

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021125AL\
Data File : FE052349.D
Signal(s) : FID1B.ch
Acq On : 11 Feb 2025 15:23
Operator : YP\AJ
Sample : Q1346-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
SOIL-COMP

Integration File: autoint1.e
Quant Time: Feb 12 01:19:09 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020325.M
Quant Title : GC Extractables
QLast Update : Fri Feb 07 07:52:07 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)	12.311	3633439	29.356 ug/ml
Spiked Amount	50.000	Recovery	= 58.71%
12) S 1-chlorooctadecane (S...	13.723	3048074	30.885 ug/ml
Spiked Amount	50.000	Recovery	= 61.77%

Target Compounds

(f)=RT Delta > 1/2 Window

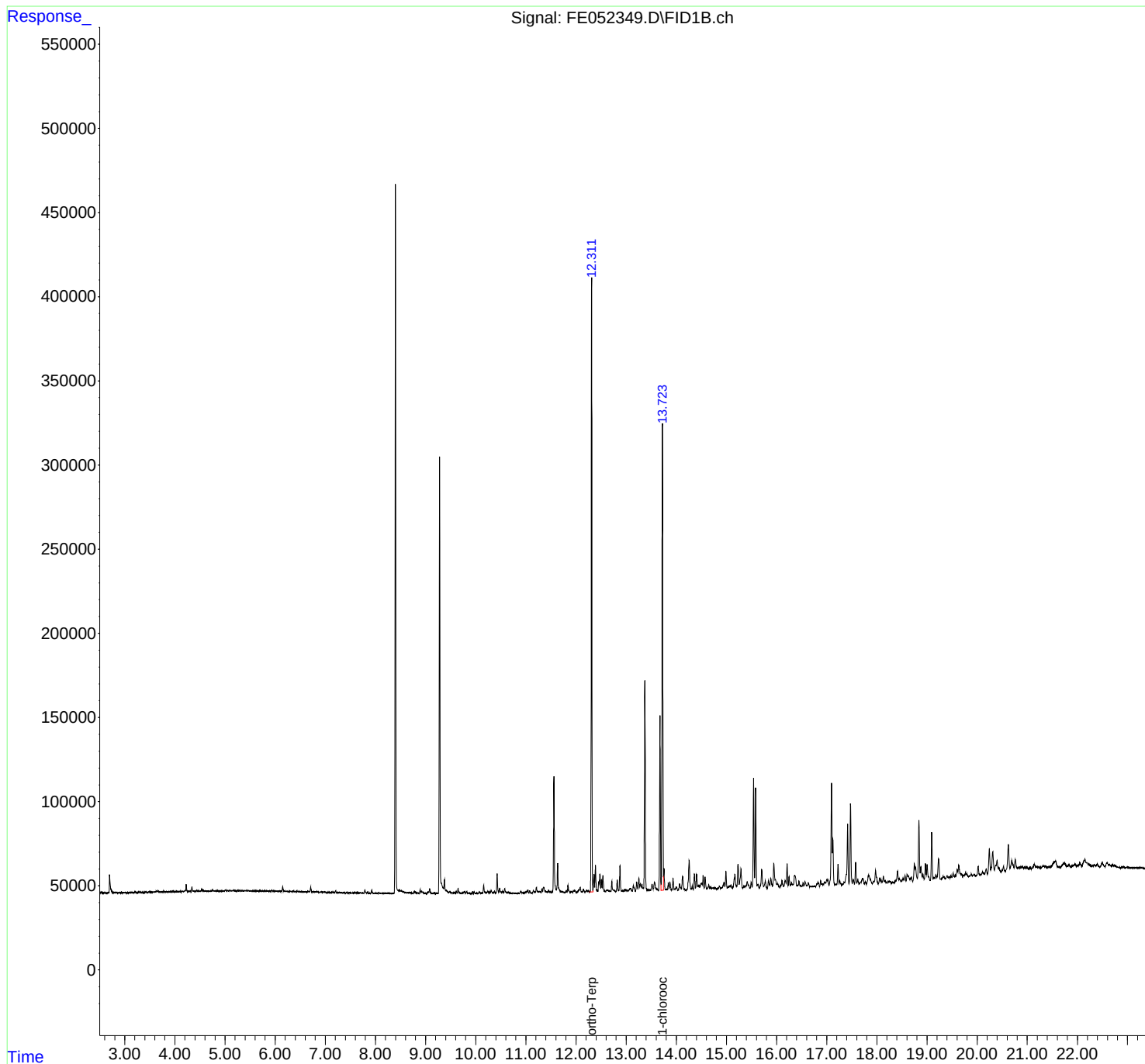
(m)=manual int.

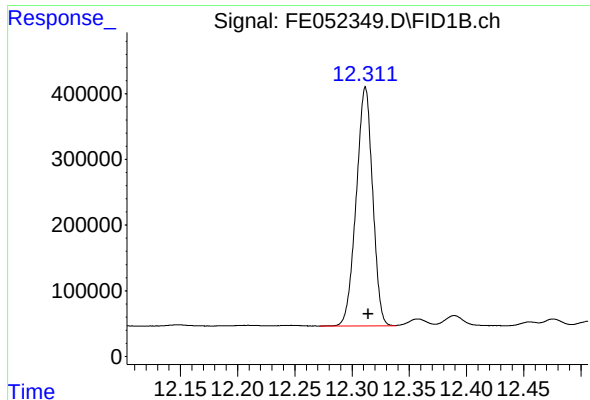
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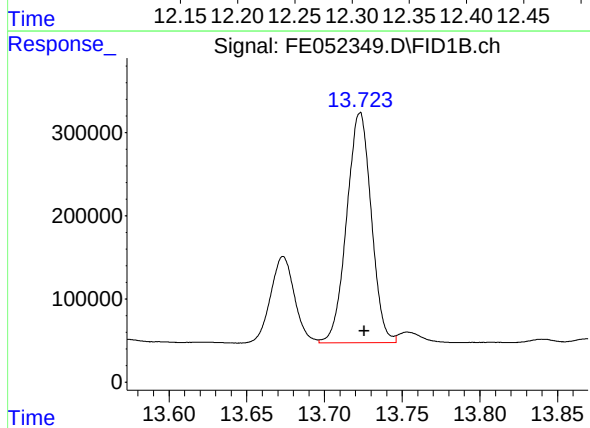




#9 ortho-Terphenyl (SURR)

R.T.: 12.311 min
Delta R.T.: -0.003 min
Response: 3633439
Conc: 29.36 ug/ml

Instrument :
FID_E
ClientSampleId :
SOIL-COMP



#12 1-chlorooctadecane (SURR)

R.T.: 13.723 min
Delta R.T.: -0.003 min
Response: 3048074
Conc: 30.89 ug/ml