

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051925AL\
 Data File : FE053902.D
 Signal(s) : FID1B.ch
 Acq On : 19 May 2025 19:30
 Operator : YP\AJ
 Sample : Q2062-22
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :

FID_E

ClientSampleId :

L1-WC-6-EPH

Manual Integrations**APPROVED**

Reviewed By :Yogesh Patel 05/20/2025

Supervised By :mohammad ahmed 05/21/2025

Integration File: autoint1.e

Quant Time: May 20 01:26:08 2025

Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.M

Quant Title : GC Extractables

QLast Update : Wed May 14 12:15:41 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)	11.871	8386224	51.604 ug/mlm
Spiked Amount	50.000	Recovery	= 103.21%
12) S 1-chlorooctadecane (S...	13.329	5079724	42.849 ug/mlm
Spiked Amount	50.000	Recovery	= 85.70%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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Manual Integrations

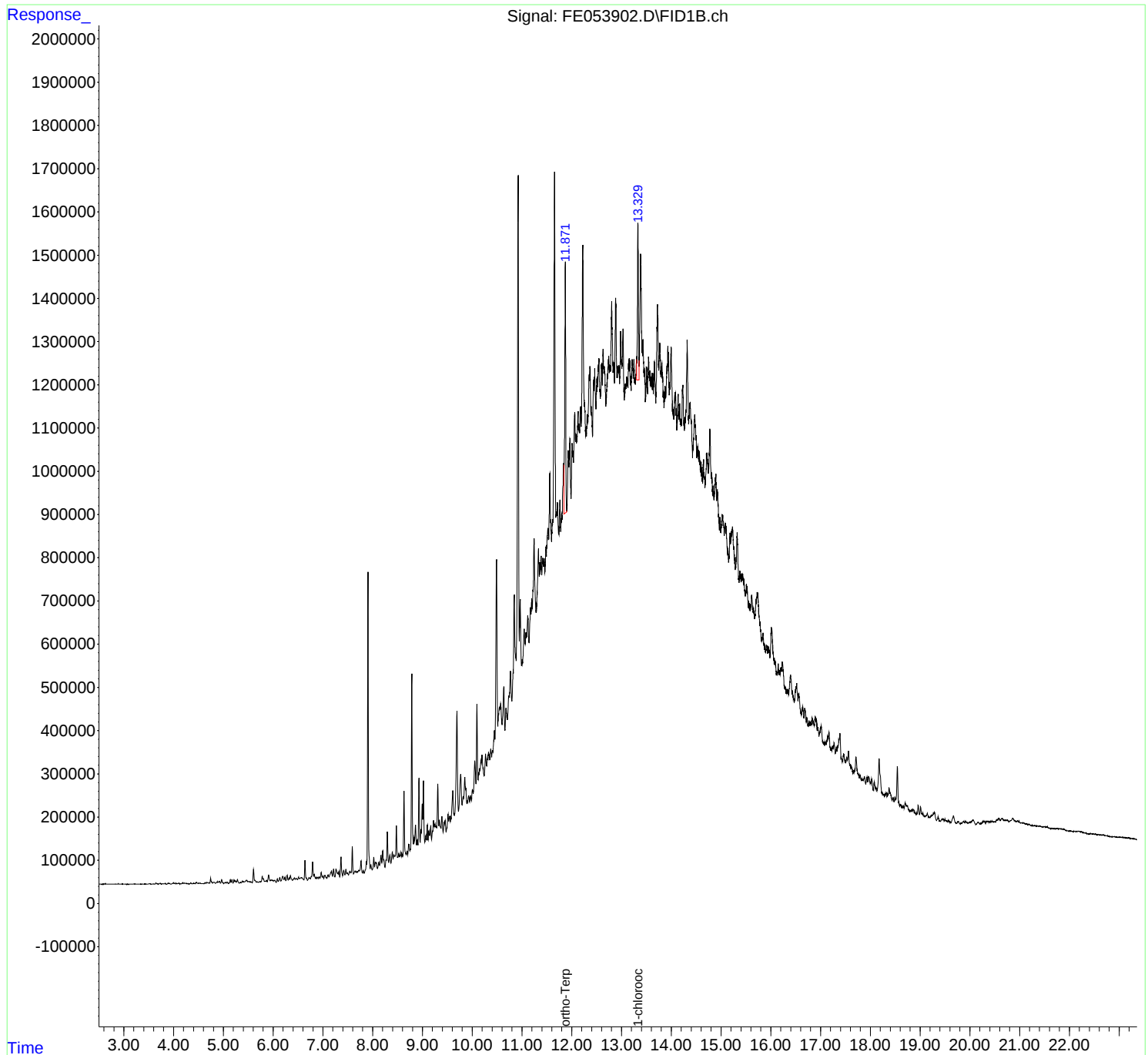
APPROVED

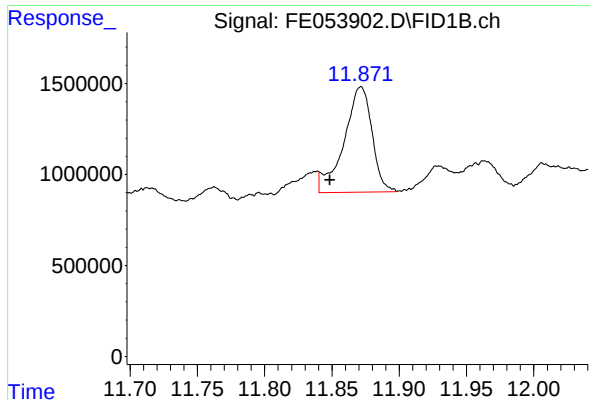
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Integration File: autoint1.e
Quant Time: May 20 01:26:08 2025
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Quant Title : GC Extractables
QLast Update : Wed May 14 12:15:41 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





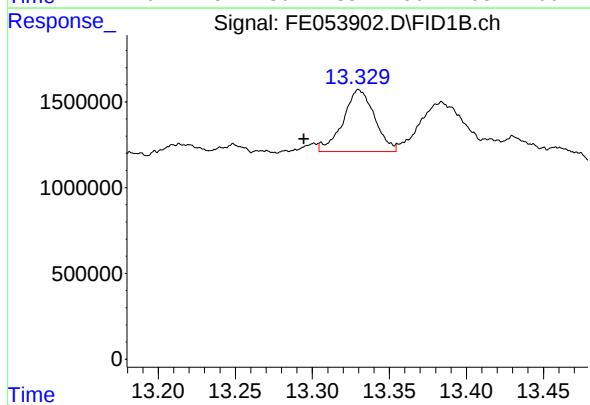
#9 ortho-Terphenyl (SURR)

R.T.: 11.871 min
Delta R.T.: 0.023 min
Response: 8386224
Conc: 51.60 ug/ml

Instrument :
FID_E
ClientSampleId :
L1-WC-6-EPH

Manual Integrations
APPROVED

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Supervised By :mohammad ahmed 05/21/2025



#12 1-chlorooctadecane (SURR)

R.T.: 13.329 min
Delta R.T.: 0.035 min
Response: 5079724
Conc: 42.85 ug/ml m