

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080923AL\
 Data File : FE043828.D
 Signal(s) : FID1B.ch
 Acq On : 09 Aug 2023 16:49
 Operator : YP\AJ
 Sample : 03931-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 DAYTON-SOIL2

Integration File: autoint1.e
 Quant Time: Aug 10 00:02:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080323.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 02 09:56:52 2023
 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)	11.943	4814207	23.362 ug/ml
Spiked Amount 50.000		Recovery =	46.72%
12) S 1-chlorooctadecane (S...	13.382	3560260	22.815 ug/ml
Spiked Amount 50.000		Recovery =	45.63%

Target Compounds

(f)=RT Delta > 1/2 Window

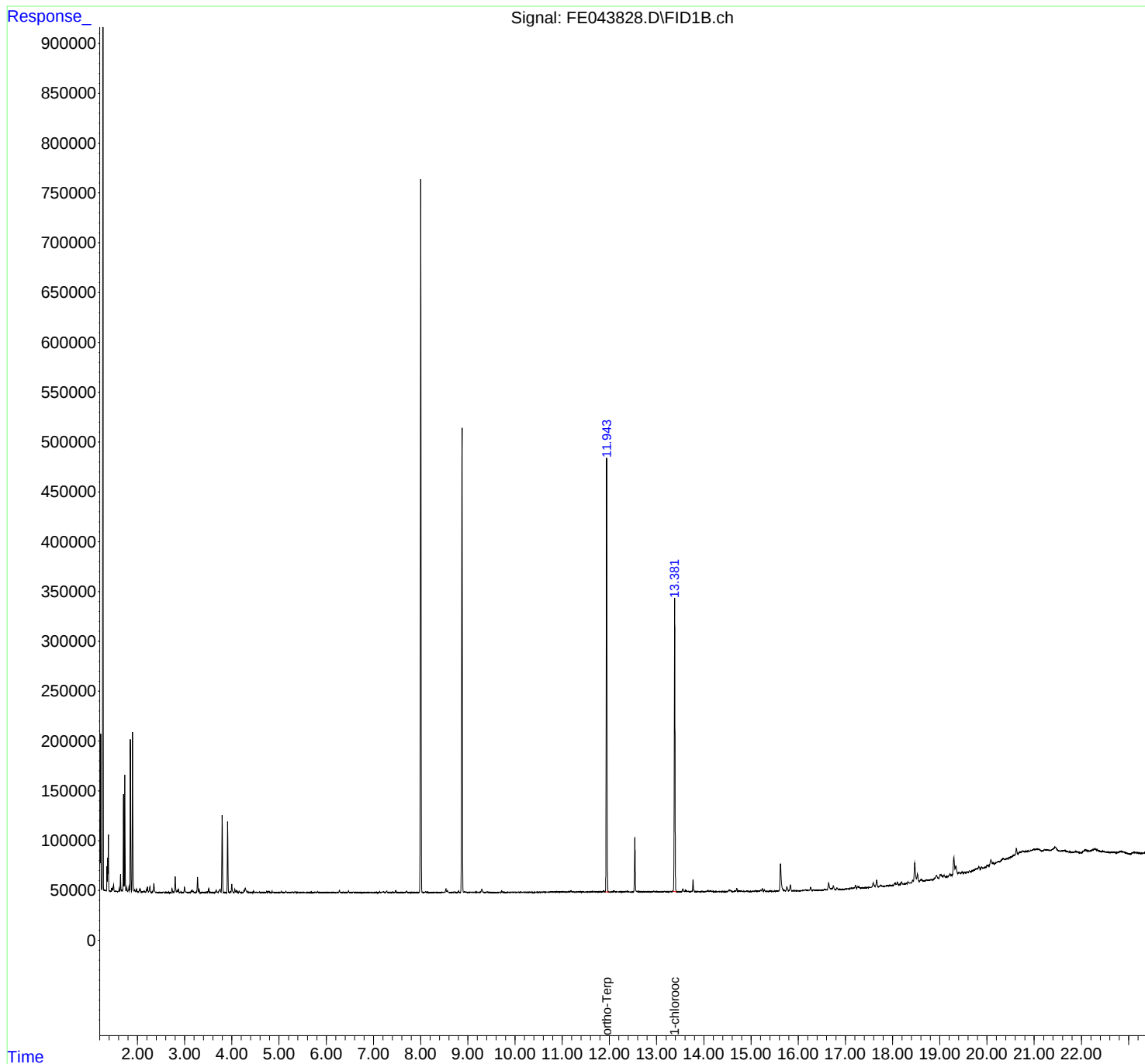
(m)=manual int.

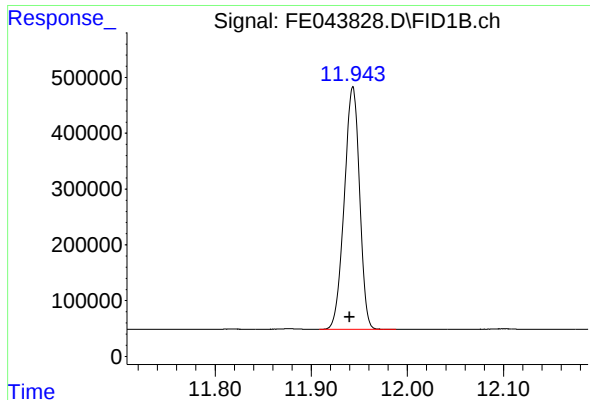
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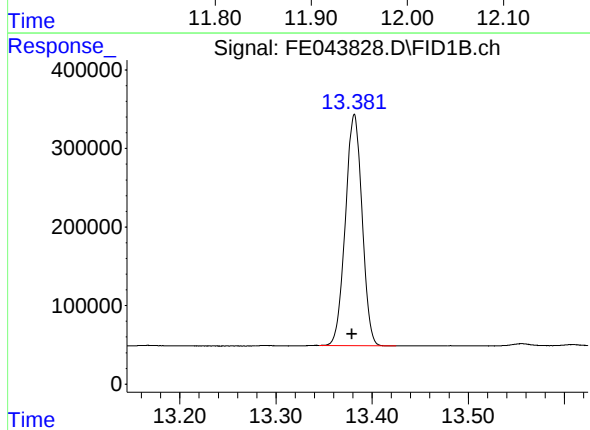




#9 ortho-Terphenyl (SURR)

R.T.: 11.943 min
Delta R.T.: 0.003 min
Response: 4814207
Conc: 23.36 ug/ml

Instrument :
FID_E
ClientSampleId :
DAYTON-SOIL2



#12 1-chlorooctadecane (SURR)

R.T.: 13.382 min
Delta R.T.: 0.002 min
Response: 3560260
Conc: 22.82 ug/ml