

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081524AL\
 Data File : FE049624.D
 Signal(s) : FID1B.ch
 Acq On : 15 Aug 2024 17:44
 Operator : YP\AJ
 Sample : P3615-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 HR-04-081424

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 01:38:52 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)	11.894	3408064	21.075 ug/mlm
Spiked Amount 50.000		Recovery =	42.15%
12) S 1-chlorooctadecane (S...	13.330	2899929	23.769 ug/ml
Spiked Amount 50.000		Recovery =	47.54%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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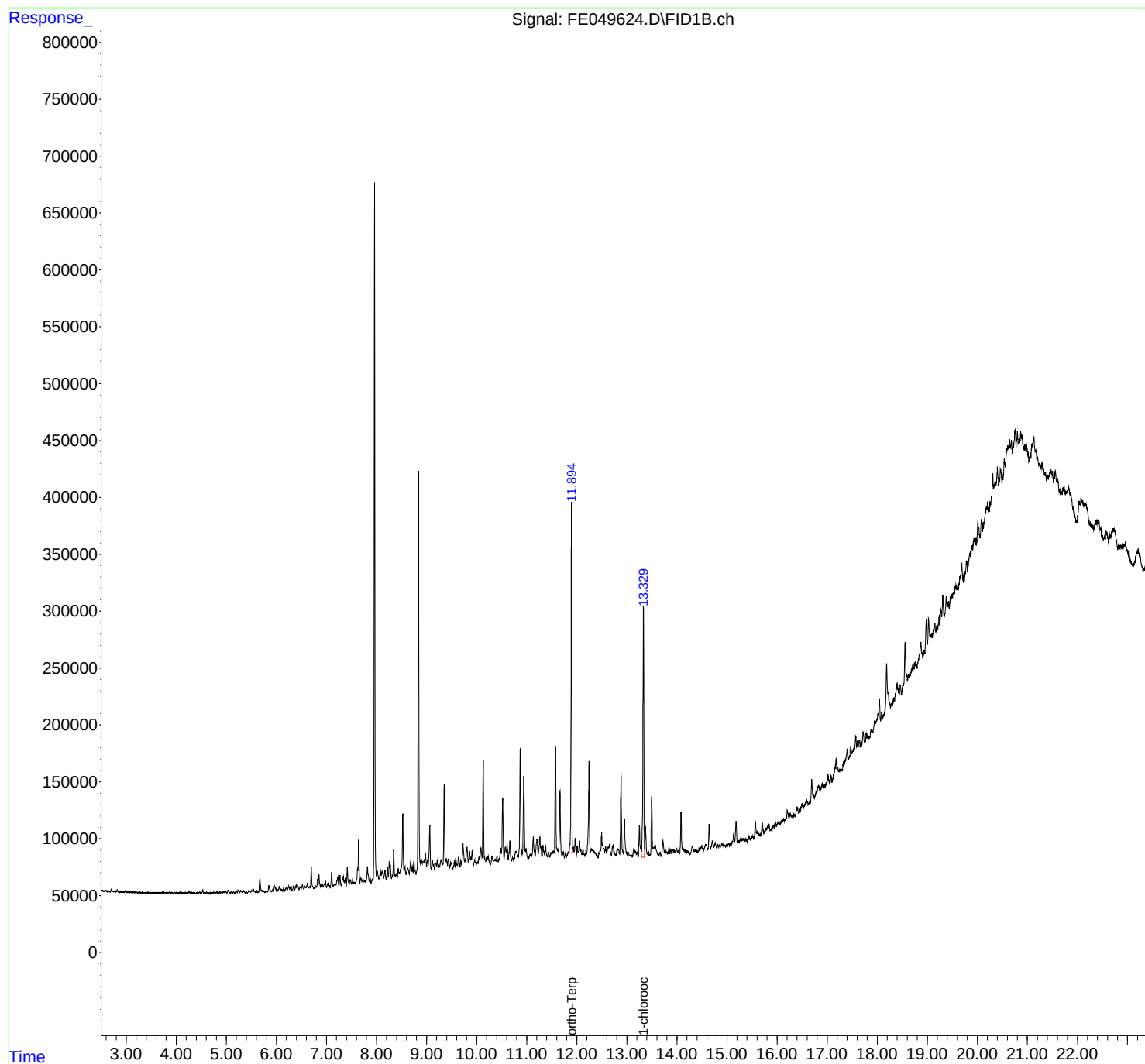
Response via : Initial Calibration

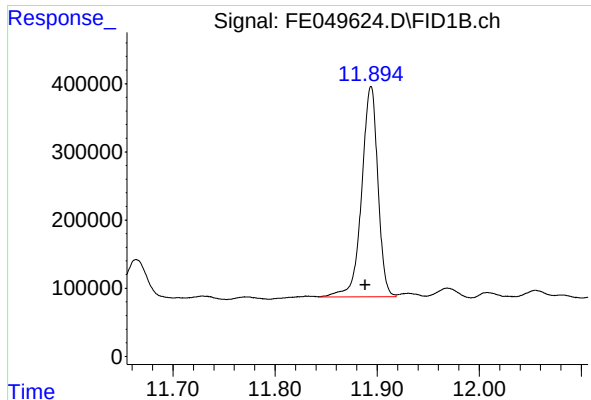
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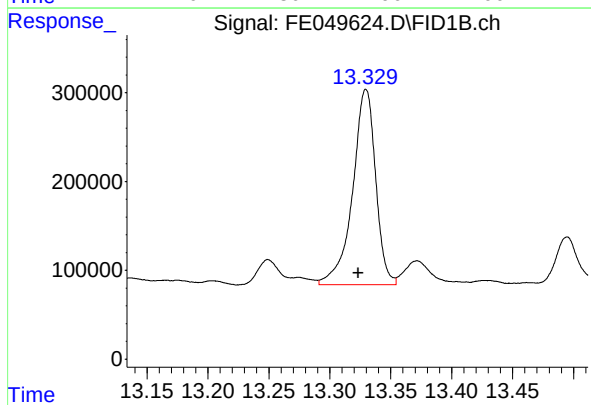
#9 ortho-Terphenyl (SURR)

R.T.: 11.894 min
Delta R.T.: 0.005 min
Response: 3408064
Conc: 21.08 ug/ml

Instrument :
FID_E
ClientSampleId :
HR-04-081424

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#12 1-chlorooctadecane (SURR)

R.T.: 13.330 min
Delta R.T.: 0.006 min
Response: 2899929
Conc: 23.77 ug/ml