

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060523AL\
 Data File : FE042410.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jun 2023 06:12
 Operator : YP\AJ
 Sample : 03009-01DL 5X
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 06 10:40:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
 Quant Title : GC Extractables
 QLast Update : Thu May 18 06:27:12 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)	11.953	1066473	6.040 ug/ml
Spiked Amount 50.000		Recovery =	12.08%
12) S 1-chlorooctadecane (S...	13.391	963002	7.247 ug/ml
Spiked Amount 50.000		Recovery =	14.49%
Target Compounds			
10) T n-Eicosane (C20)	13.012f	837002	5.522 ug/ml
14) T n-Tetracosane (C24)	15.231	424276	2.939 ug/ml

(f)=RT Delta > 1/2 Window

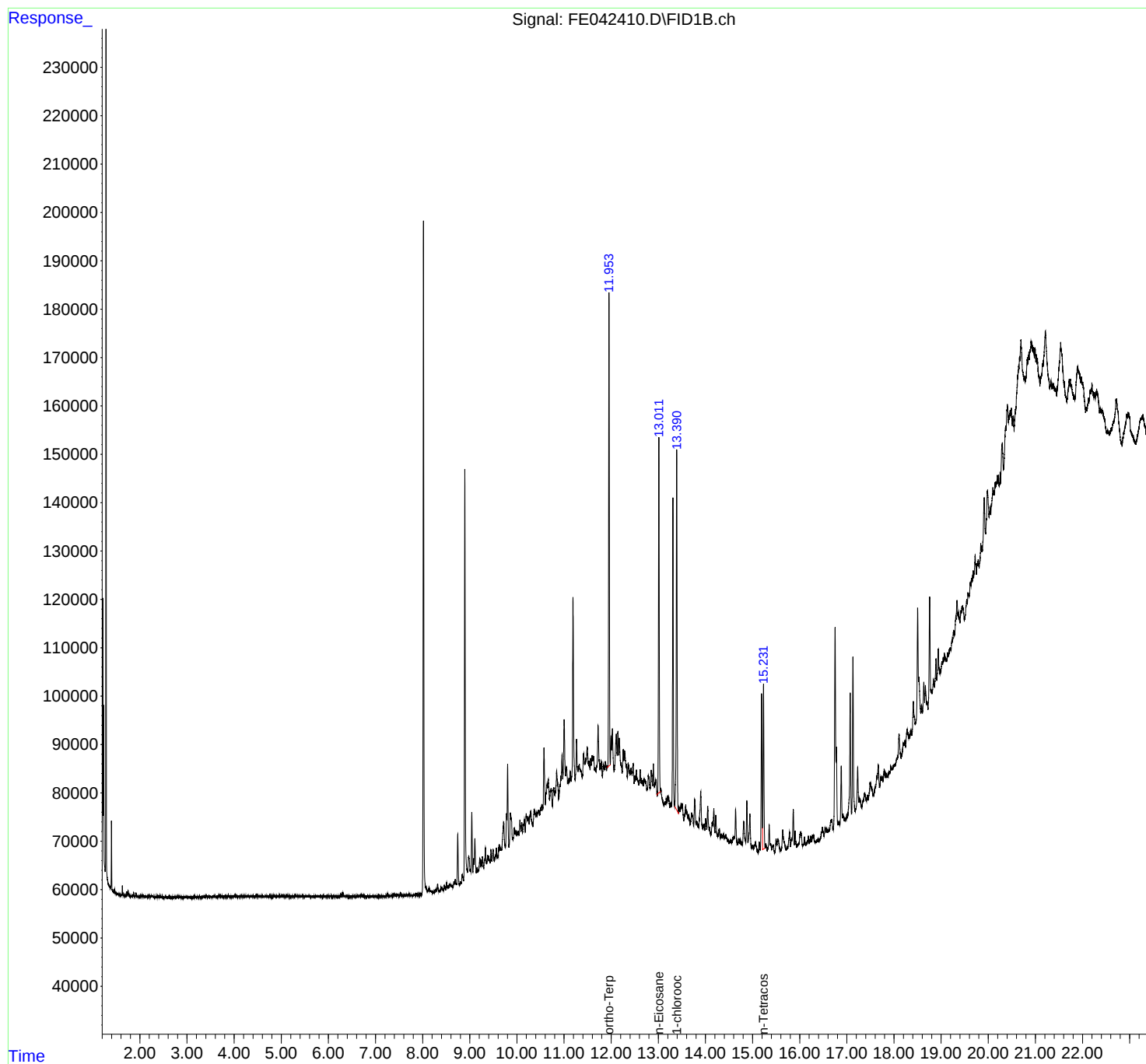
(m)=manual int.

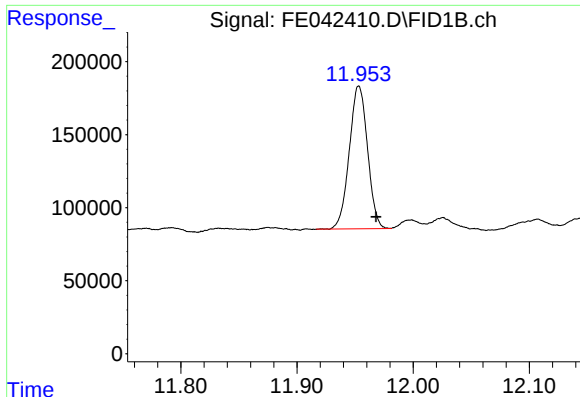
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Signal Info : 20M x 0.18mm x 0.18um

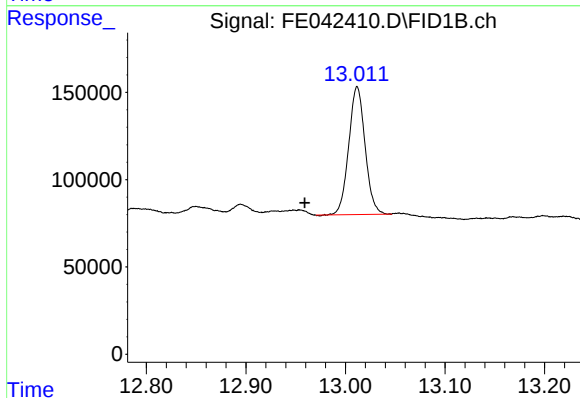




#9 ortho-Terphenyl (SURR)

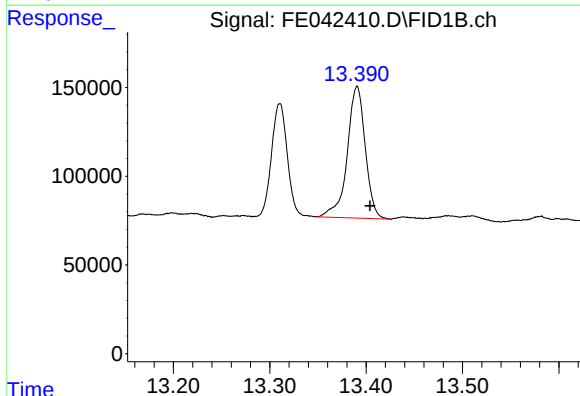
R.T.: 11.953 min
Delta R.T.: -0.015 min
Response: 1066473
Conc: 6.04 ug/ml

Instrument :
FID_E
ClientSampleId :



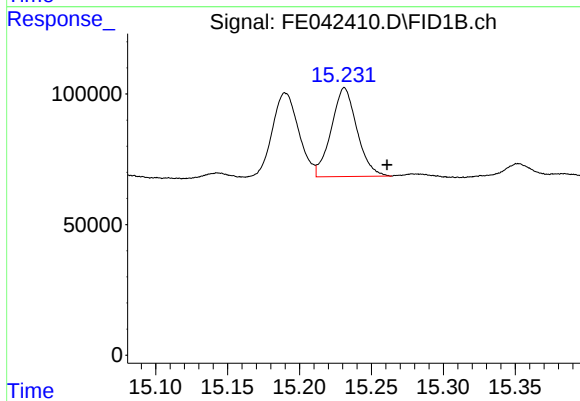
#10 n-Eicosane (C20)

R.T.: 13.012 min
Delta R.T.: 0.053 min
Response: 837002
Conc: 5.52 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.391 min
Delta R.T.: -0.014 min
Response: 963002
Conc: 7.25 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.231 min
Delta R.T.: -0.030 min
Response: 424276
Conc: 2.94 ug/ml