

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041125AL\
 Data File : FE053323.D
 Signal(s) : FID1B.ch
 Acq On : 11 Apr 2025 15:11
 Operator : YP\AJ
 Sample : Q1779-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP-22

Integration File: autoint1.e
 Quant Time: Apr 11 22:46:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 31 02:44:53 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)	11.891	4987729	30.622 ug/ml
Spiked Amount 50.000		Recovery =	61.24%
12) S 1-chlorooctadecane (S...	13.336	3865156	32.198 ug/ml
Spiked Amount 50.000		Recovery =	64.40%
Target Compounds			
10) T n-Eicosane (C20)	12.952f	127357	0.893 ug/ml

(f)=RT Delta > 1/2 Window

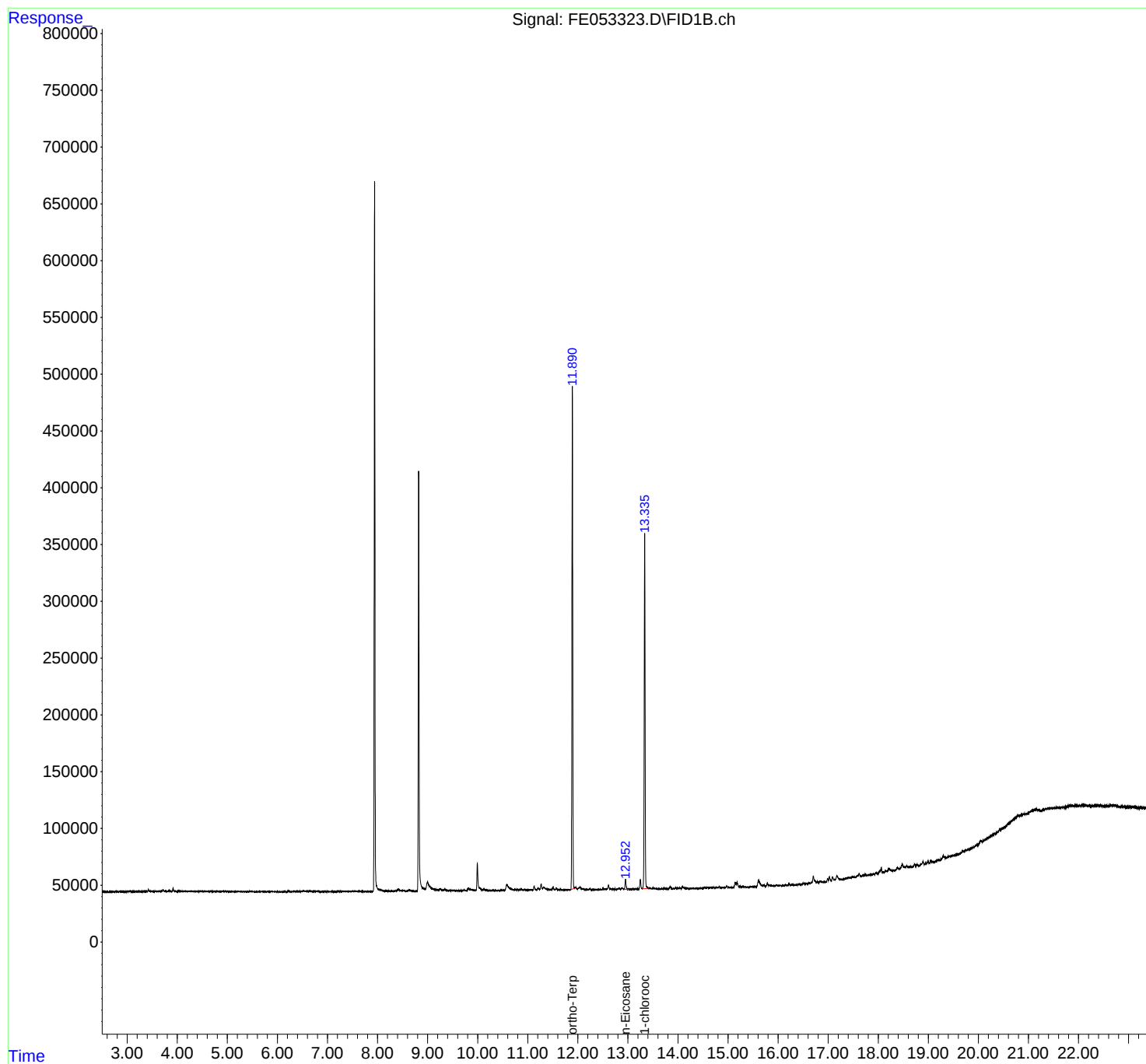
(m)=manual int.

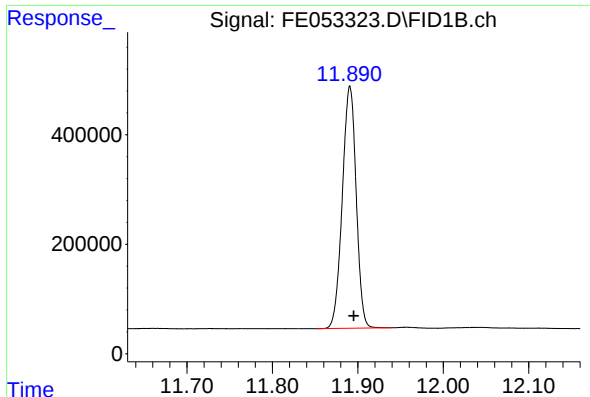
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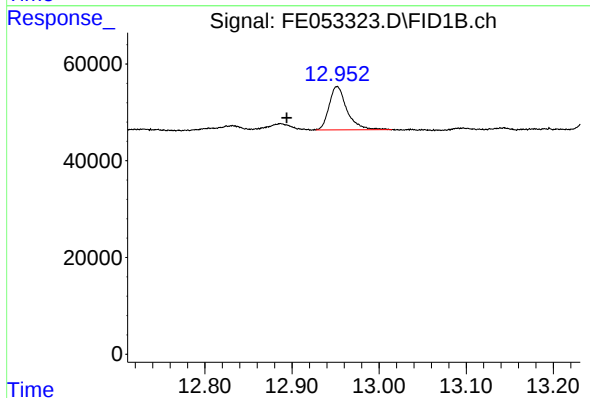




#9 ortho-Terphenyl (SURR)

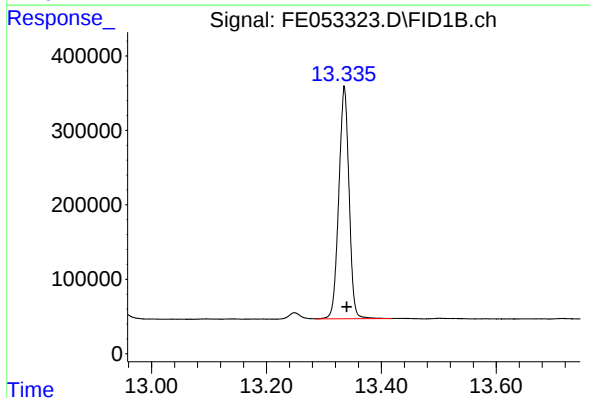
R.T.: 11.891 min
Delta R.T.: -0.005 min
Response: 4987729
Conc: 30.62 ug/ml

Instrument :
FID_E
ClientSampleId :
TP-22



#10 n-Eicosane (C20)

R.T.: 12.952 min
Delta R.T.: 0.058 min
Response: 127357
Conc: 0.89 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.336 min
Delta R.T.: -0.004 min
Response: 3865156
Conc: 32.20 ug/ml