

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062923AL\
 Data File : FE043001.D
 Signal(s) : FID1B.ch
 Acq On : 29 Jun 2023 16:48
 Operator : YP\AJ
 Sample : 03471-03D
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 30 01:21:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 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)	11.912	6723388	36.599 ug/ml
Spiked Amount 50.000		Recovery =	73.20%
12) S 1-chlorooctadecane (S...	13.348	5590621	41.080 ug/ml
Spiked Amount 50.000		Recovery =	82.16%
Target Compounds			
10) T n-Eicosane (C20)	12.966	685393	4.319 ug/ml
14) T n-Tetracosane (C24)	15.186	382311	2.577 ug/ml

(f)=RT Delta > 1/2 Window

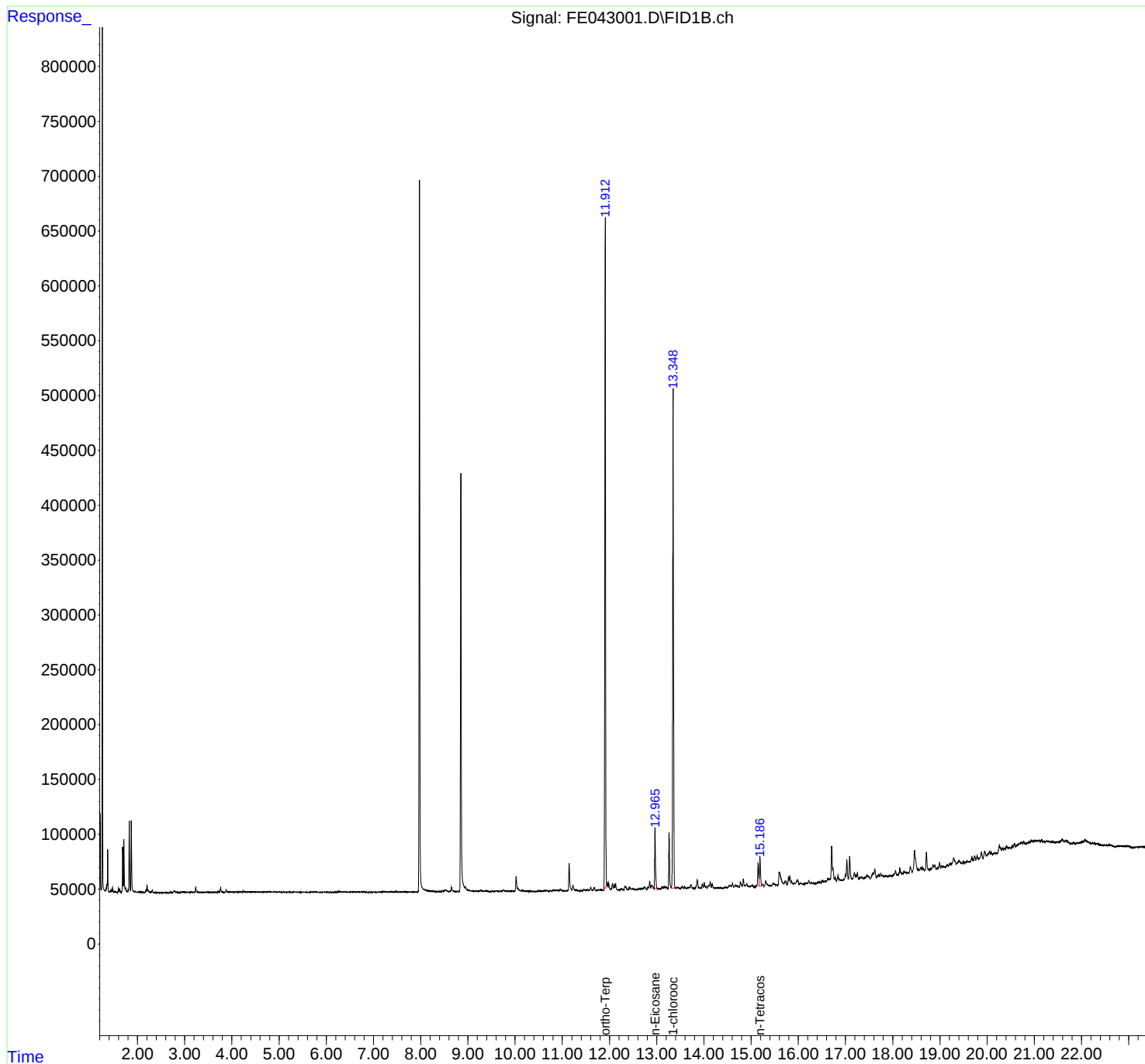
(m)=manual int.

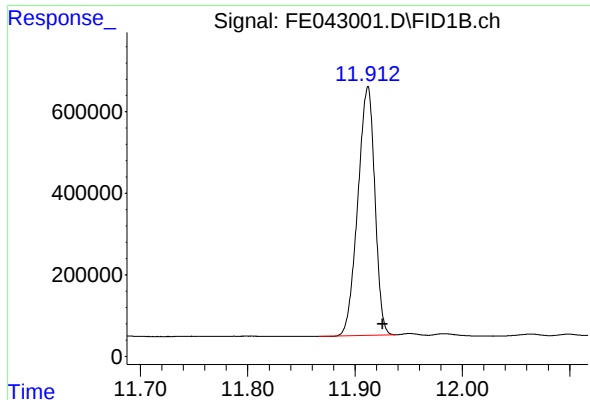
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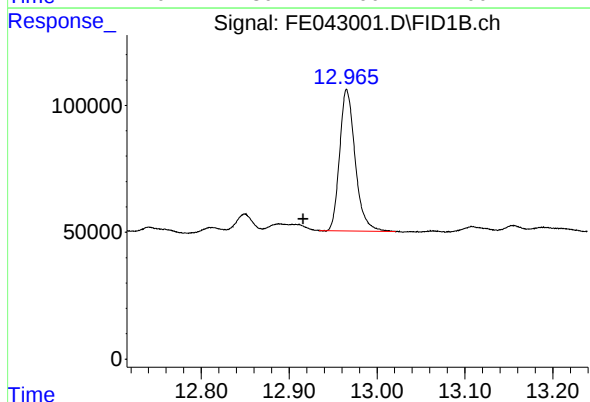




#9 ortho-Terphenyl (SURR)

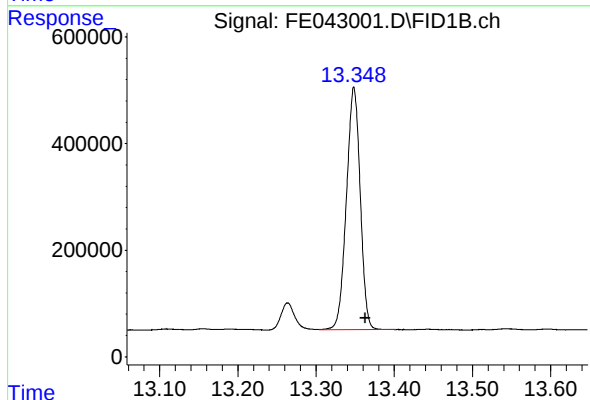
R.T.: 11.912 min
Delta R.T.: -0.014 min
Response: 672338
Conc: 36.60 ug/ml

Instrument :
FID_E
ClientSampleId :



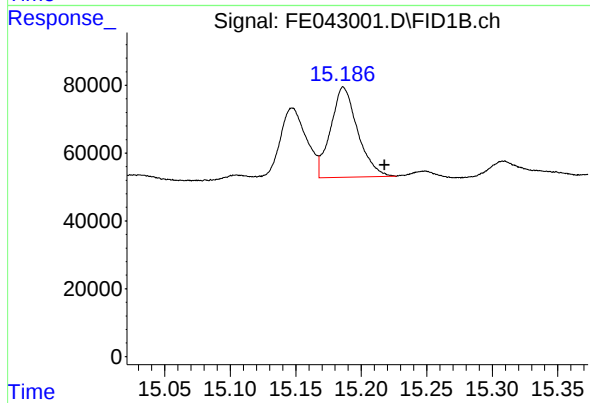
#10 n-Eicosane (C20)

R.T.: 12.966 min
Delta R.T.: 0.049 min
Response: 685393
Conc: 4.32 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.348 min
Delta R.T.: -0.014 min
Response: 5590621
Conc: 41.08 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.186 min
Delta R.T.: -0.031 min
Response: 382311
Conc: 2.58 ug/ml