

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081023AL\
 Data File : FE043859.D
 Signal(s) : FID1B.ch
 Acq On : 10 Aug 2023 19:49
 Operator : YP\AJ
 Sample : 03954-15
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC-19-EPH-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/11/2023
 Supervised By :Ankita Jodhani 08/11/2023

Integration File: autoint1.e
 Quant Time: Aug 10 23:37:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080323.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 02 09:56:52 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)	11.956	6039679	29.308 ug/mlm
Spiked Amount 50.000		Recovery =	58.62%
12) S 1-chlorooctadecane (S...	13.356	80498171	515.857 ug/mlm
Spiked Amount 50.000		Recovery =	1031.71%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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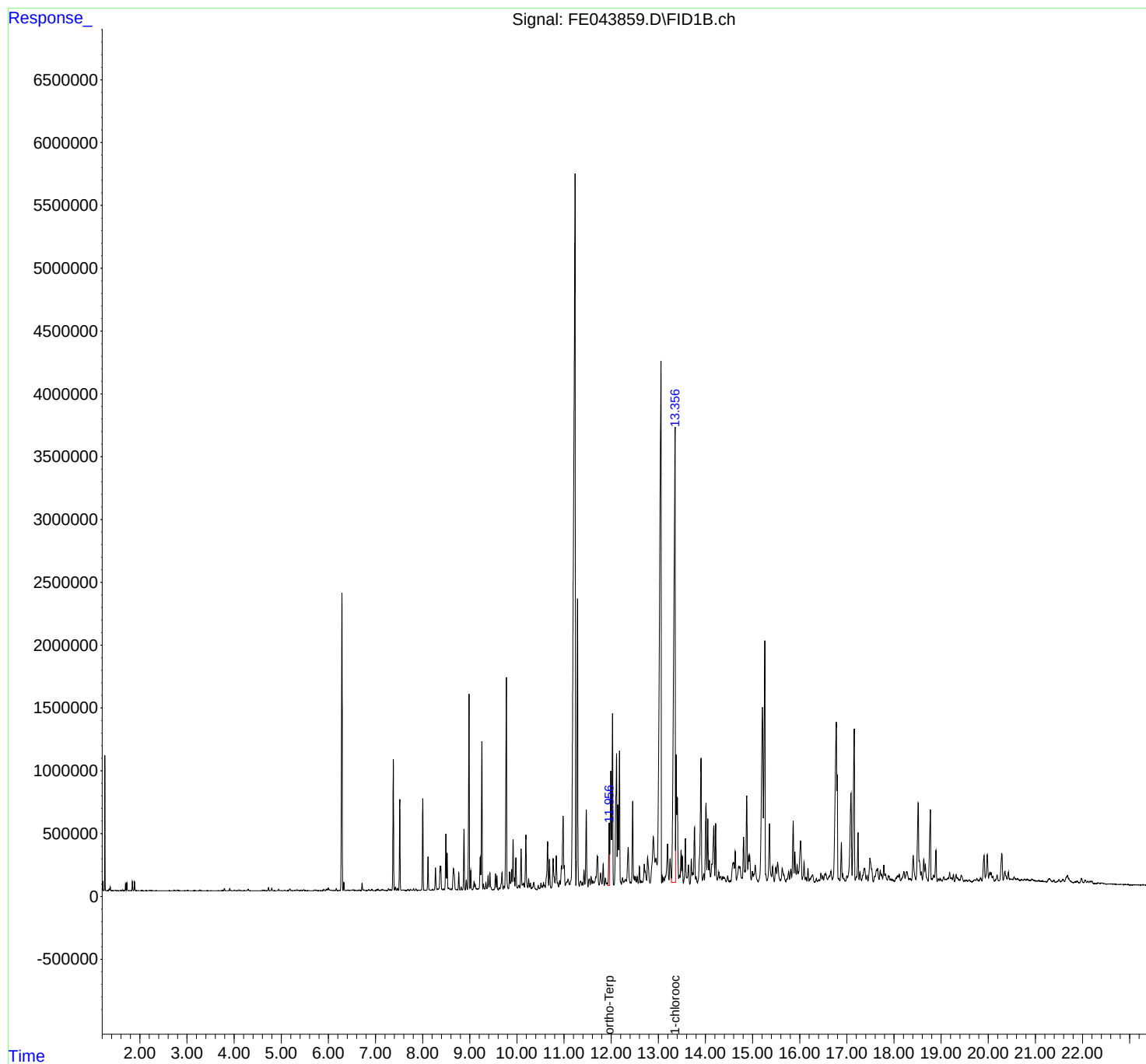
Instrument :
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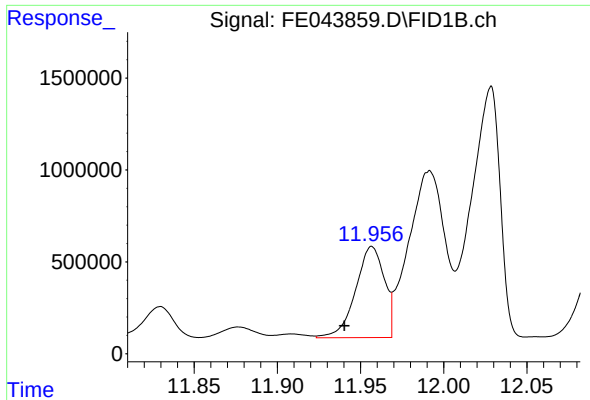
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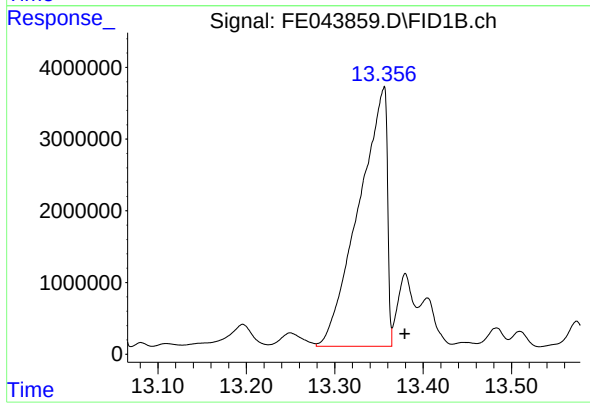
#9 ortho-Terphenyl (SURR)

R.T.: 11.956 min
Delta R.T.: 0.016 min
Response: 6039679
Conc: 29.31 ug/ml

Instrument :
FID_E
ClientSampleId :
WC-19-EPH-2

Manual Integrations
APPROVED

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#12 1-chlorooctadecane (SURR)

R.T.: 13.356 min
Delta R.T.: -0.023 min
Response: 80498171
Conc: 515.86 ug/ml m