

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF013125AL\
 Data File : FF015402.D
 Signal(s) : FID2B.ch
 Acq On : 30 Jan 2025 19:06
 Operator : YP\AJ
 Sample : Q1219-01 10X
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 LAW-25-0015

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/31/2025
 Supervised By :Ankita Jodhani 01/31/2025

Integration File: autoint1.e
 Quant Time: Jan 31 03:43:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 011425.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 14 15:33:37 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)	11.931	565746	3.558 ug/ml
Spiked Amount 50.000		Recovery =	7.12%
12) S 1-chlorooctadecane (S...	13.362	4943947	39.657 ug/mlm
Spiked Amount 50.000		Recovery =	79.31%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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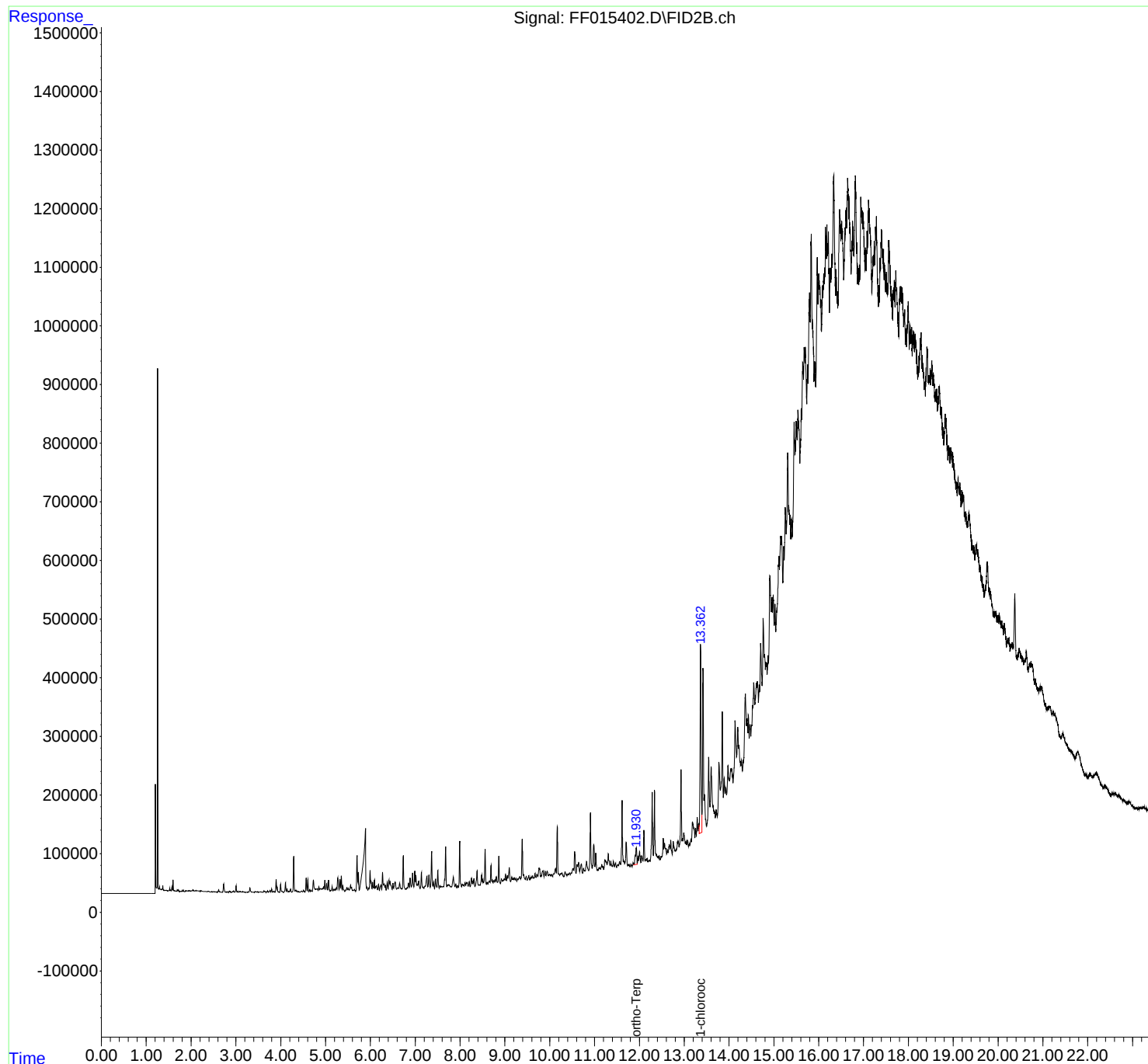
Response via : Initial Calibration

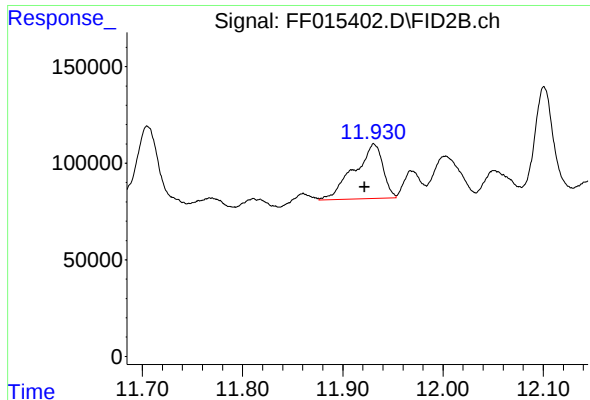
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Signal Info : 20M x 0.18mm x 0.18um





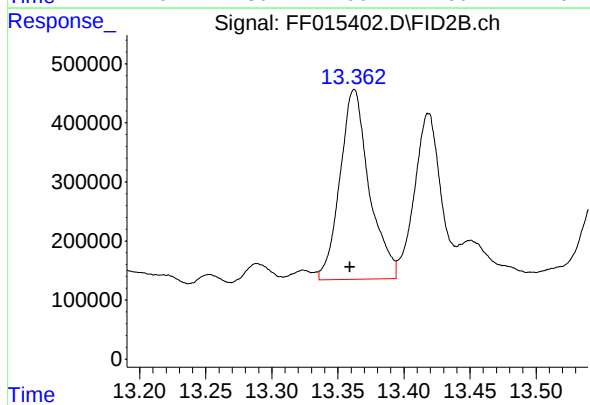
#9 ortho-Terphenyl (SURR)

R.T.: 11.931 min
Delta R.T.: 0.010 min
Response: 565746
Conc: 3.56 ug/ml

Instrument :
FID_F
ClientSampleId :
LAW-25-0015

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#12 1-chlorooctadecane (SURR)

R.T.: 13.362 min
Delta R.T.: 0.003 min
Response: 4943947
Conc: 39.66 ug/ml m