

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062525AL\
 Data File : FE054575.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jun 2025 15:17
 Operator : YP\AJ
 Sample : Q2398-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 ARS20-0036-E2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/26/2025
 Supervised By :mohammad ahmed 06/27/2025

Integration File: autoint1.e
 Quant Time: Jun 26 02:31:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 061025.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 10 07:24:04 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)	11.877	9938883	60.150 ug/mlm
Spiked Amount 50.000		Recovery =	120.30%
12) S 1-chlorooctadecane (S...	13.328	6270563	51.420 ug/mlm
Spiked Amount 50.000		Recovery =	102.84%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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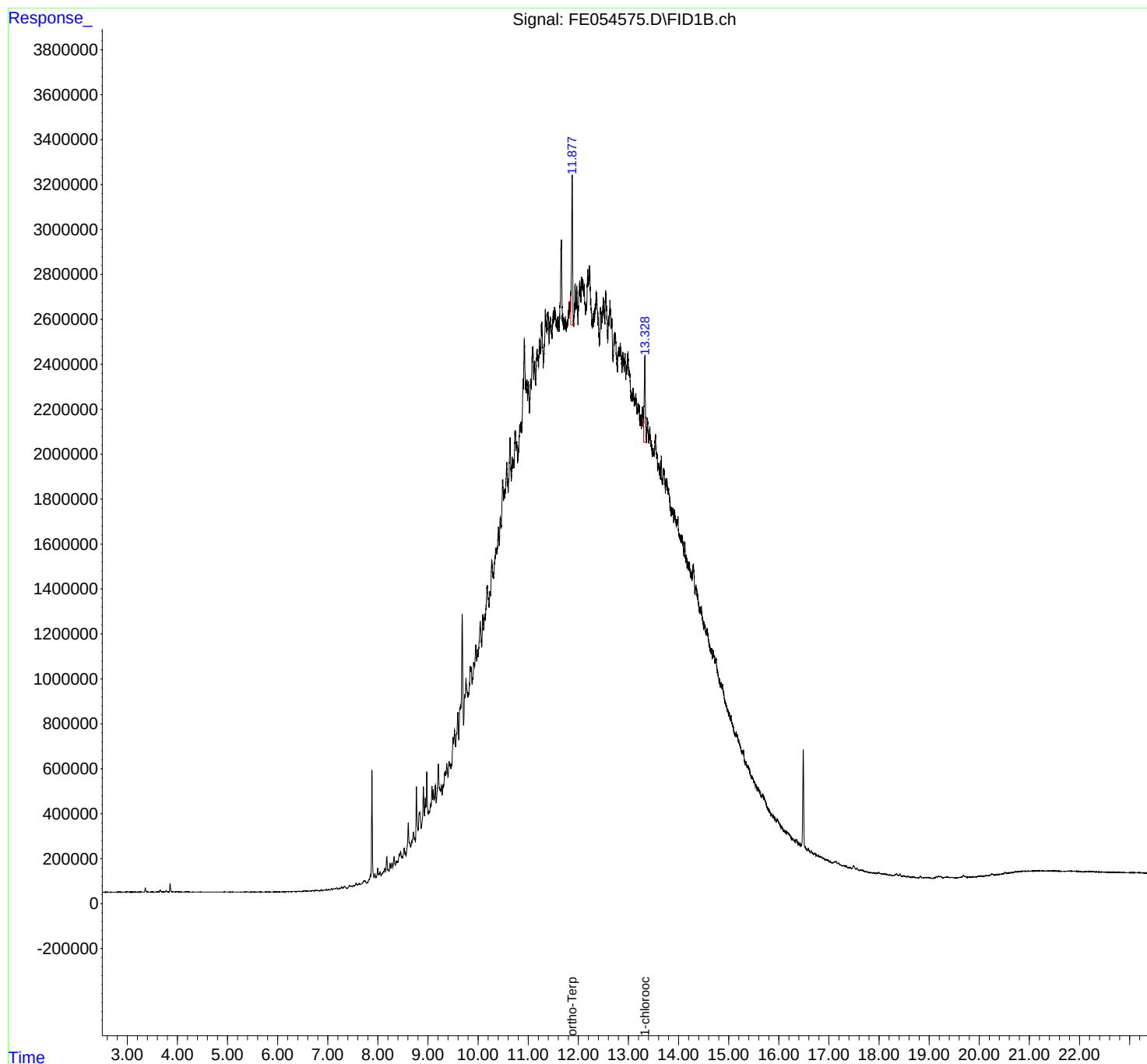
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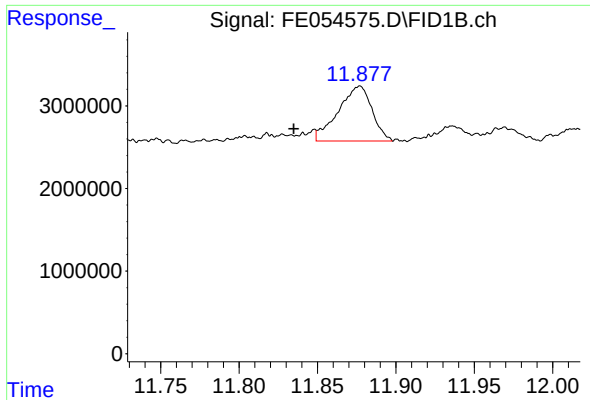
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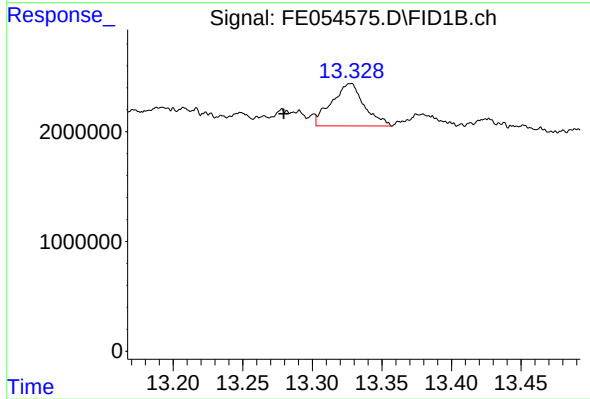
#9 ortho-Terphenyl (SURR)

R.T.: 11.877 min
Delta R.T.: 0.042 min
Response: 9938883
Conc: 60.15 ug/ml

Instrument :
FID_E
ClientSampleId :
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#12 1-chlorooctadecane (SURR)

R.T.: 13.328 min
Delta R.T.: 0.049 min
Response: 6270563
Conc: 51.42 ug/ml m