

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE103123AL\
 Data File : FE045114.D
 Signal(s) : FID1B.ch
 Acq On : 31 Oct 2023 20:19
 Operator : YP\AJ
 Sample : 05166-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 CONC-WC-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/01/2023
 Supervised By :mohammad ahmed 11/01/2023

Integration File: autoint1.e
 Quant Time: Nov 01 00:01:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101223.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 12 06:15:32 2023
 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	9681626	48.296 ug/mlm
Spiked Amount 50.000		Recovery =	96.59%
12) S 1-chlorooctadecane (S...	13.392	5542329	37.452 ug/mlm
Spiked Amount 50.000		Recovery =	74.90%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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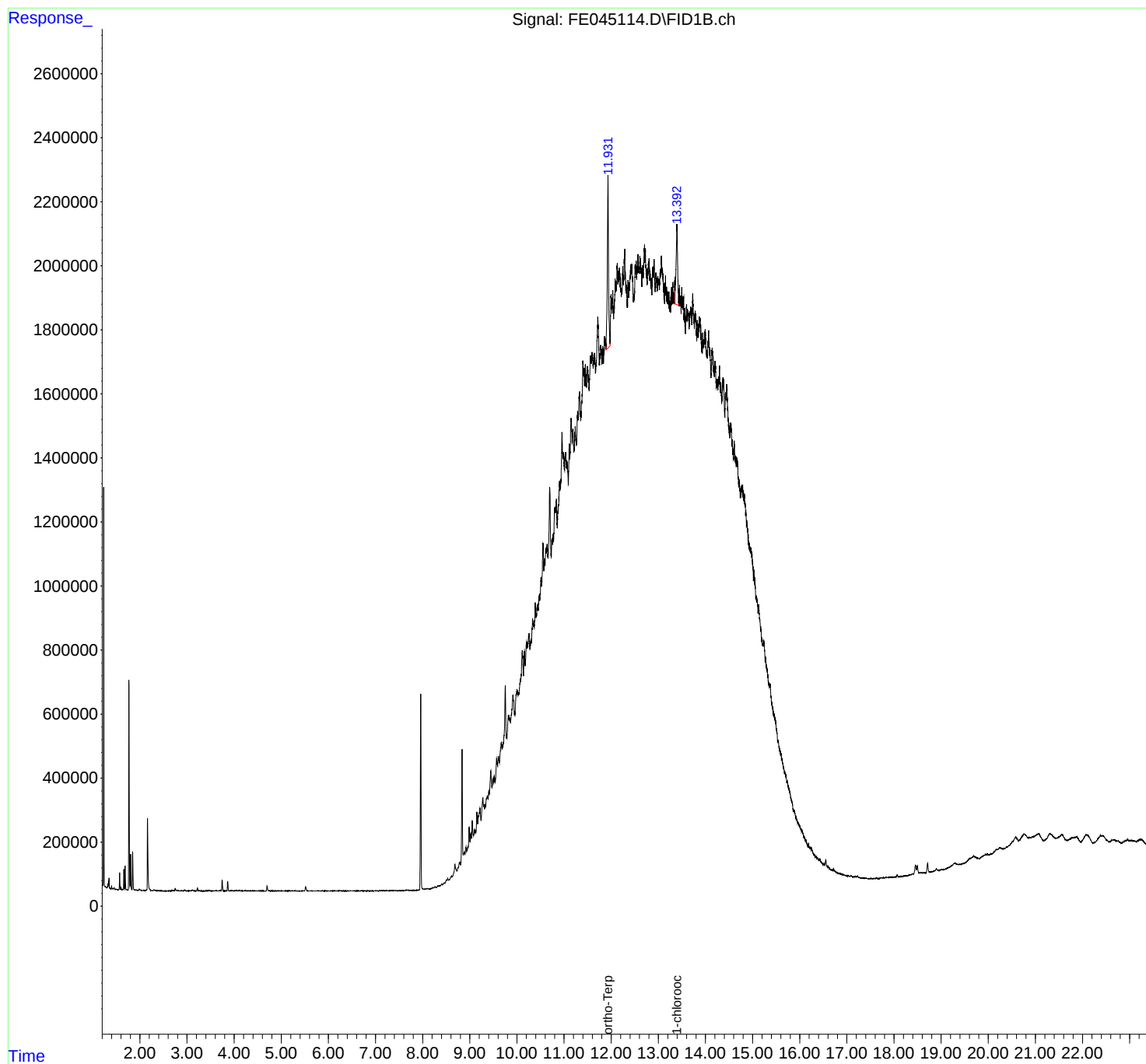
Instrument :
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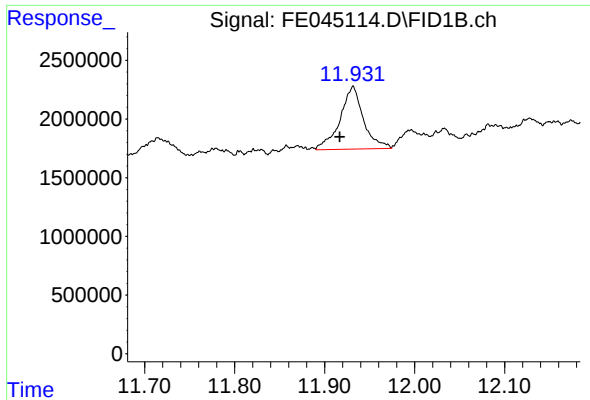
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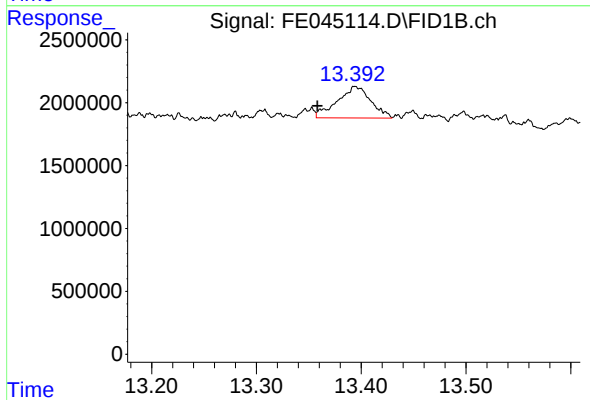
#9 ortho-Terphenyl (SURR)

R.T.: 11.931 min
Delta R.T.: 0.014 min
Response: 9681626
Conc: 48.30 ug/ml

Instrument :
FID_E
ClientSampleId :
CONC-WC-1

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#12 1-chlorooctadecane (SURR)

R.T.: 13.392 min
Delta R.T.: 0.034 min
Response: 5542329
Conc: 37.45 ug/ml m