

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092525AL\
 Data File : FE055991.D
 Signal(s) : FID1B.ch
 Acq On : 25 Sep 2025 12:02
 Operator : YP\AJ
 Sample : Q3168-03DL 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 ARS20-0010-Oily Soil-SludgeDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/26/2025
 Supervised By :Sohil Jodhani 09/26/2025

Integration File: autoint1.e
 Quant Time: Sep 26 01:25:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092425.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 24 12:55:37 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)	12.069	509097	2.713 ug/mlm
Spiked Amount 50.000		Recovery =	5.43%
12) S 1-chlorooctadecane (S...	13.506	382259	2.739 ug/ml
Spiked Amount 50.000		Recovery =	5.48%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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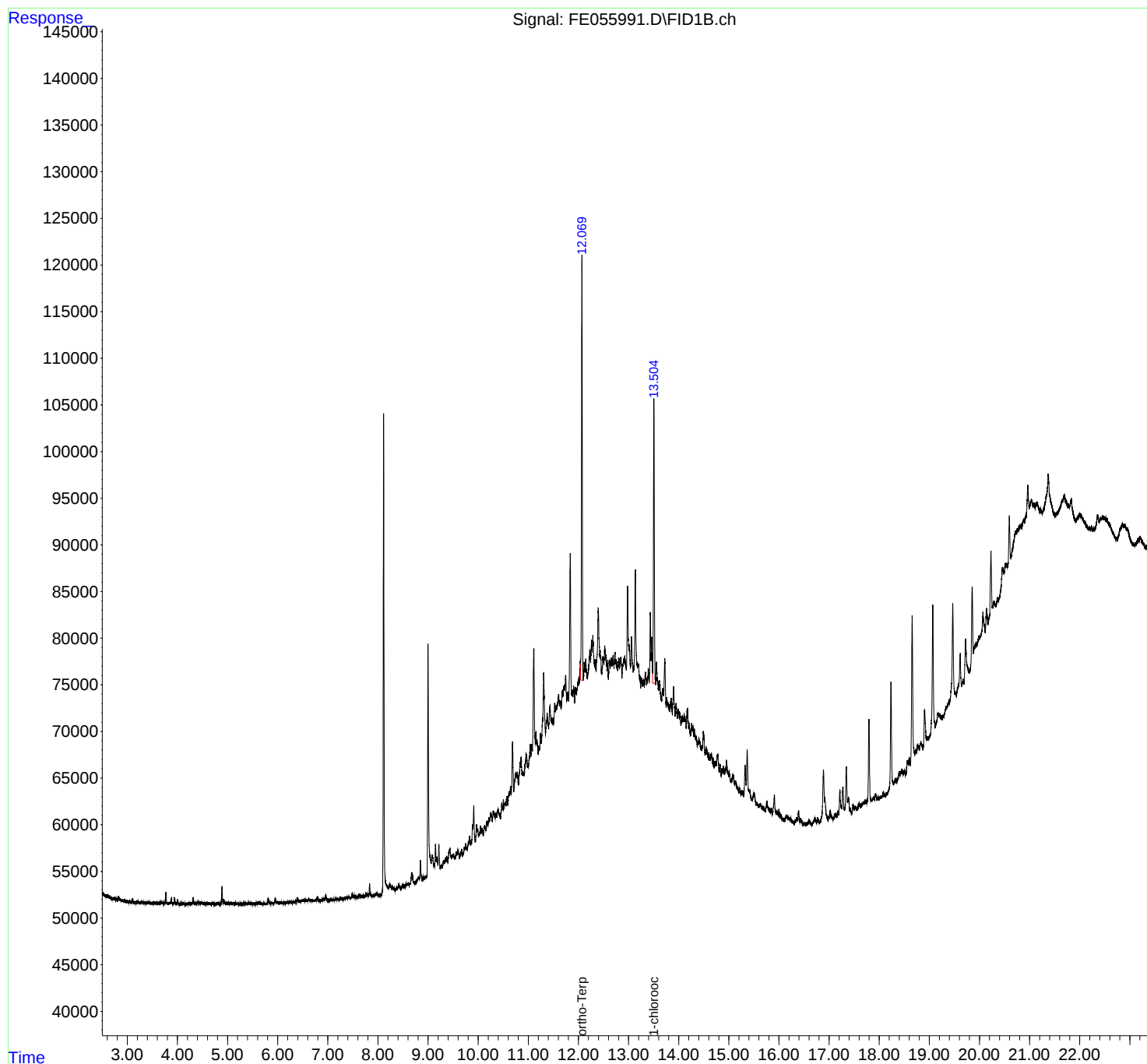
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ARS20-0010-Oily Soil-SludgeDL

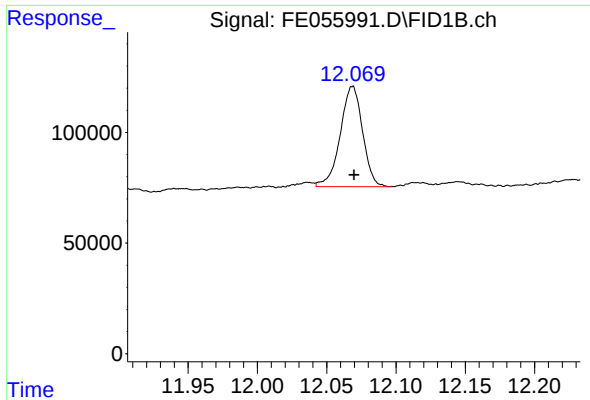
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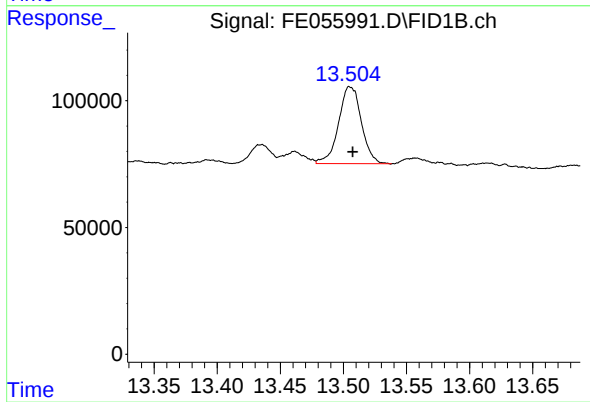
#9 ortho-Terphenyl (SURR)

R.T.: 12.069 min
Delta R.T.: 0.000 min
Response: 509097
Conc: 2.71 ug/ml

Instrument : FID_E
ClientSampleId : ARS20-0010-Oily Soil-SludgeDL

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#12 1-chlorooctadecane (SURR)

R.T.: 13.506 min
Delta R.T.: -0.002 min
Response: 382259
Conc: 2.74 ug/ml