

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061325AL\
 Data File : FE054329.D
 Signal(s) : FID1B.ch
 Acq On : 12 Jun 2025 09:08
 Operator : YP\AJ
 Sample : Q2278-02DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP-2-EPHDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/13/2025
 Supervised By :mohammad ahmed 06/16/2025

Integration File: autoint1.e
 Quant Time: Jun 13 01:13:29 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)	11.828	3121916	18.894 ug/mlm
Spiked Amount	50.000	Recovery	= 37.79%
12) S 1-chlorooctadecane (S...	13.274	2530657	20.752 ug/mlm
Spiked Amount	50.000	Recovery	= 41.50%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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Operator : YP\AJ
Sample : Q2278-02DL 2X
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ALS Vial : 7 Sample Multiplier: 1

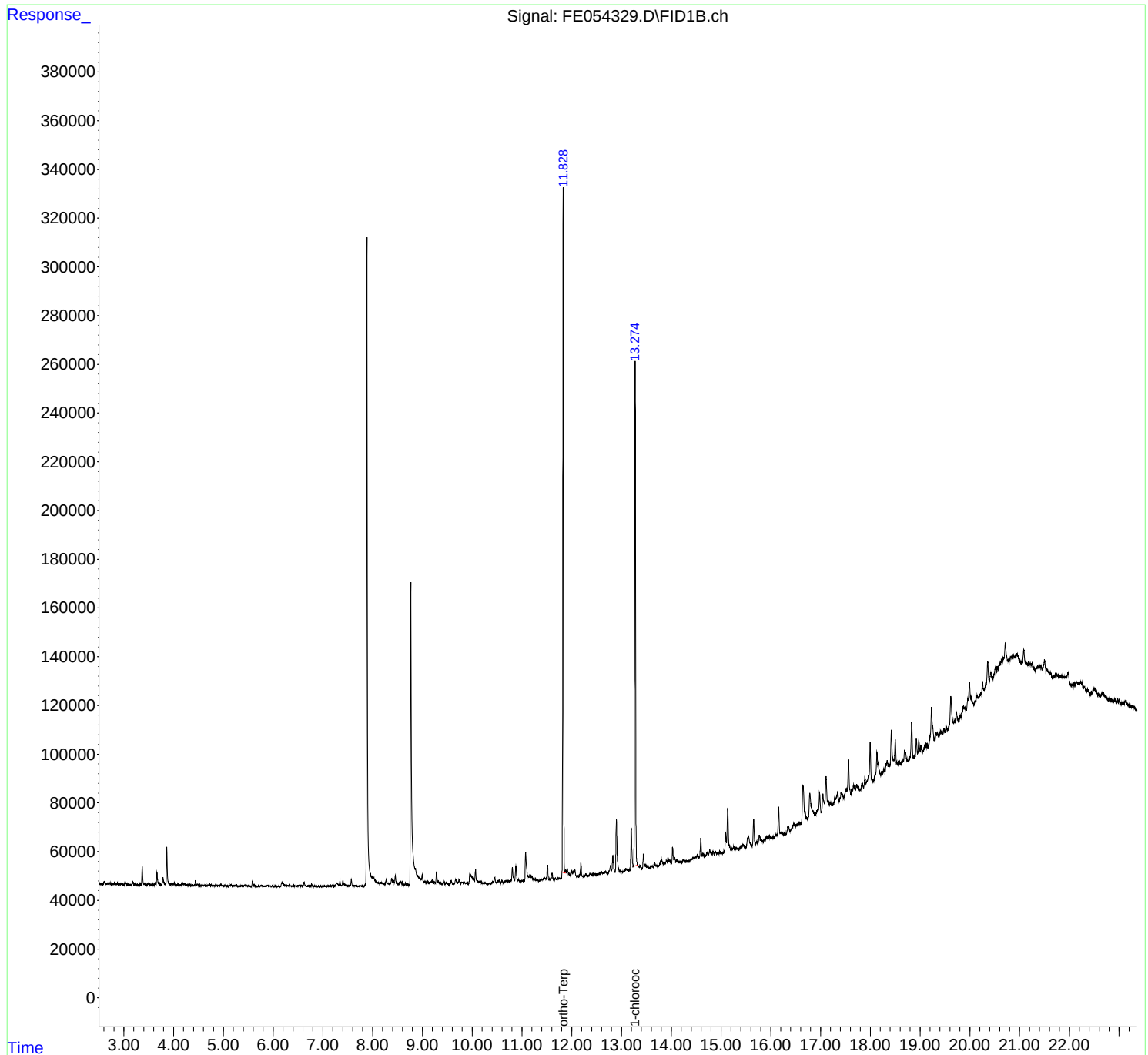
Instrument :
FID_E
ClientSampleId :
TP-2-EPHDL

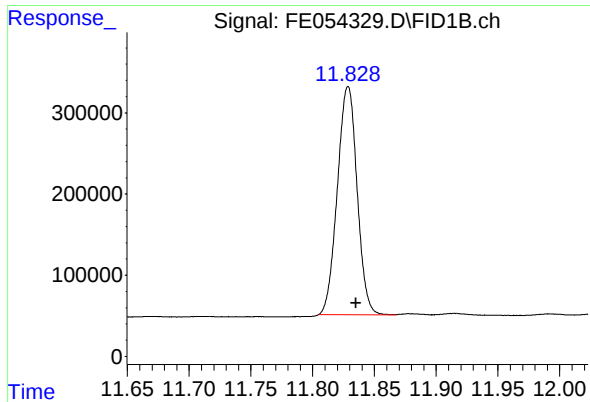
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Integrator: ChemStation

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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





#9 ortho-Terphenyl (SURR)

R.T.: 11.828 min
Delta R.T.: -0.007 min
Response: 3121916
Conc: 18.89 ug/ml

Instrument :

FID_E

ClientSampleId :

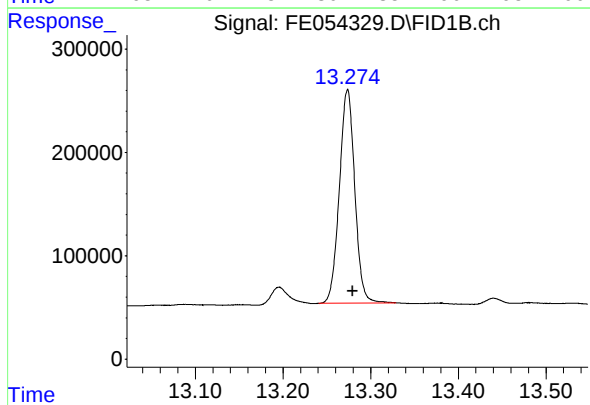
TP-2-EPHDL

Manual Integrations

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#12 1-chlorooctadecane (SURR)

R.T.: 13.274 min
Delta R.T.: -0.006 min
Response: 2530657
Conc: 20.75 ug/ml m