

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100224AL\
Data File : FE050476.D
Signal(s) : FID1B.ch
Acq On : 02 Oct 2024 16:55
Operator : YP\AJ
Sample : P4254-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
MH-147-SLUDGE-E2

Integration File: autoint1.e
Quant Time: Oct 03 01:37:06 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 091024.M
Quant Title : GC Extractables
QLast Update : Mon Sep 09 17:11:47 2024
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)	11.862	2944249	19.789 ug/ml
Spiked Amount	50.000	Recovery	= 39.58%
12) S 1-chlorooctadecane (S...	13.296	2312965	20.591 ug/ml
Spiked Amount	50.000	Recovery	= 41.18%

Target Compounds

(f)=RT Delta > 1/2 Window

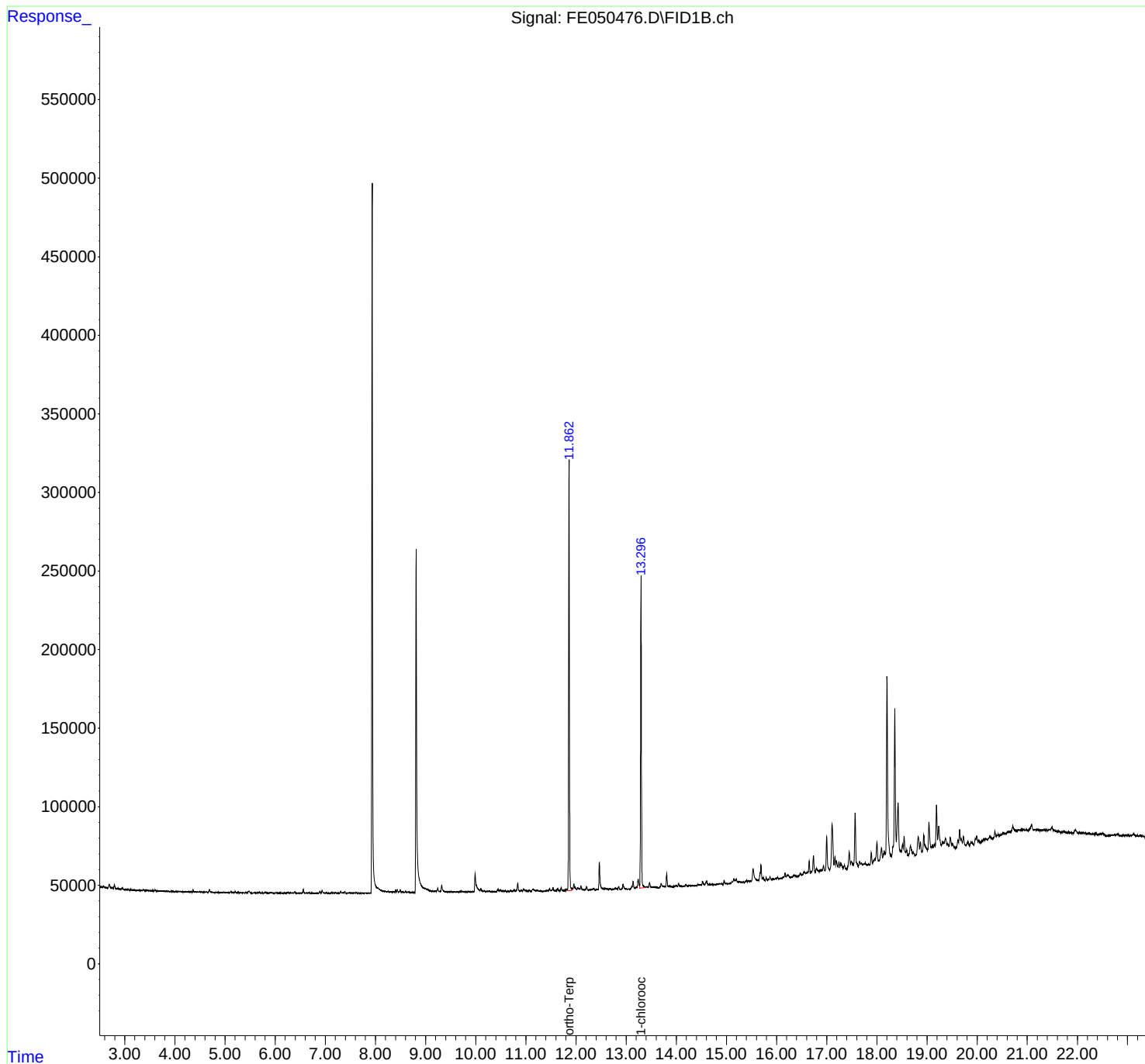
(m)=manual int.

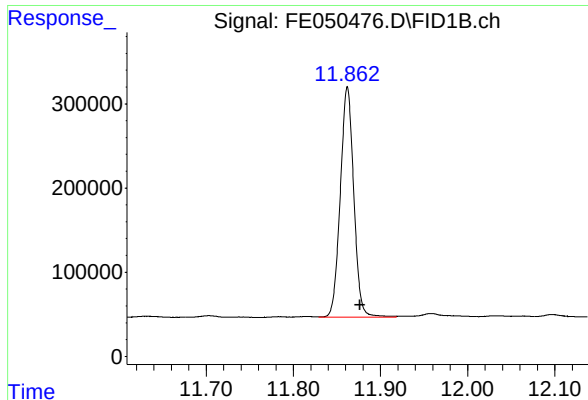
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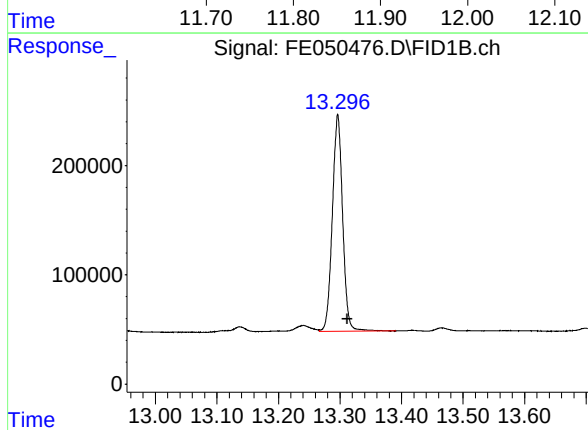




#9 ortho-Terphenyl (SURR)

R.T.: 11.862 min
Delta R.T.: -0.014 min
Response: 2944249
Conc: 19.79 ug/ml

Instrument :
FID_E
ClientSampleId :
MH-147-SLUDGE-E2



#12 1-chlorooctadecane (SURR)

R.T.: 13.296 min
Delta R.T.: -0.015 min
Response: 2312965
Conc: 20.59 ug/ml