

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102224AL\
 Data File : FE050774.D
 Signal(s) : FID1B.ch
 Acq On : 22 Oct 2024 20:07
 Operator : YP\AJ
 Sample : P4472-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 BP-F-28-EPH

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/23/2024
 Supervised By :Ankita Jodhani 10/23/2024

Integration File: autoint1.e
 Quant Time: Oct 23 01:34:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 07 16:32:18 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)	11.862	4284860	27.179 ug/mlm
Spiked Amount 50.000		Recovery =	54.36%
12) S 1-chlorooctadecane (S...	13.296	3568014	30.162 ug/ml
Spiked Amount 50.000		Recovery =	60.32%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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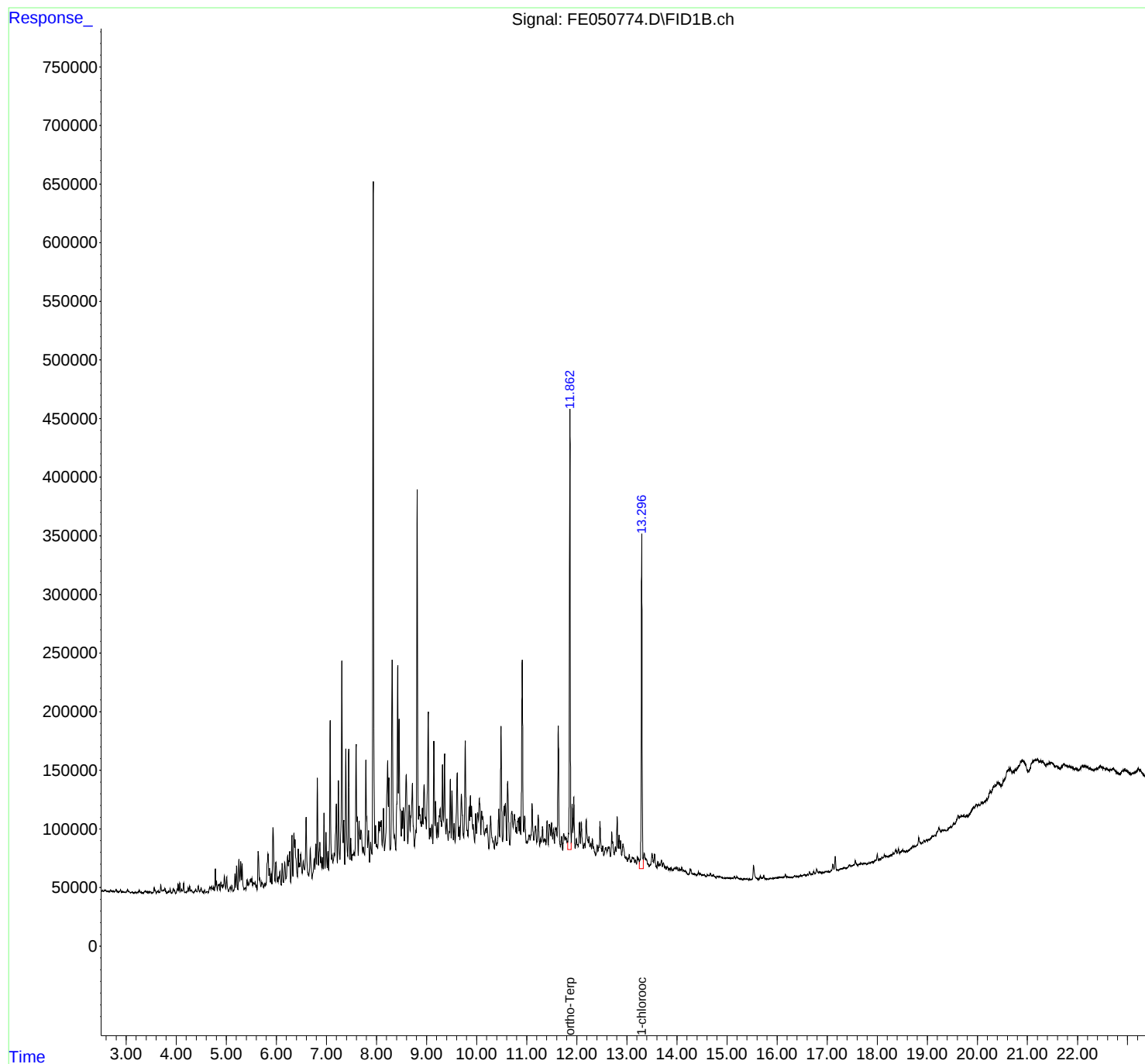
Response via : Initial Calibration

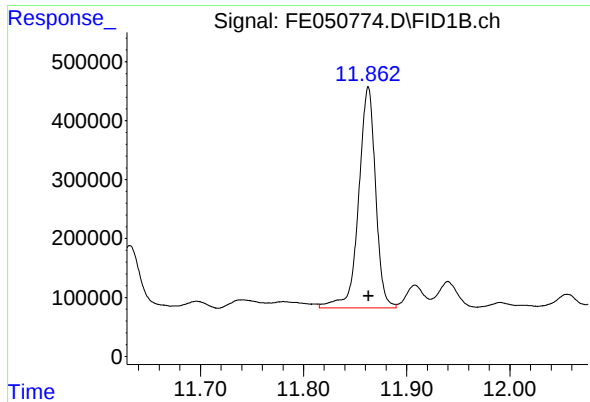
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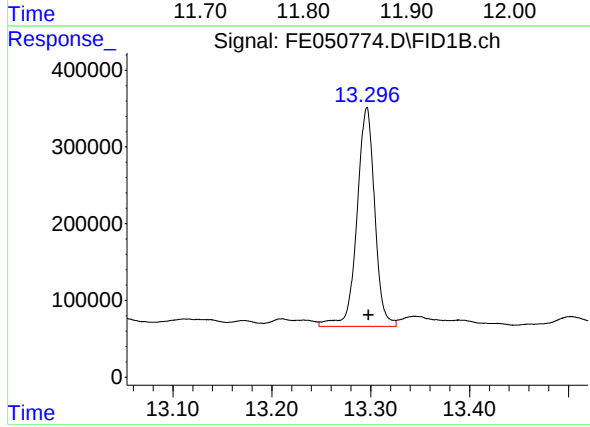
#9 ortho-Terphenyl (SURR)

R.T.: 11.862 min
Delta R.T.: 0.000 min
Response: 4284860
Conc: 27.18 ug/ml

Instrument :
FID_E
ClientSampleId :
BP-F-28-EPH

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#12 1-chlorooctadecane (SURR)

R.T.: 13.296 min
Delta R.T.: -0.002 min
Response: 3568014
Conc: 30.16 ug/ml