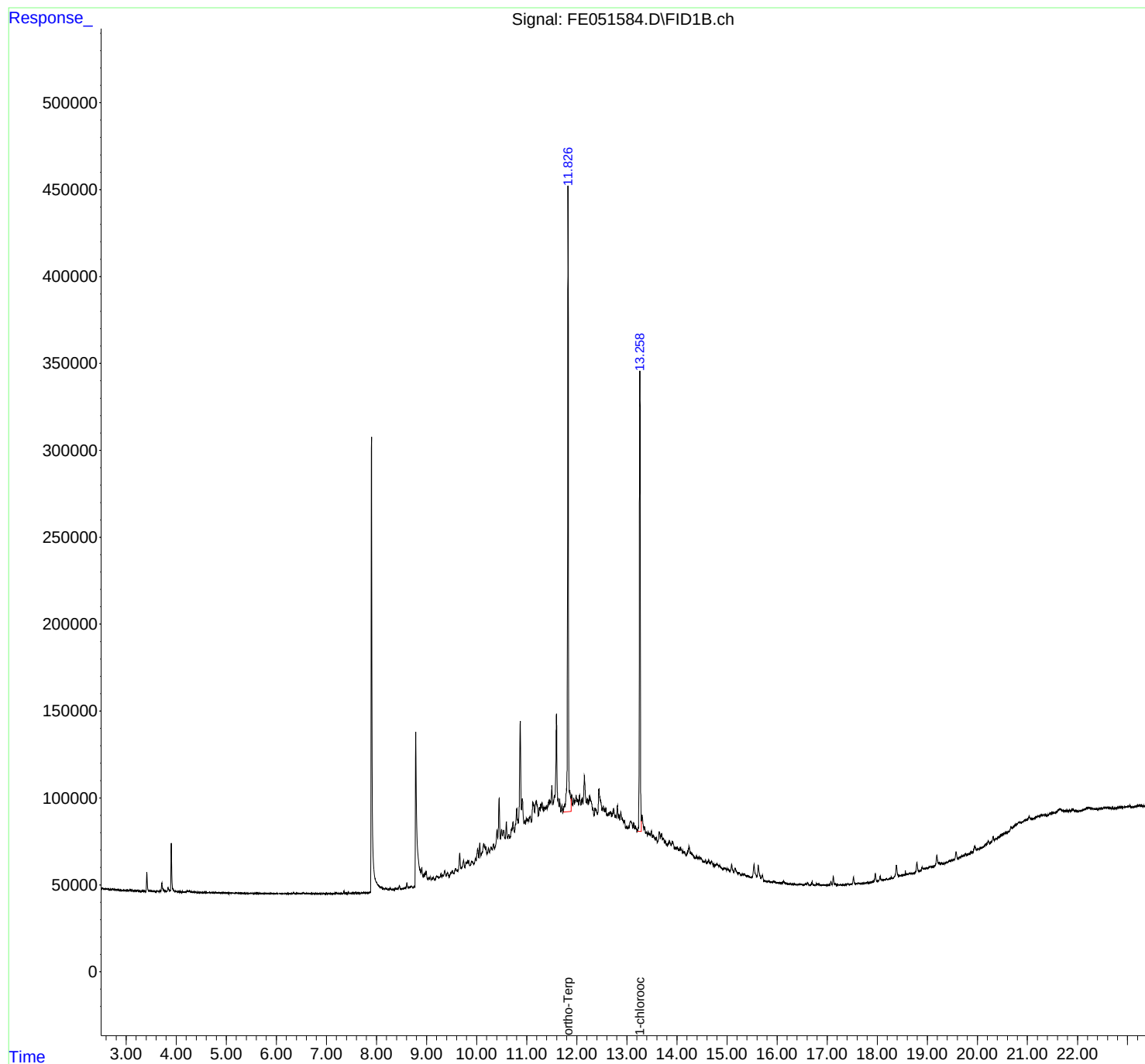
Response via : Initial Calibration

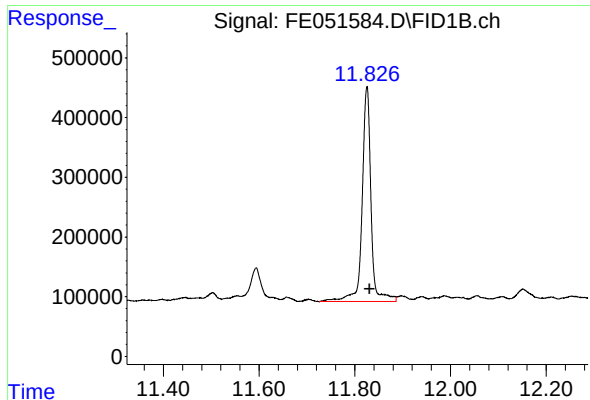
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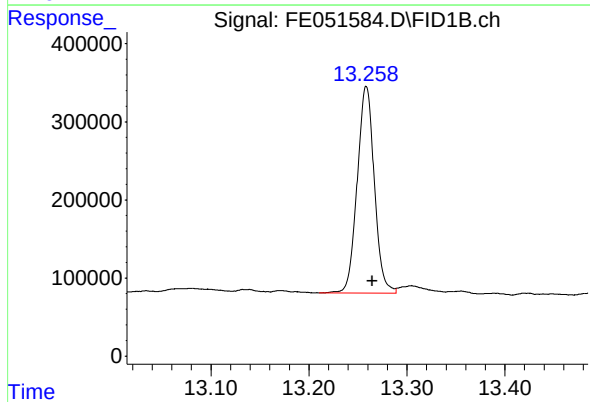
#9 ortho-Terphenyl (SURR)

R.T.: 11.826 min
Delta R.T.: -0.005 min
Response: 4623976
Conc: 30.60 ug/ml

Instrument :
FID_E
ClientSampleId :
LAW-OILY-STONESDL

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#12 1-chlorooctadecane (SURR)

R.T.: 13.258 min
Delta R.T.: -0.007 min
Response: 3221748
Conc: 28.83 ug/ml m