

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041925AL\
Data File : FE053428.D
Signal(s) : FID1B.ch
Acq On : 18 Apr 2025 22:53
Operator : YP\AJ
Sample : Q1830-18
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
SOIL-2G

Integration File: autoint1.e
Quant Time: Apr 19 03:53:54 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.M
Quant Title : GC Extractables
QLast Update : Wed Apr 16 18:29:18 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)	11.881	6841885	37.934 ug/ml
Spiked Amount	50.000	Recovery	= 75.87%
12) S 1-chlorooctadecane (S...	13.325	5611794	41.515 ug/ml
Spiked Amount	50.000	Recovery	= 83.03%

Target Compounds

(f)=RT Delta > 1/2 Window

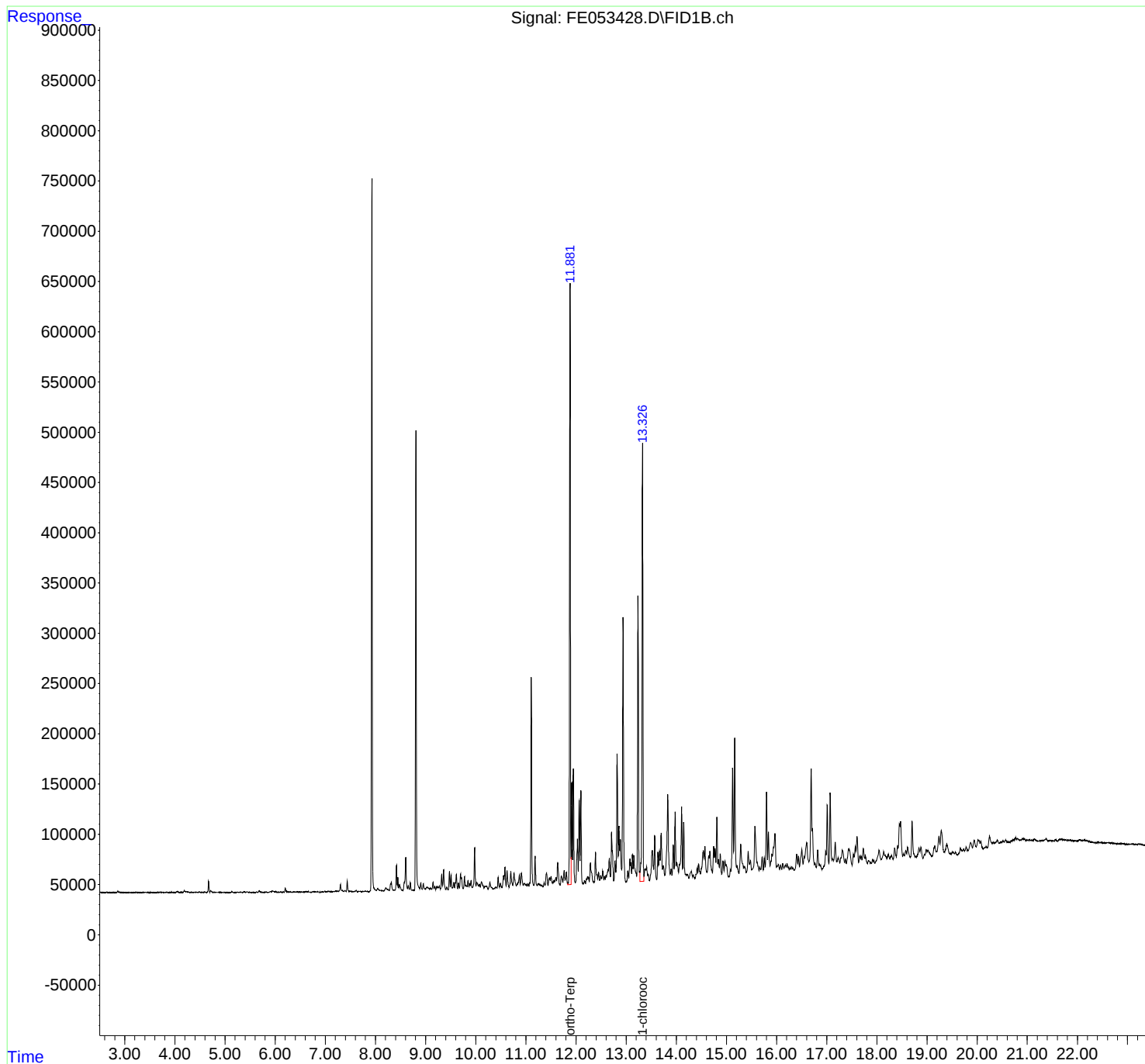
(m)=manual int.

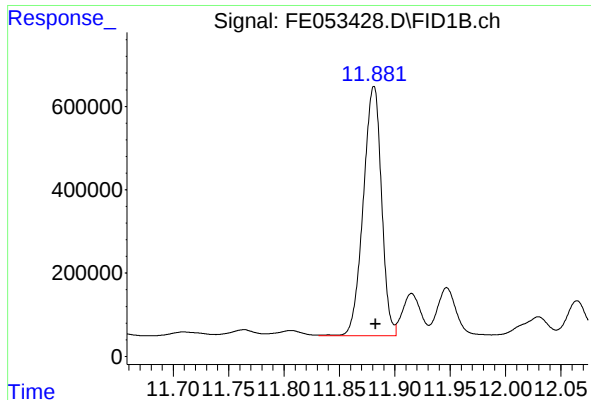
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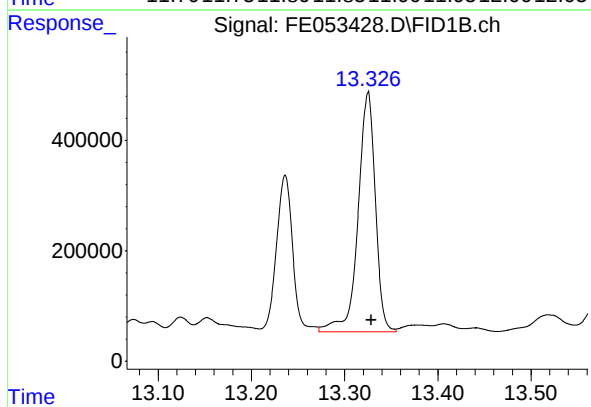




#9 ortho-Terphenyl (SURR)

R.T.: 11.881 min
Delta R.T.: -0.002 min
Response: 6841885
Conc: 37.93 ug/ml

Instrument :
FID_E
ClientSampleId :
SOIL-2G



#12 1-chlorooctadecane (SURR)

R.T.: 13.325 min
Delta R.T.: -0.004 min
Response: 5611794
Conc: 41.51 ug/ml