

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092123AL\
 Data File : FE044391.D
 Signal(s) : FID1B.ch
 Acq On : 21 Sep 2023 09:52
 Operator : YP\AJ
 Sample : 04501-07DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 21 16:46:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 31 03:37:37 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)	11.923	1411278	7.449 ug/ml
Spiked Amount 50.000		Recovery =	14.90%
12) S 1-chlorooctadecane (S...	13.362	1152545	8.343 ug/ml
Spiked Amount 50.000		Recovery =	16.69%
Target Compounds			
10) T n-Eicosane (C20)	12.975	706220	4.269 ug/ml
14) T n-Tetracosane (C24)	15.193	283676	1.814 ug/ml

(f)=RT Delta > 1/2 Window

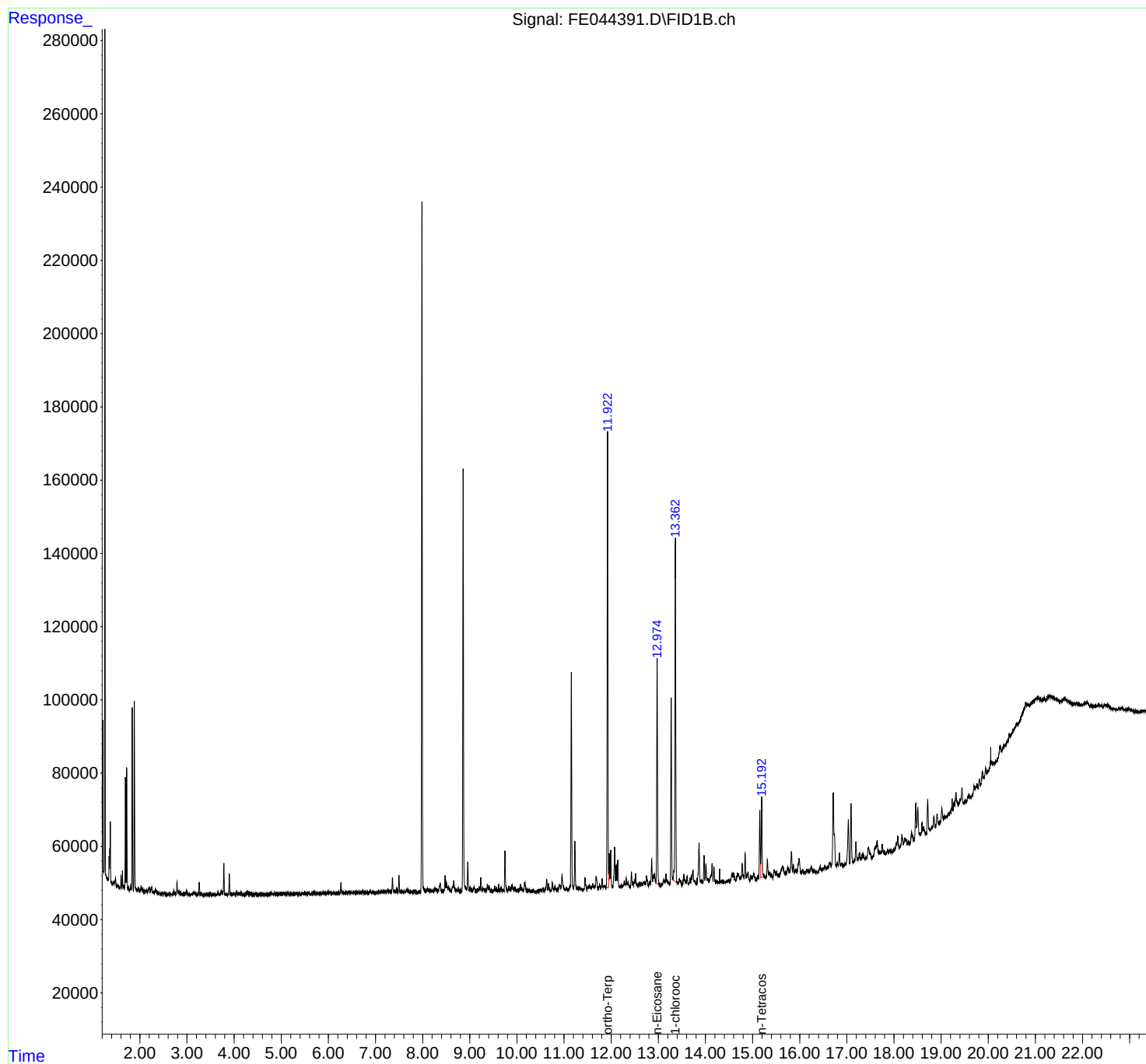
(m)=manual int.

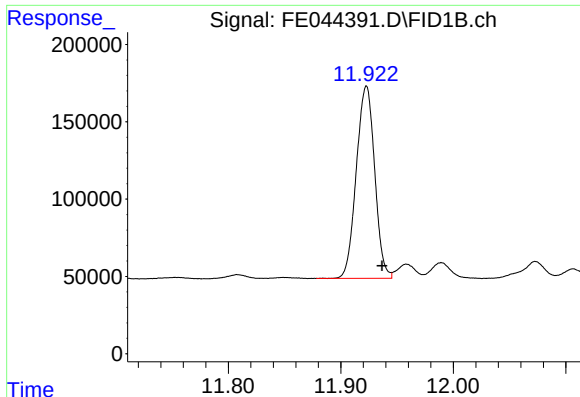
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092123AL\
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Sample : 04501-07DL 5X
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Instrument :
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QLast Update : Thu Aug 31 03:37:37 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 u1
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

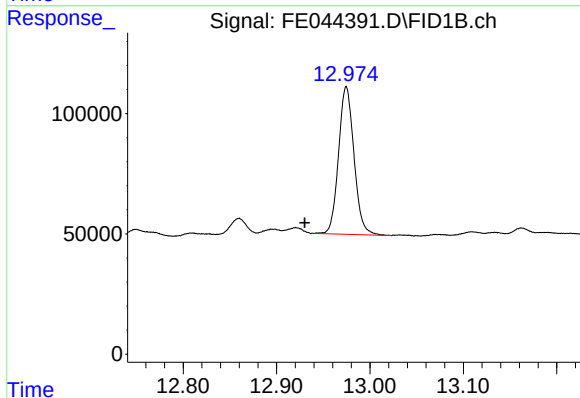




#9 ortho-Terphenyl (SURR)

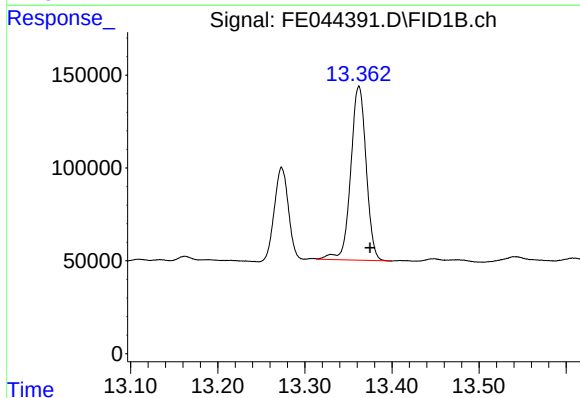
R.T.: 11.923 min
Delta R.T.: -0.014 min
Response: 1411278
Conc: 7.45 ug/ml

Instrument :
FID_E
ClientSampleId :



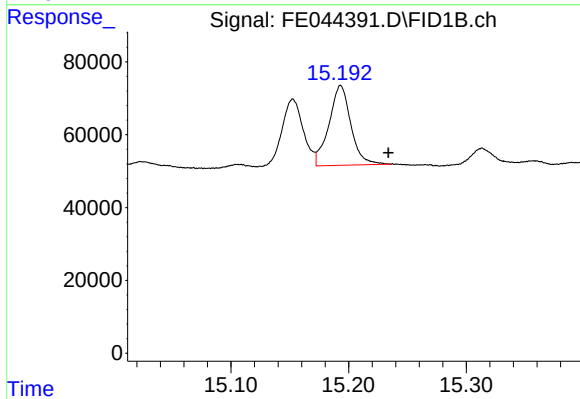
#10 n-Eicosane (C20)

R.T.: 12.975 min
Delta R.T.: 0.045 min
Response: 706220
Conc: 4.27 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.362 min
Delta R.T.: -0.013 min
Response: 1152545
Conc: 8.34 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.193 min
Delta R.T.: -0.040 min
Response: 283676
Conc: 1.81 ug/ml