

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041925AL\
 Data File : FE053416.D
 Signal(s) : FID1B.ch
 Acq On : 18 Apr 2025 15:51
 Operator : YP\AJ
 Sample : Q1830-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SOIL-1F

Integration File: autoint1.e
 Quant Time: Apr 19 03:50:19 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	7983097	44.262 ug/ml
Spiked Amount	50.000	Recovery	= 88.52%
12) S 1-chlorooctadecane (S...	13.325	6336480	46.876 ug/ml
Spiked Amount	50.000	Recovery	= 93.75%

Target Compounds

(f)=RT Delta > 1/2 Window

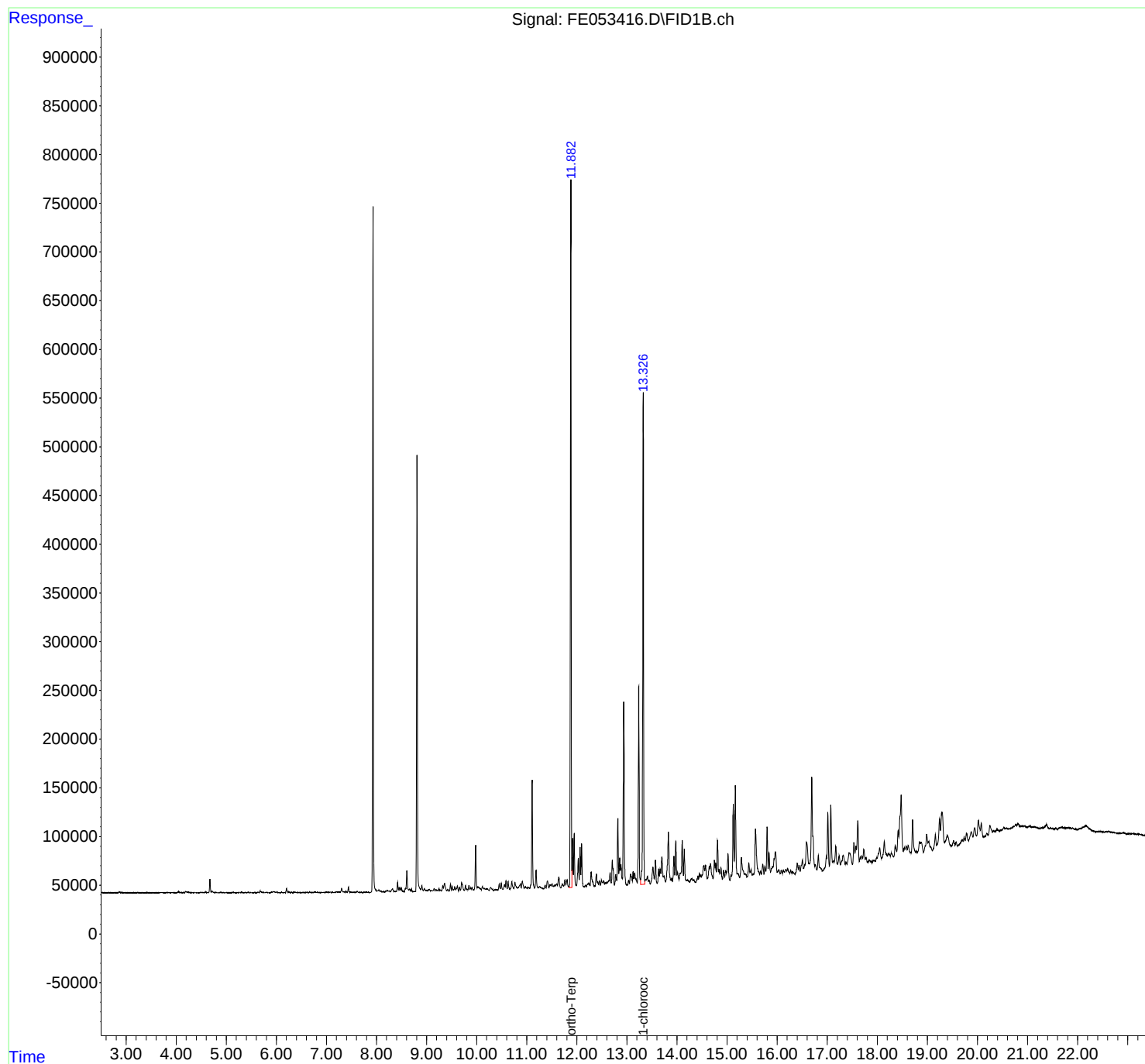
(m)=manual int.

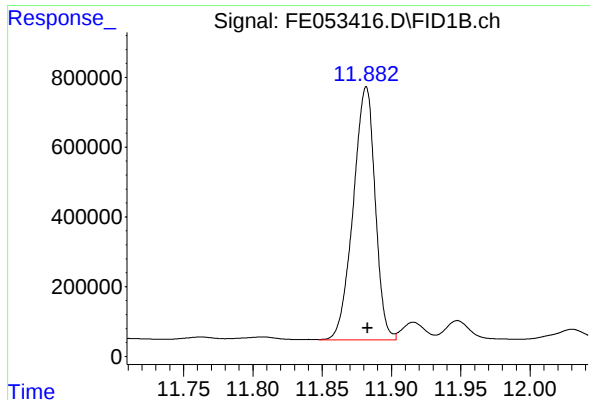
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041925AL\
Data File : FE053416.D
Signal(s) : FID1B.ch
Acq On : 18 Apr 2025 15:51
Operator : YP\AJ
Sample : Q1830-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
SOIL-1F

Integration File: autoint1.e
Quant Time: Apr 19 03:50:19 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

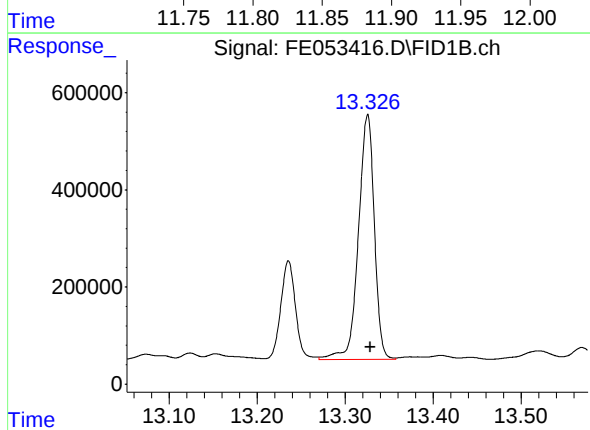




#9 ortho-Terphenyl (SURR)

R.T.: 11.881 min
Delta R.T.: -0.002 min
Response: 7983097
Conc: 44.26 ug/ml

Instrument :
FID_E
ClientSampleId :
SOIL-1F



#12 1-chlorooctadecane (SURR)

R.T.: 13.325 min
Delta R.T.: -0.003 min
Response: 6336480
Conc: 46.88 ug/ml