

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051523AL\
 Data File : FE041919.D
 Signal(s) : FID1B.ch
 Acq On : 15 May 2023 16:13
 Operator : YP\AJ
 Sample : 02770-01D
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 CHRT-25990

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/16/2023
 Supervised By :Ankita Jodhani 05/16/2023

Integration File: autoint1.e
 Quant Time: May 16 01:12:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 07:33:51 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)	12.002	9498429	50.629 ug/mlm
Spiked Amount	50.000	Recovery	= 101.26%
12) S 1-chlorooctadecane (S...	13.438	4905824	34.727 ug/mlm
Spiked Amount	50.000	Recovery	= 69.45%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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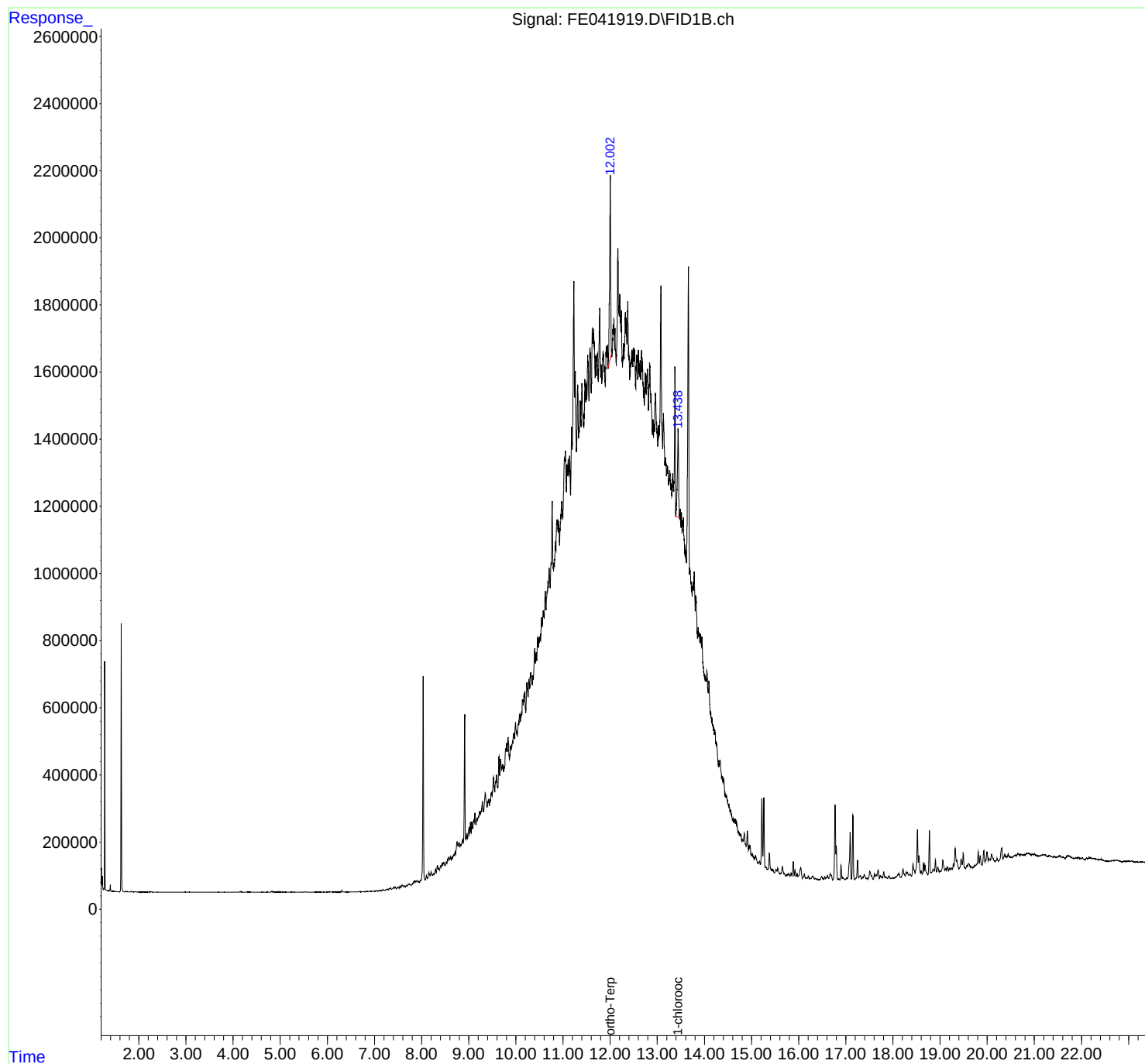
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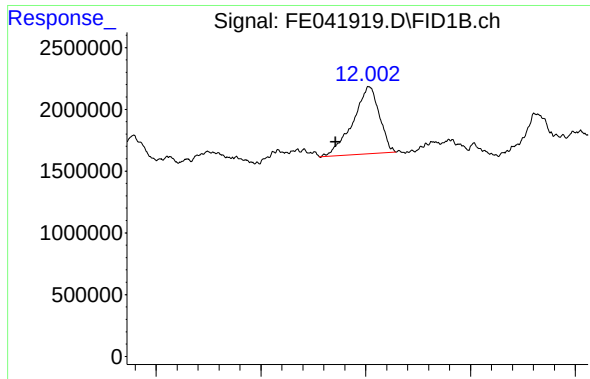
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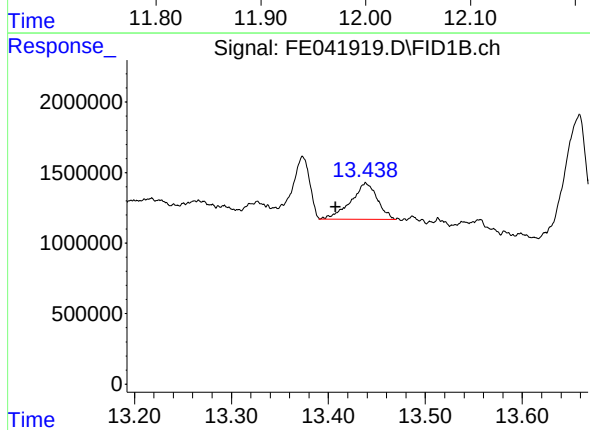
#9 ortho-Terphenyl (SURR)

R.T.: 12.002 min
Delta R.T.: 0.031 min
Response: 9498429
Conc: 50.63 ug/ml

Instrument :
FID_E
ClientSampleId :
CHRT-25990

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.438 min
Delta R.T.: 0.031 min
Response: 4905824
Conc: 34.73 ug/ml m