

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121323AL\
 Data File : FE045800.D
 Signal(s) : FID1B.ch
 Acq On : 13 Dec 2023 10:06
 Operator : YP\AJ
 Sample : 05758-24
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 13 21:16:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 30 12:25:07 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)	11.846	7484449	35.791 ug/ml
Spiked Amount 50.000		Recovery =	71.58%
12) S 1-chlorooctadecane (S...	13.290	5610531	35.657 ug/ml
Spiked Amount 50.000		Recovery =	71.31%
Target Compounds			
18) T n-Dotriacontane (C32)	18.841	72101	0.395 ug/ml

(f)=RT Delta > 1/2 Window

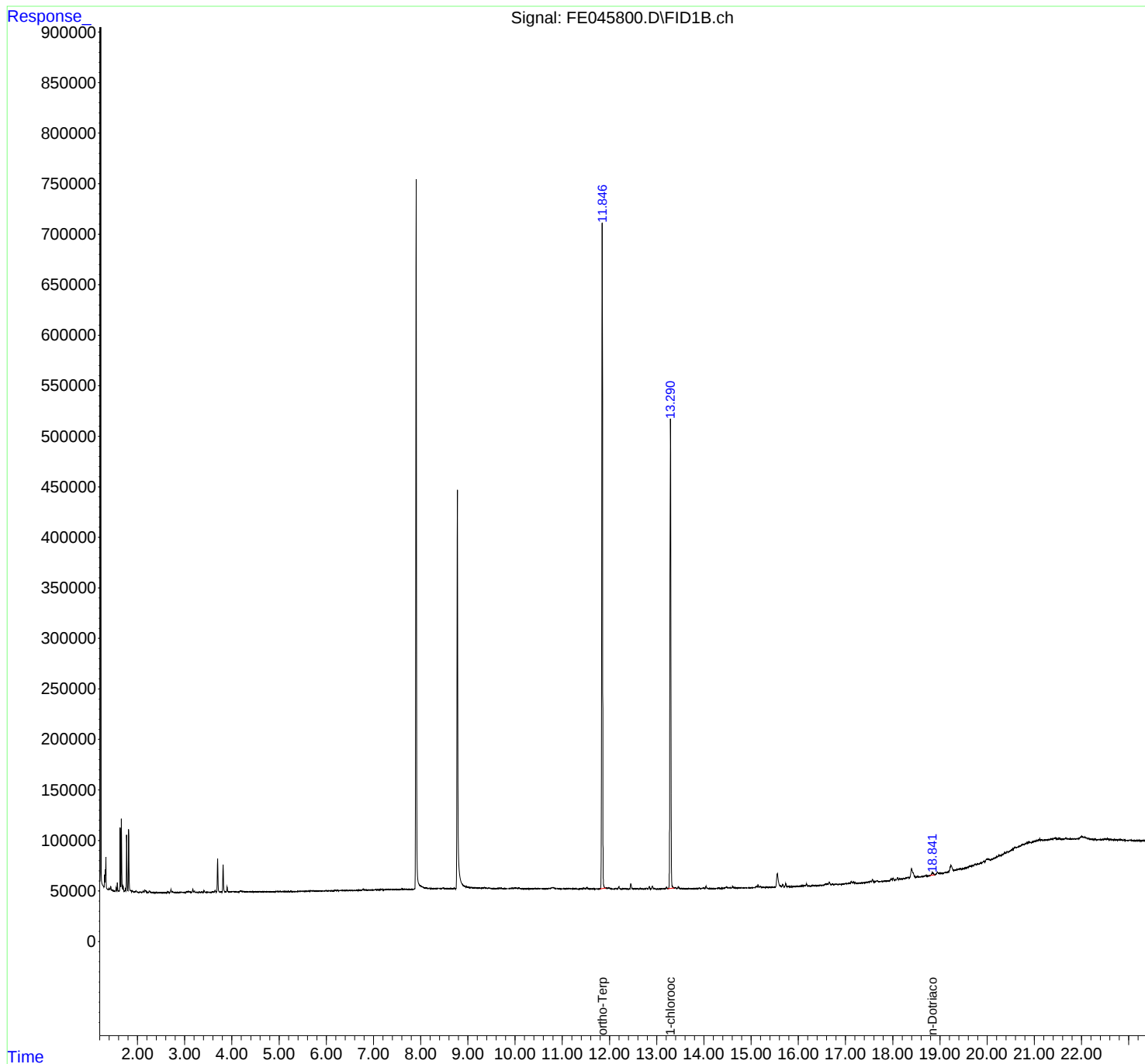
(m)=manual int.

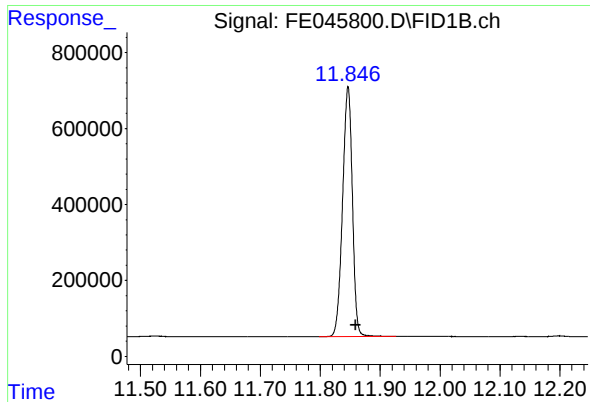
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

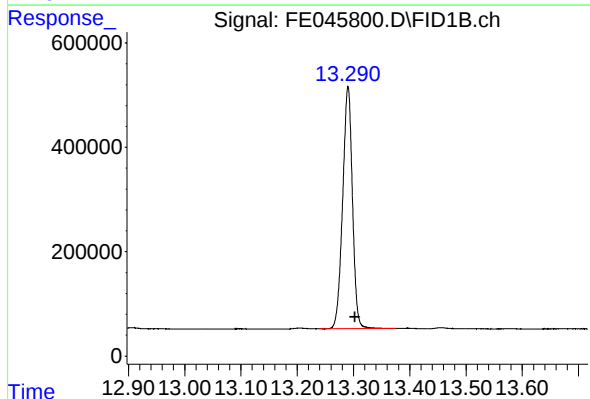




#9 ortho-Terphenyl (SURR)

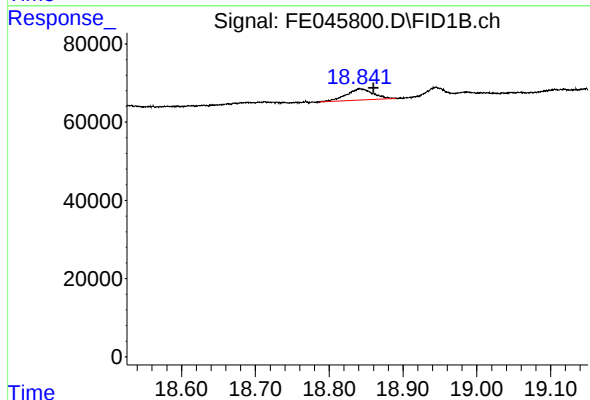
R.T.: 11.846 min
Delta R.T.: -0.013 min
Response: 7484449
Conc: 35.79 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.290 min
Delta R.T.: -0.012 min
Response: 5610531
Conc: 35.66 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.841 min
Delta R.T.: -0.019 min
Response: 72101
Conc: 0.40 ug/ml