Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070523AL\
Data File : FE043095.D
Signal(s) : FID1B.ch
Acq On : 05 Jul 2023 21:37
Operator : YP\AJ
Sample : 03513-02
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
500-1-AB-E2

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/06/2023
Supervised By :Ankita Jodhani 07/06/2023

Integration File: autoint1.e
Quant Time: Jul 06 02:35:37 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
Quant Title : GC Extractables
QLast Update : Wed Jun 21 11:03:59 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)	11.926	9750759	53.079 ug/mlm
Spiked Amount 50.000		Recovery = 106.16%	
12) S 1-chlorooctadecane (S...	13.385	4828288	35.478 ug/mlm
Spiked Amount 50.000		Recovery = 70.96%	
Target Compounds			

(f)=RT Delta > 1/2 Window (m)=manual int.

Quantitation Report (QT Reviewed)

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Reviewed By :Yogesh Patel 07/06/2023
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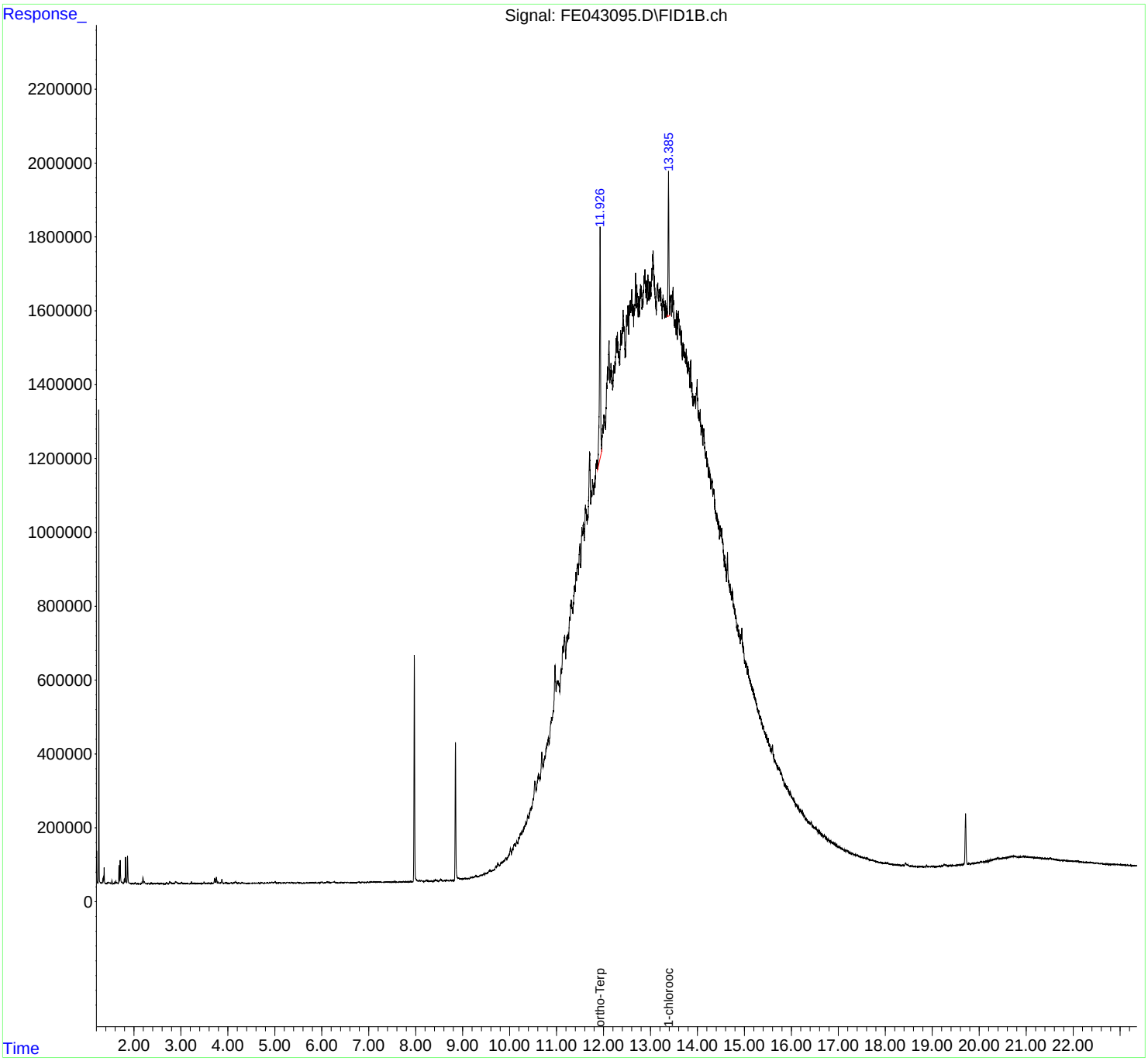
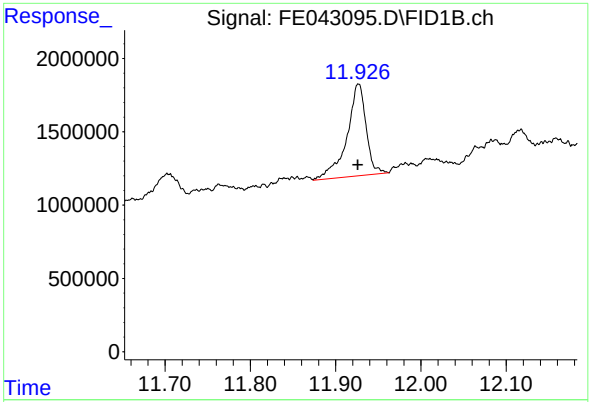




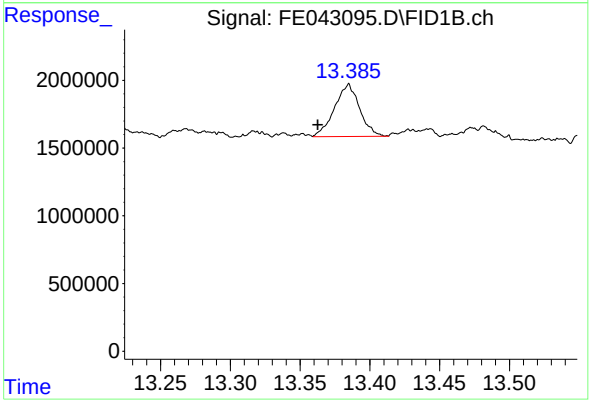
#9 ortho-Terphenyl (SURR)

R.T.: 11.926 min
Delta R.T.: 0.000 min
Response: 9750759
Conc: 53.08 ug/ml

Instrument :
FID_E
ClientSampleId :
500-1-AB-E2

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/06/2023
Supervised By :Ankita Jodhani 07/06/2023



#12 1-chlorooctadecane (SURR)

R.T.: 13.385 min
Delta R.T.: 0.022 min
Response: 4828288
Conc: 35.48 ug/ml m