

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012925AL\
 Data File : FE052119.D
 Signal(s) : FID1B.ch
 Acq On : 29 Jan 2025 13:54
 Operator : YP\AJ
 Sample : PB166336BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB166336BL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/30/2025
 Supervised By :Ankita Jodhani 01/30/2025

Integration File: autoint1.e
 Quant Time: Jan 30 01:25:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011625.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 16:05:07 2025
 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)	12.198	4627688	32.378 ug/mlm
Spiked Amount 50.000		Recovery =	64.76%
12) S 1-chlorooctadecane (S...	13.613	3777628	32.931 ug/mlm
Spiked Amount 50.000		Recovery =	65.86%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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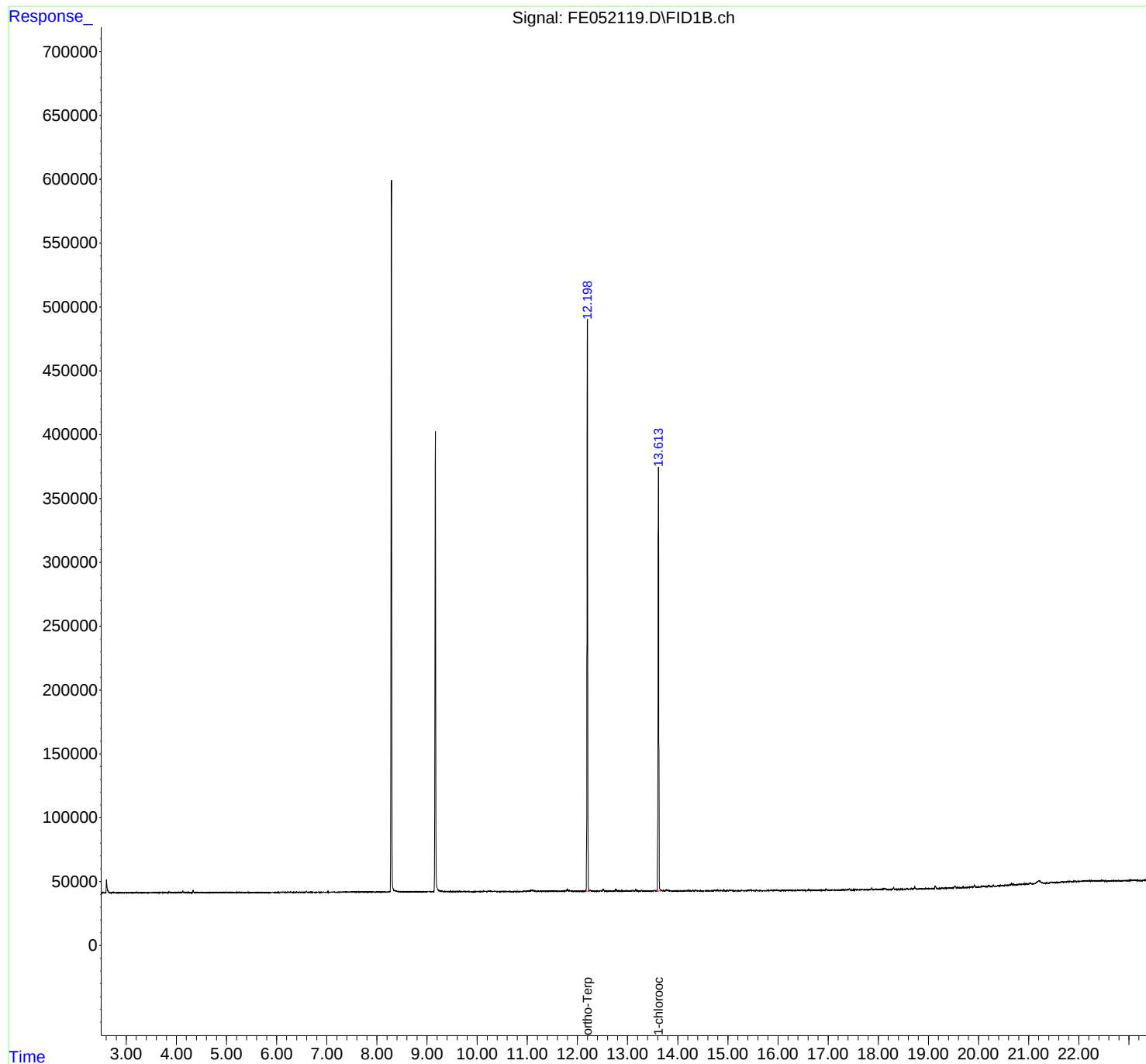
Instrument :
FID_E
ClientSampleId :
PB166336BL

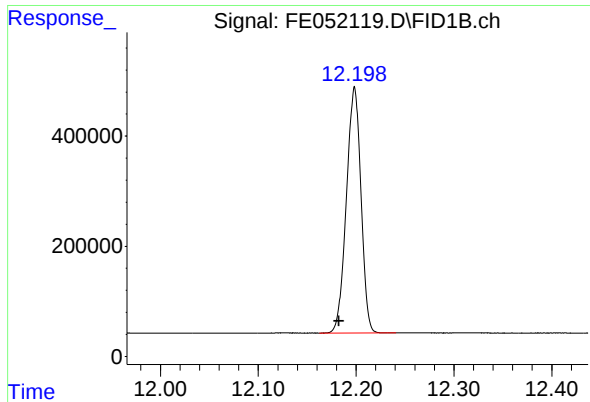
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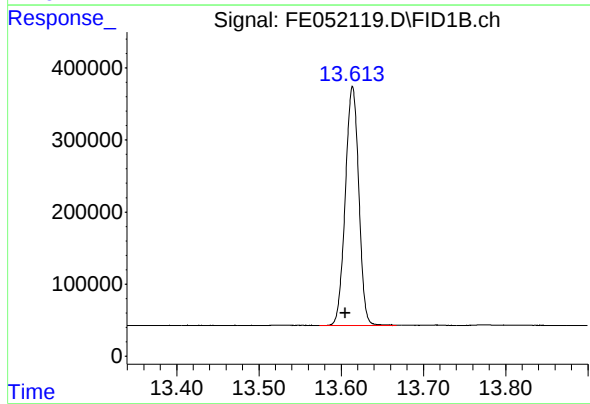
#9 ortho-Terphenyl (SURR)

R.T.: 12.198 min
Delta R.T.: 0.016 min
Response: 4627688
Conc: 32.38 ug/ml

Instrument :
FID_E
ClientSampleId :
PB166336BL

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.613 min
Delta R.T.: 0.009 min
Response: 3777628
Conc: 32.93 ug/ml m