

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100523AL\
 Data File : FE044630.D
 Signal(s) : FID1B.ch
 Acq On : 05 Oct 2023 22:40
 Operator : YP\AJ
 Sample : 04753-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 05 23:58:36 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)	11.930	6548425	34.881 ug/ml
Spiked Amount 50.000		Recovery =	69.76%
12) S 1-chlorooctadecane (S...	13.375	5263484	38.690 ug/ml
Spiked Amount 50.000		Recovery =	77.38%
Target Compounds			
10) T n-Eicosane (C20)	12.980f	455280	2.830 ug/ml
14) T n-Tetracosane (C24)	15.206	197849	1.309 ug/ml

(f)=RT Delta > 1/2 Window

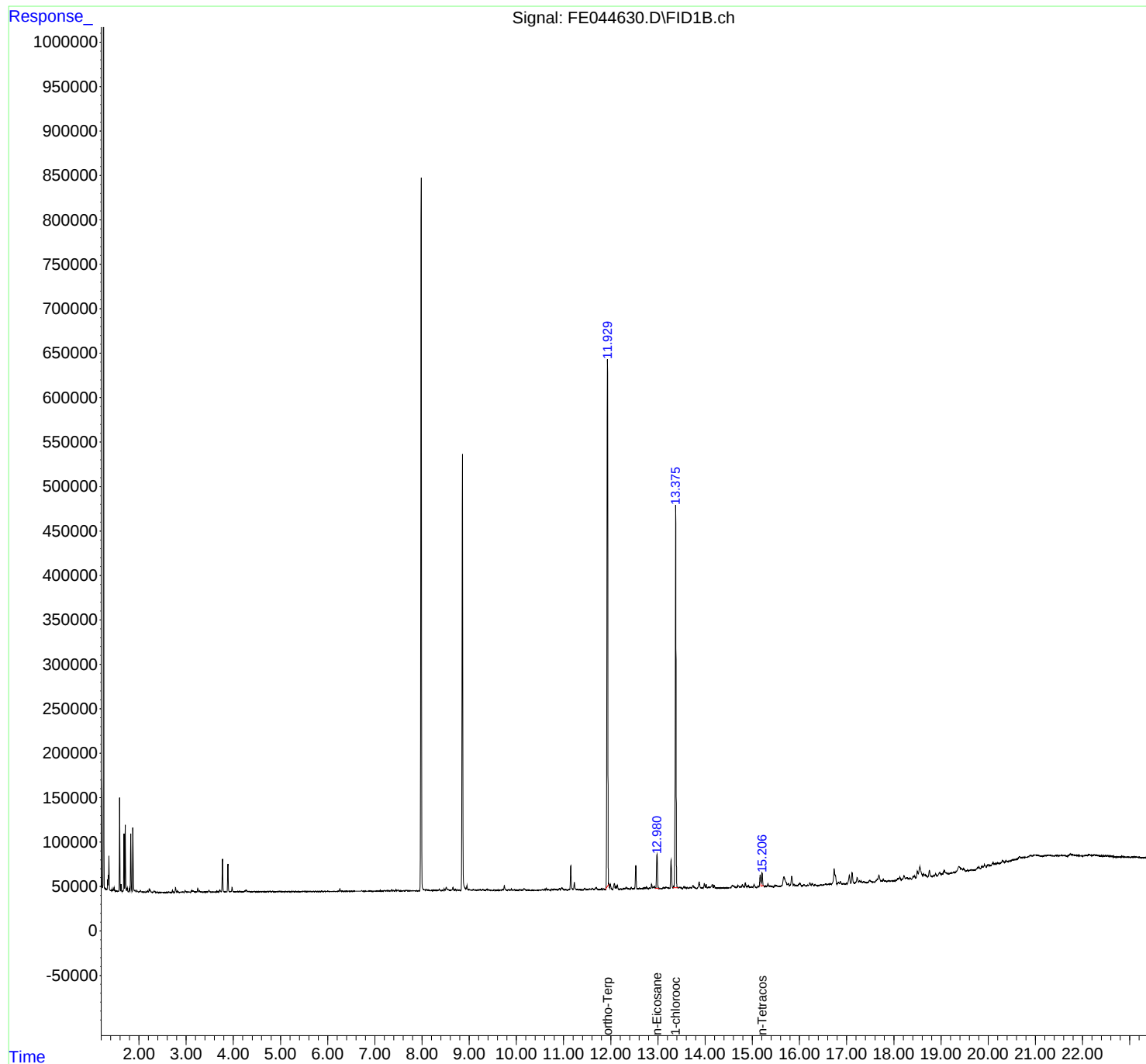
(m)=manual int.

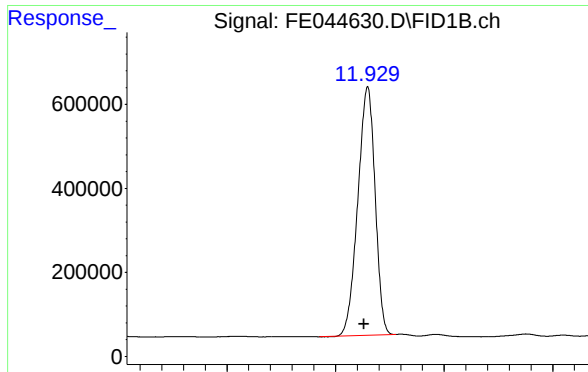
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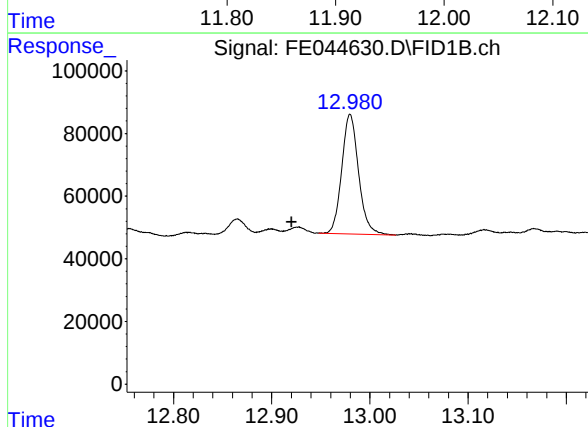




#9 ortho-Terphenyl (SURR)

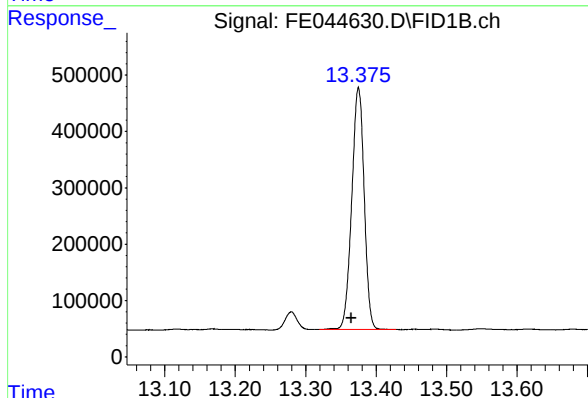
R.T.: 11.930 min
Delta R.T.: 0.003 min
Response: 6548425
Conc: 34.88 ug/ml

Instrument :
FID_E
ClientSampleId :



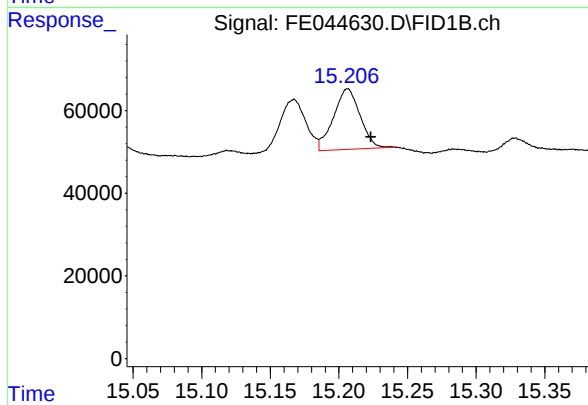
#10 n-Eicosane (C20)

R.T.: 12.980 min
Delta R.T.: 0.060 min
Response: 455280
Conc: 2.83 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.375 min
Delta R.T.: 0.010 min
Response: 5263484
Conc: 38.69 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.206 min
Delta R.T.: -0.017 min
Response: 197849
Conc: 1.31 ug/ml