

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020524AL\
 Data File : FE046582.D
 Signal(s) : FID1B.ch
 Acq On : 05 Feb 2024 18:02
 Operator : YP\AJ
 Sample : P1358-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 RT5149-E2

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/06/2024
 Supervised By :Sohil Jodhani 02/06/2024

Integration File: autoint1.e
 Quant Time: Feb 06 03:15:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012524.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 14:56:03 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)	11.831	6591939	35.650 ug/mlm
Spiked Amount	50.000	Recovery	= 71.30%
12) S 1-chlorooctadecane (S...	13.274	5449351	38.301 ug/mlm
Spiked Amount	50.000	Recovery	= 76.60%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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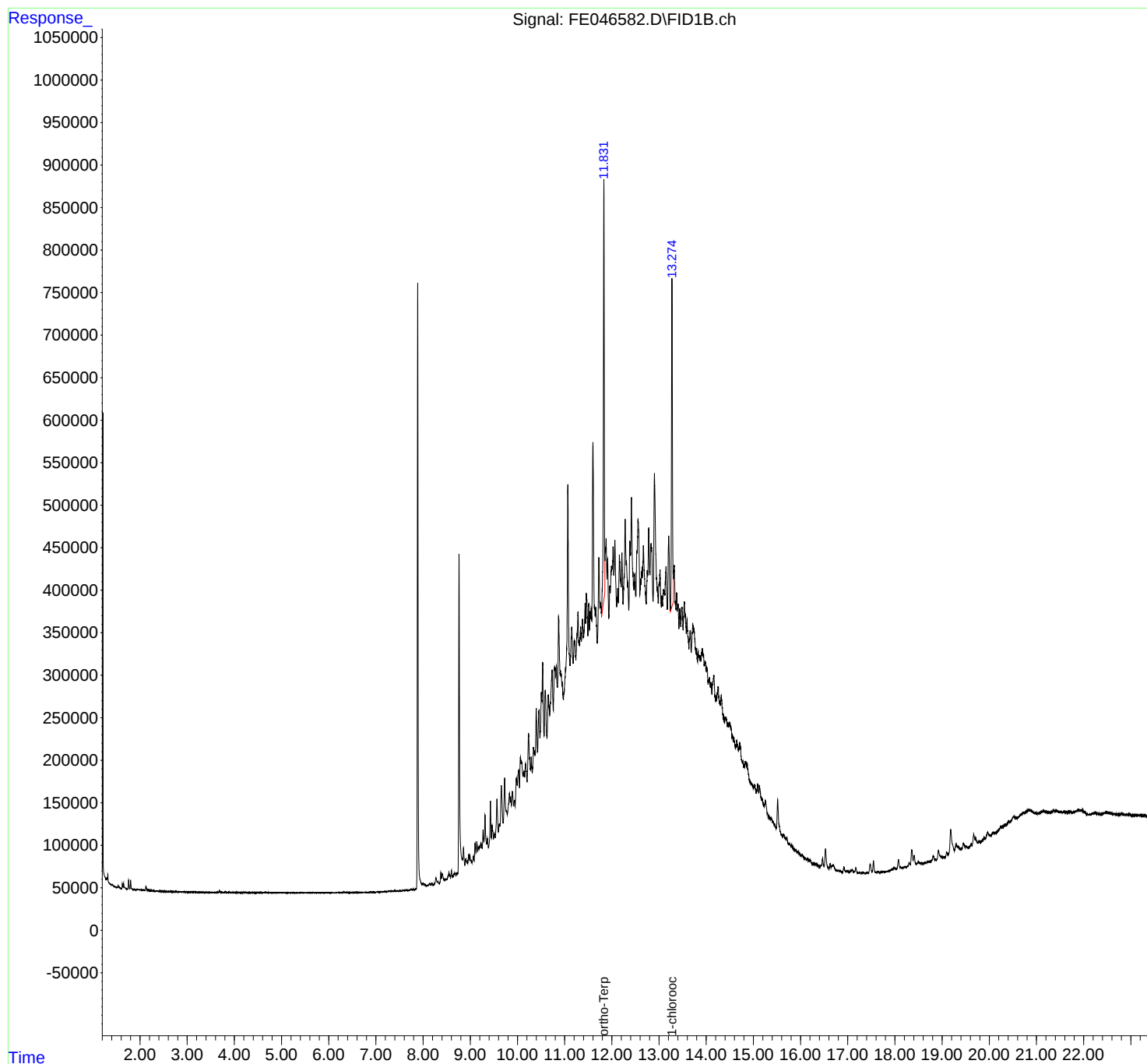
Instrument :
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RT5149-E2

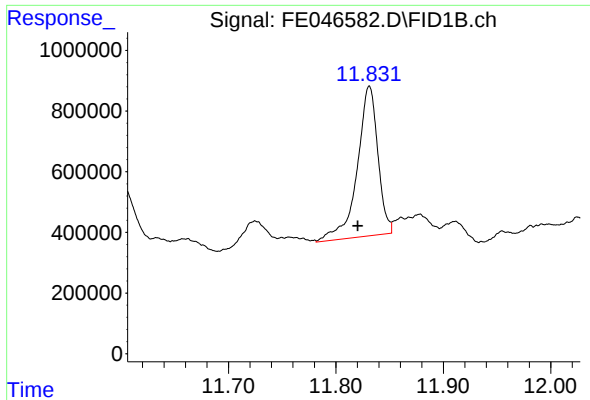
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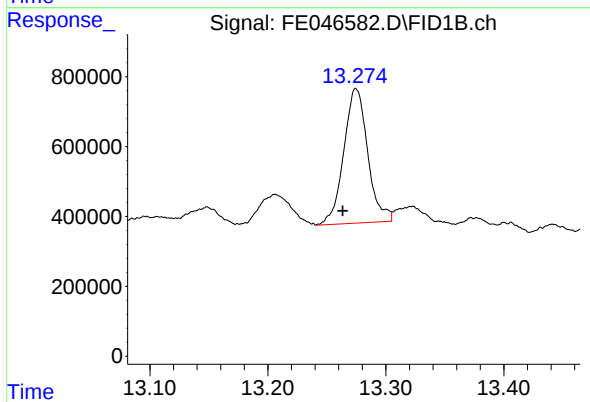
#9 ortho-Terphenyl (SURR)

R.T.: 11.831 min
Delta R.T.: 0.011 min
Response: 6591939
Conc: 35.65 ug/ml

Instrument :
FID_E
ClientSampleId :
RT5149-E2

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.274 min
Delta R.T.: 0.010 min
Response: 5449351
Conc: 38.30 ug/ml m