

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE103023AL\
 Data File : FE045095.D
 Signal(s) : FID1B.ch
 Acq On : 30 Oct 2023 14:15
 Operator : YP\AJ
 Sample : 05083-01DL 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SU-04-10252023DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/31/2023
 Supervised By :mohammad ahmed 10/31/2023

Integration File: autoint1.e
 Quant Time: Oct 30 23:33:22 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)	11.893	769047	3.836 ug/ml
Spiked Amount 50.000		Recovery =	7.67%
12) S 1-chlorooctadecane (S...	13.323	3109437	21.012 ug/mlm
Spiked Amount 50.000		Recovery =	42.02%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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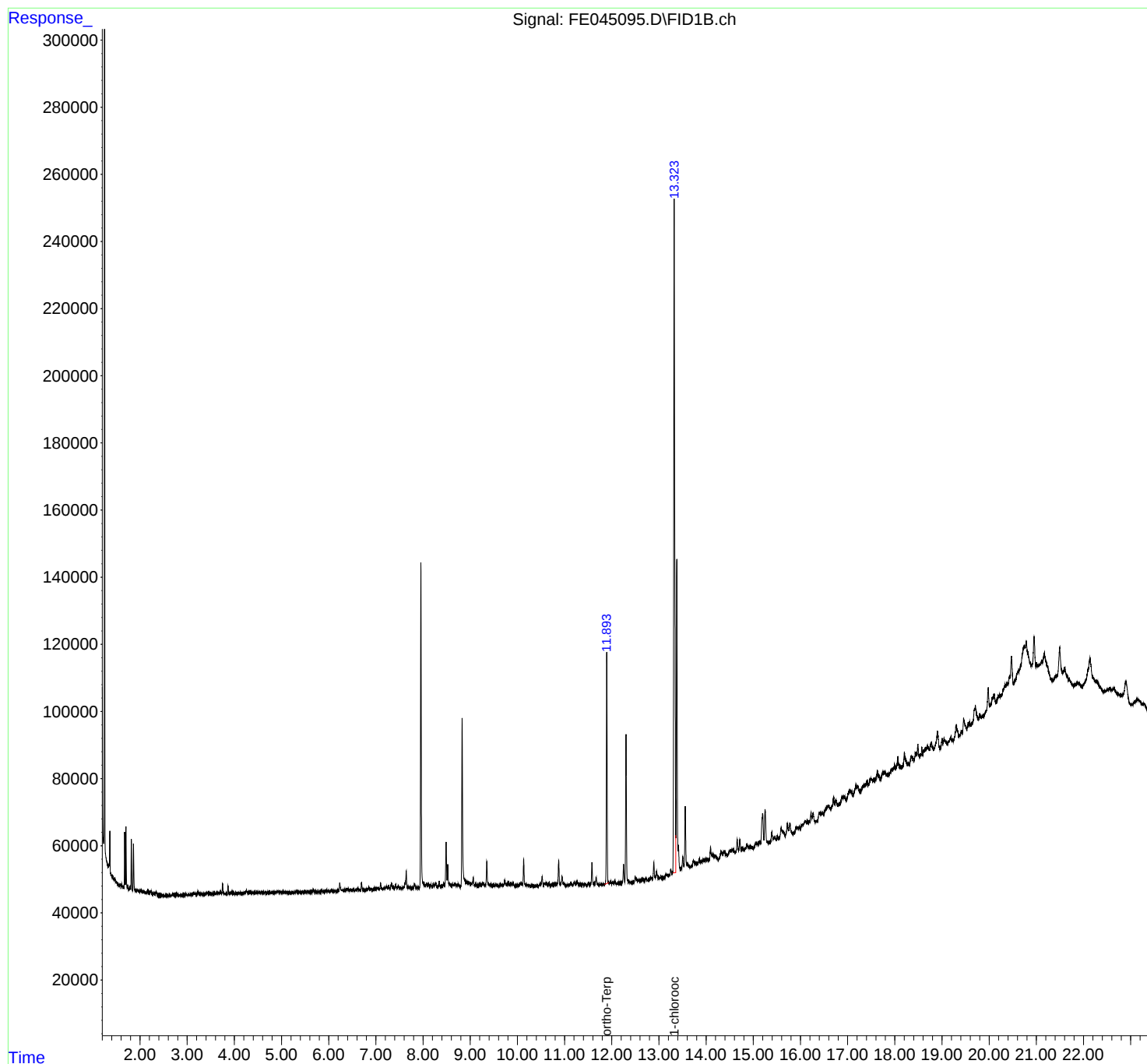
Instrument :
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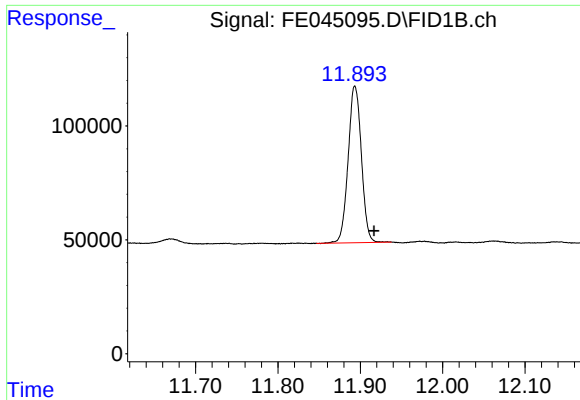
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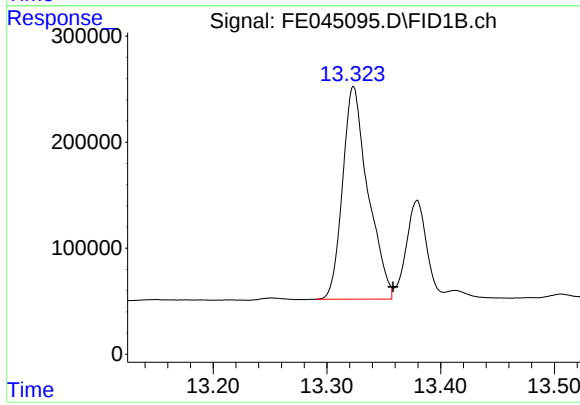
#9 ortho-Terphenyl (SURR)

R.T.: 11.893 min
Delta R.T.: -0.024 min
Response: 769047
Conc: 3.84 ug/ml

Instrument :
FID_E
ClientSampleId :
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#12 1-chlorooctadecane (SURR)

R.T.: 13.323 min
Delta R.T.: -0.035 min
Response: 3109437
Conc: 21.01 ug/ml m