

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092923AL\
 Data File : FE044532.D
 Signal(s) : FID1B.ch
 Acq On : 29 Sep 2023 22:19
 Operator : YP\AJ
 Sample : 04672-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 30 00:55:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092523.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 25 11:06:21 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)	11.920	4184530	22.289 ug/ml
Spiked Amount 50.000		Recovery =	44.58%
12) S 1-chlorooctadecane (S...	13.360	3080244	22.642 ug/ml
Spiked Amount 50.000		Recovery =	45.28%
Target Compounds			
10) T n-Eicosane (C20)	12.970f	134769	0.838 ug/ml
14) T n-Tetracosane (C24)	15.189	83413	0.552 ug/ml

(f)=RT Delta > 1/2 Window

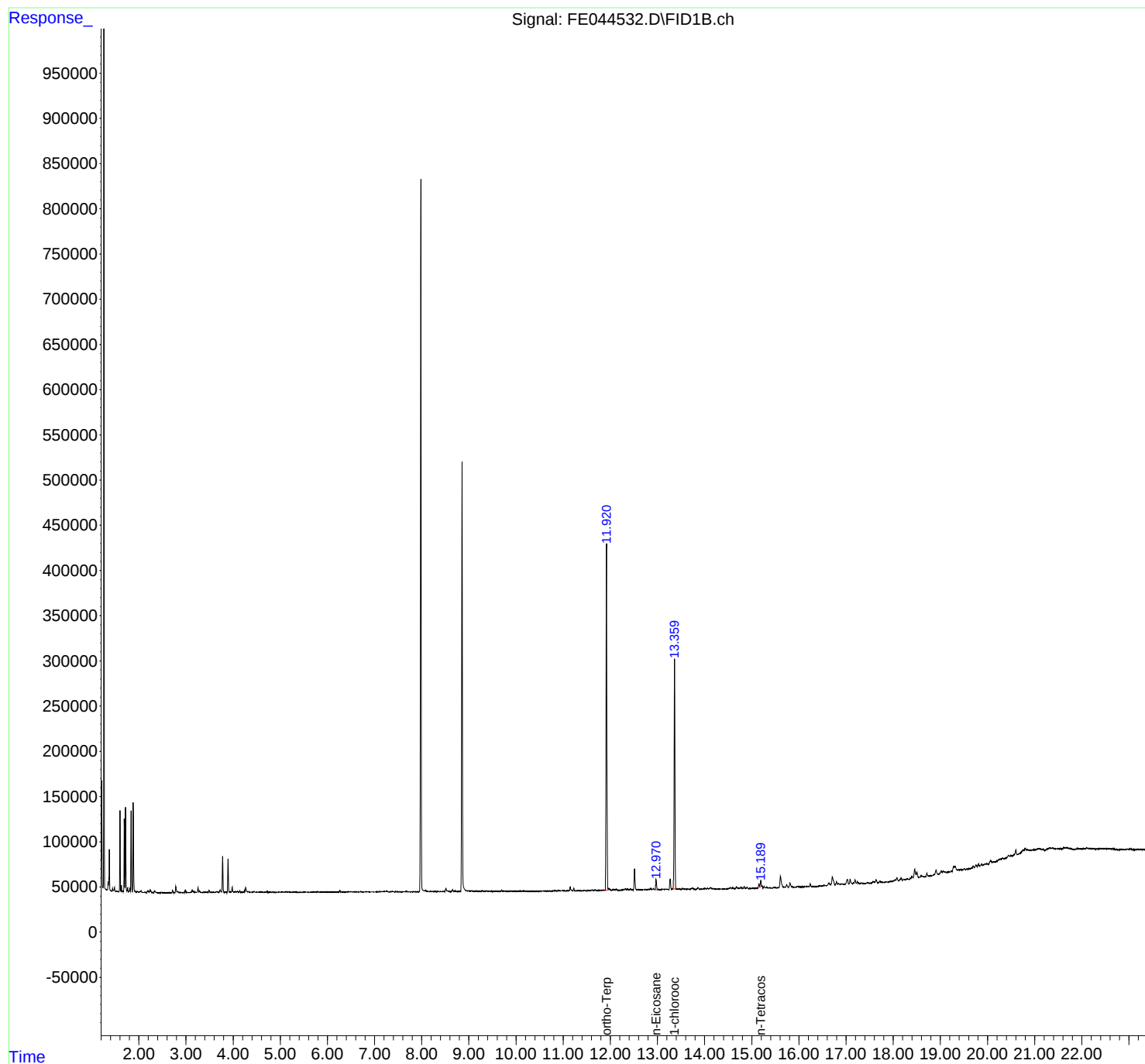
(m)=manual int.

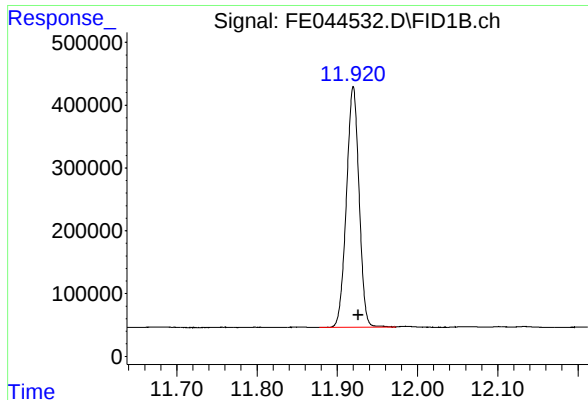
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Signal Info : 20M x 0.18mm x 0.18um

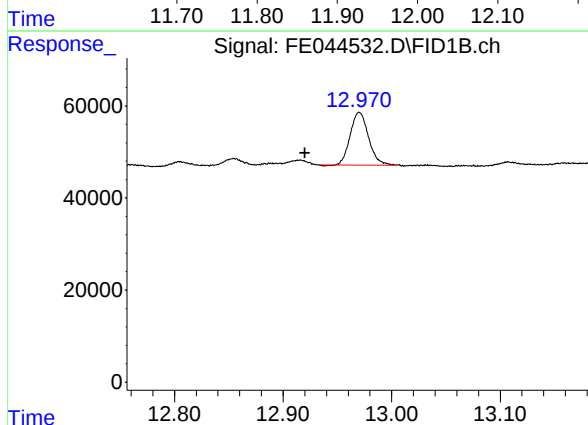




#9 ortho-Terphenyl (SURR)

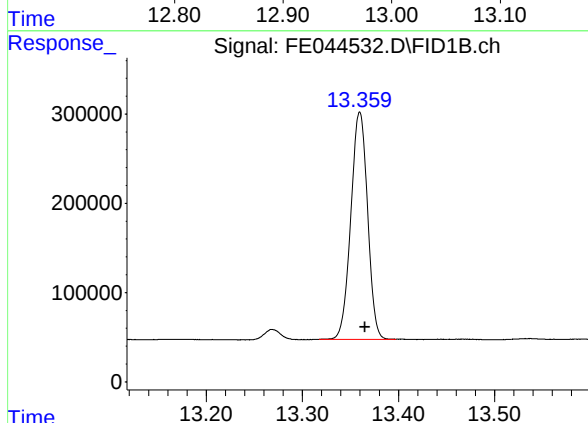
R.T.: 11.920 min
Delta R.T.: -0.006 min
Response: 4184530
Conc: 22.29 ug/ml

Instrument :
FID_E
ClientSampleId :



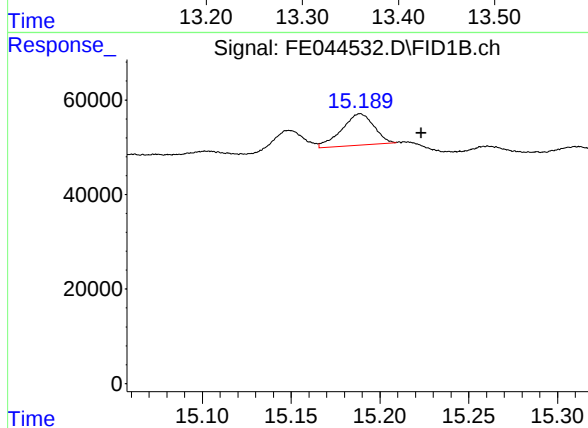
#10 n-Eicosane (C20)

R.T.: 12.970 min
Delta R.T.: 0.050 min
Response: 134769
Conc: 0.84 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.360 min
Delta R.T.: -0.005 min
Response: 3080244
Conc: 22.64 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.189 min
Delta R.T.: -0.034 min
Response: 83413
Conc: 0.55 ug/ml