

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122024AL\
 Data File : FE051731.D
 Signal(s) : FID1B.ch
 Acq On : 20 Dec 2024 09:00
 Operator : YP\AJ
 Sample : P5342-02DL 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 CHRT26634-E2DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/23/2024
 Supervised By :Ankita Jodhani 12/27/2024

Integration File: autoint1.e
 Quant Time: Dec 20 22:43:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121724.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 17 15:04:25 2024
 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)	12.047	5813719	36.213 ug/mlm
Spiked Amount 50.000		Recovery =	72.43%
12) S 1-chlorooctadecane (S...	13.403	1613325	12.789 ug/mlm
Spiked Amount 50.000		Recovery =	25.58%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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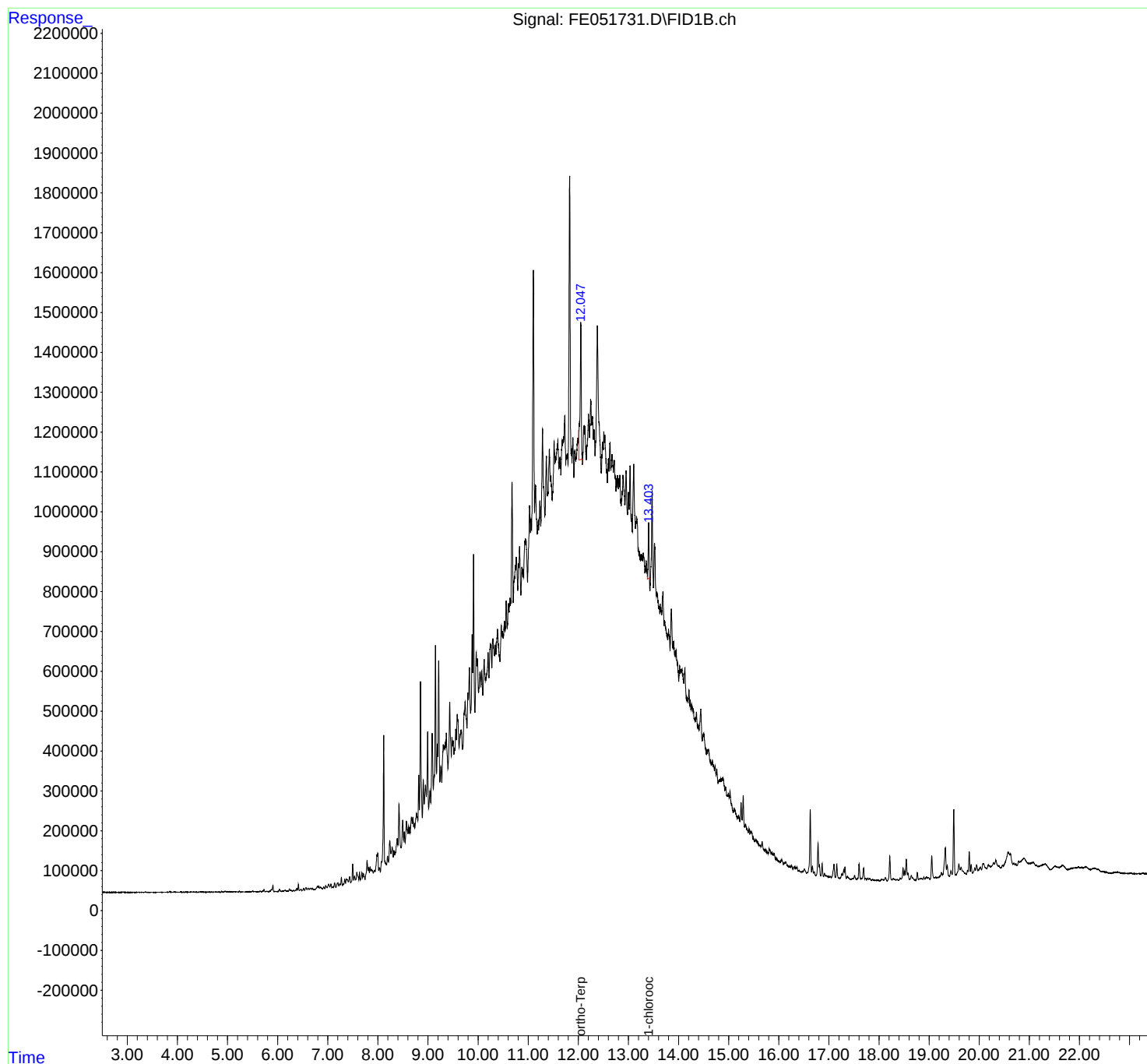
Instrument :
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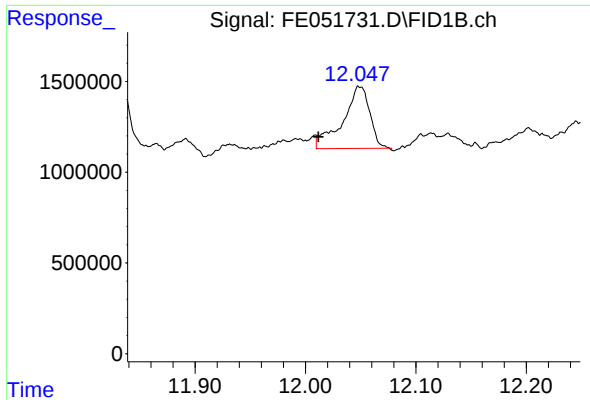
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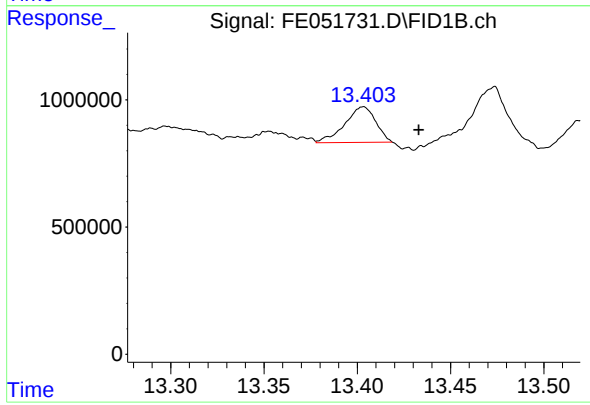
#9 ortho-Terphenyl (SURR)

R.T.: 12.047 min
Delta R.T.: 0.035 min
Response: 5813719
Conc: 36.21 ug/ml

Instrument :
FID_E
ClientSampleId :
CHRT26634-E2DL

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.403 min
Delta R.T.: -0.030 min
Response: 1613325
Conc: 12.79 ug/ml m