

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012925AL\
 Data File : FE052129.D
 Signal(s) : FID1B.ch
 Acq On : 29 Jan 2025 19:56
 Operator : YP\AJ
 Sample : Q1209-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC-5-EPH

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 01:28:47 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)	12.193	3231787	22.611 ug/ml
Spiked Amount 50.000		Recovery =	45.22%
12) S 1-chlorooctadecane (S...	13.608	2710961	23.632 ug/mlm
Spiked Amount 50.000		Recovery =	47.26%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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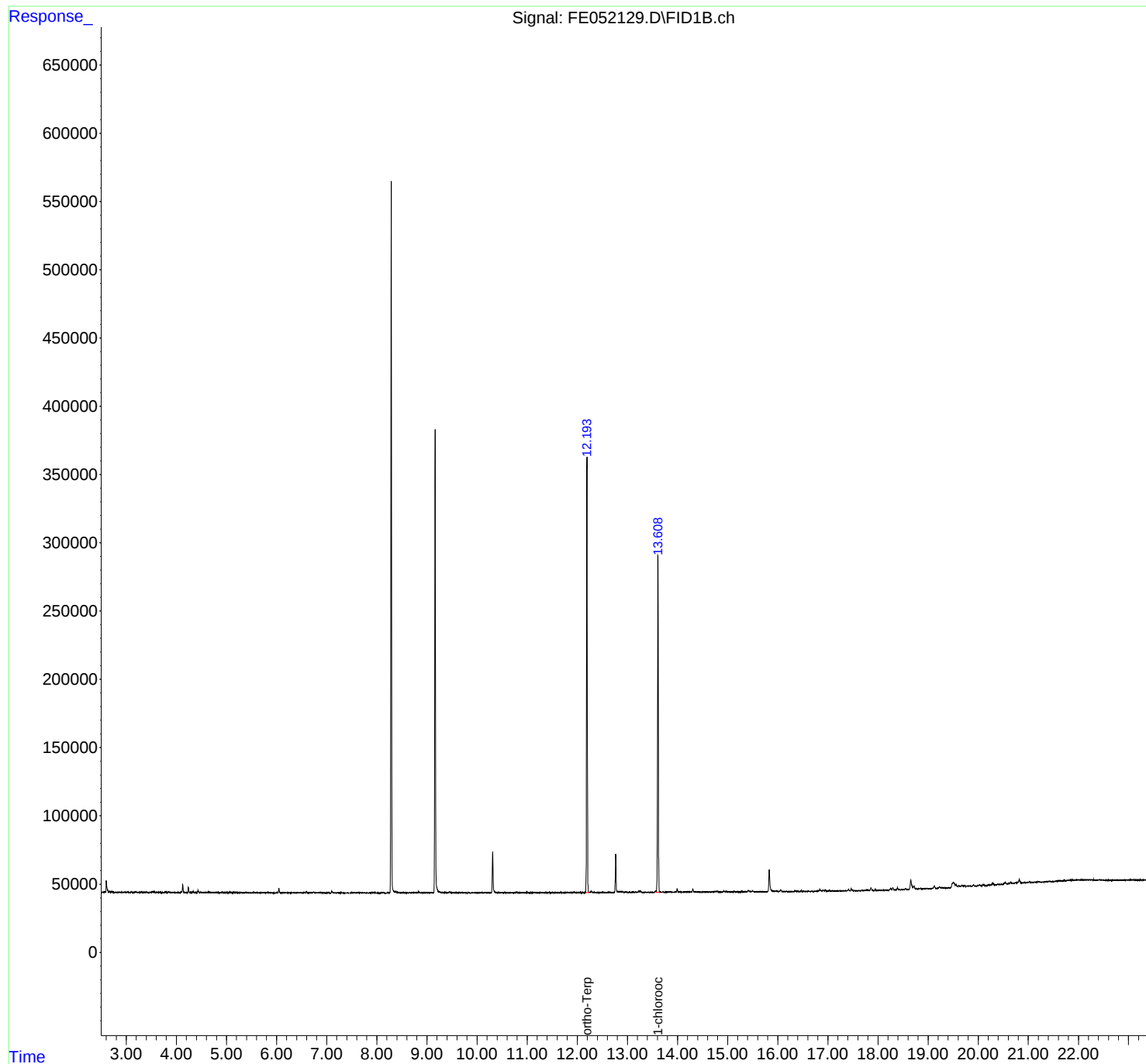
Instrument :
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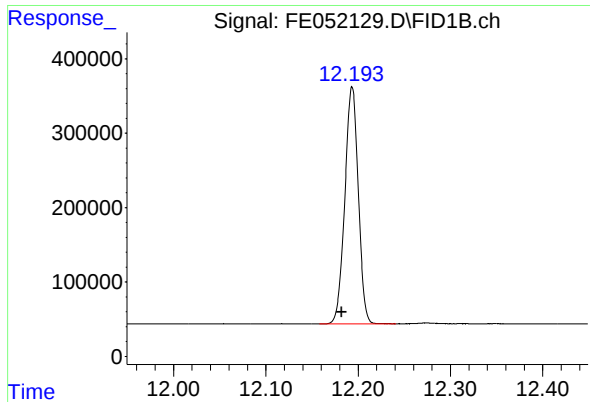
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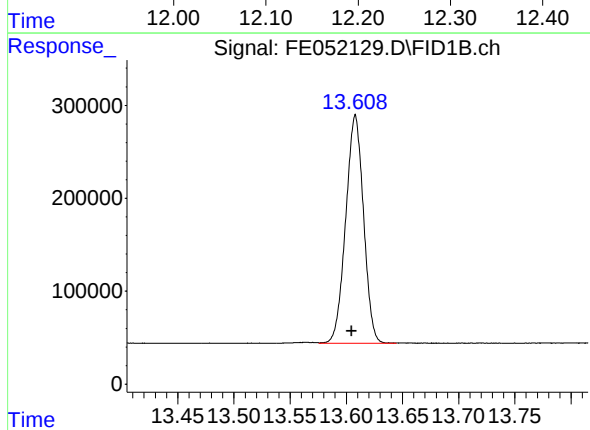
#9 ortho-Terphenyl (SURR)

R.T.: 12.193 min
Delta R.T.: 0.011 min
Response: 3231787
Conc: 22.61 ug/ml

Instrument :
FID_E
ClientSampleId :
WC-5-EPH

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.608 min
Delta R.T.: 0.003 min
Response: 2710961
Conc: 23.63 ug/ml m