

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081524AL\
 Data File : FE049620.D
 Signal(s) : FID1B.ch
 Acq On : 15 Aug 2024 15:42
 Operator : YP\AJ
 Sample : P3615-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 HR-02-081424

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/16/2024
 Supervised By :Ankita Jodhani 08/16/2024

Integration File: autoint1.e
 Quant Time: Aug 16 01:38:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 11:05:17 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)	11.893	4264634	26.372 ug/mlm
Spiked Amount	50.000	Recovery	= 52.74%
12) S 1-chlorooctadecane (S...	13.329	3343691	27.406 ug/ml
Spiked Amount	50.000	Recovery	= 54.81%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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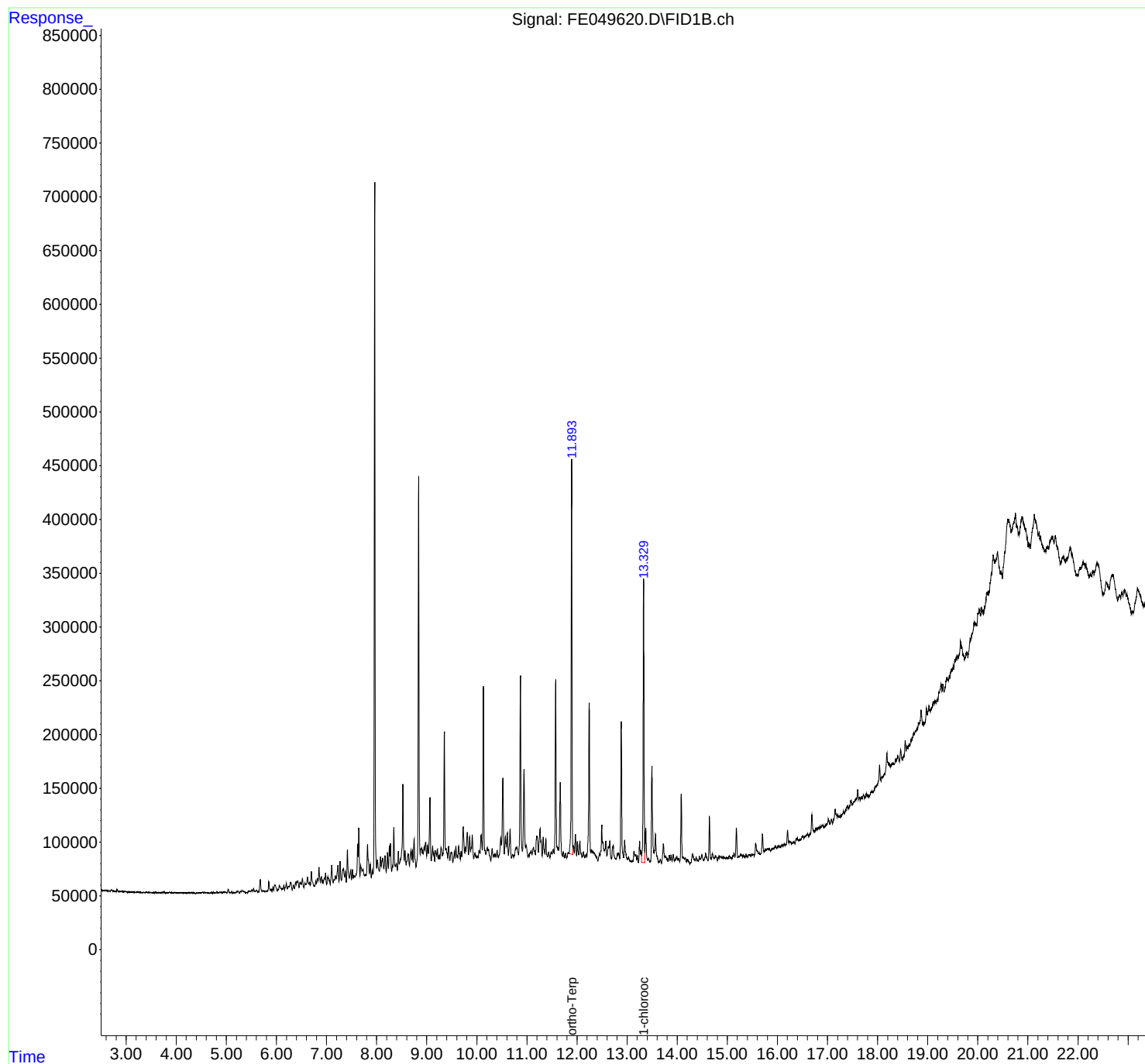
Response via : Initial Calibration

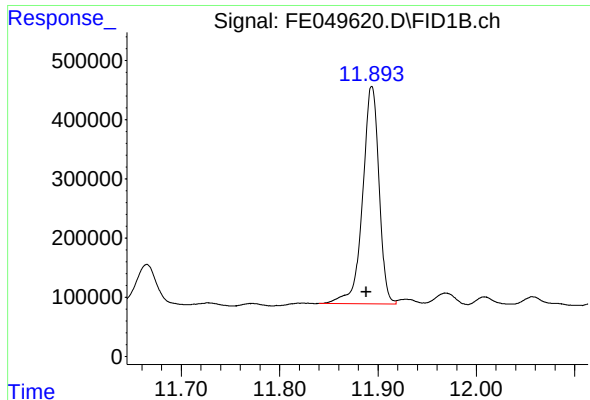
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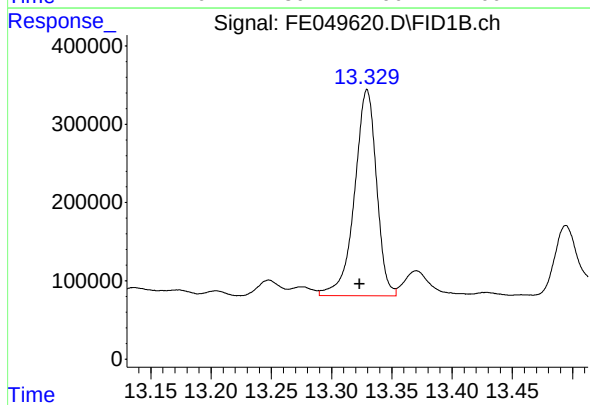
#9 ortho-Terphenyl (SURR)

R.T.: 11.893 min
Delta R.T.: 0.005 min
Response: 4264634
Conc: 26.37 ug/ml

Instrument :
FID_E
ClientSampleId :
HR-02-081424

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.329 min
Delta R.T.: 0.006 min
Response: 3343691
Conc: 27.41 ug/ml