

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062923AL\
 Data File : FE043000.D
 Signal(s) : FID1B.ch
 Acq On : 29 Jun 2023 16:17
 Operator : YP\AJ
 Sample : 03471-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 30 01:21:47 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	6766926	36.836 ug/ml
Spiked Amount 50.000		Recovery =	73.67%
12) S 1-chlorooctadecane (S...	13.349	5619602	41.293 ug/ml
Spiked Amount 50.000		Recovery =	82.59%
Target Compounds			
10) T n-Eicosane (C20)	12.966f	686433	4.326 ug/ml
14) T n-Tetracosane (C24)	15.187	377299	2.543 ug/ml

(f)=RT Delta > 1/2 Window

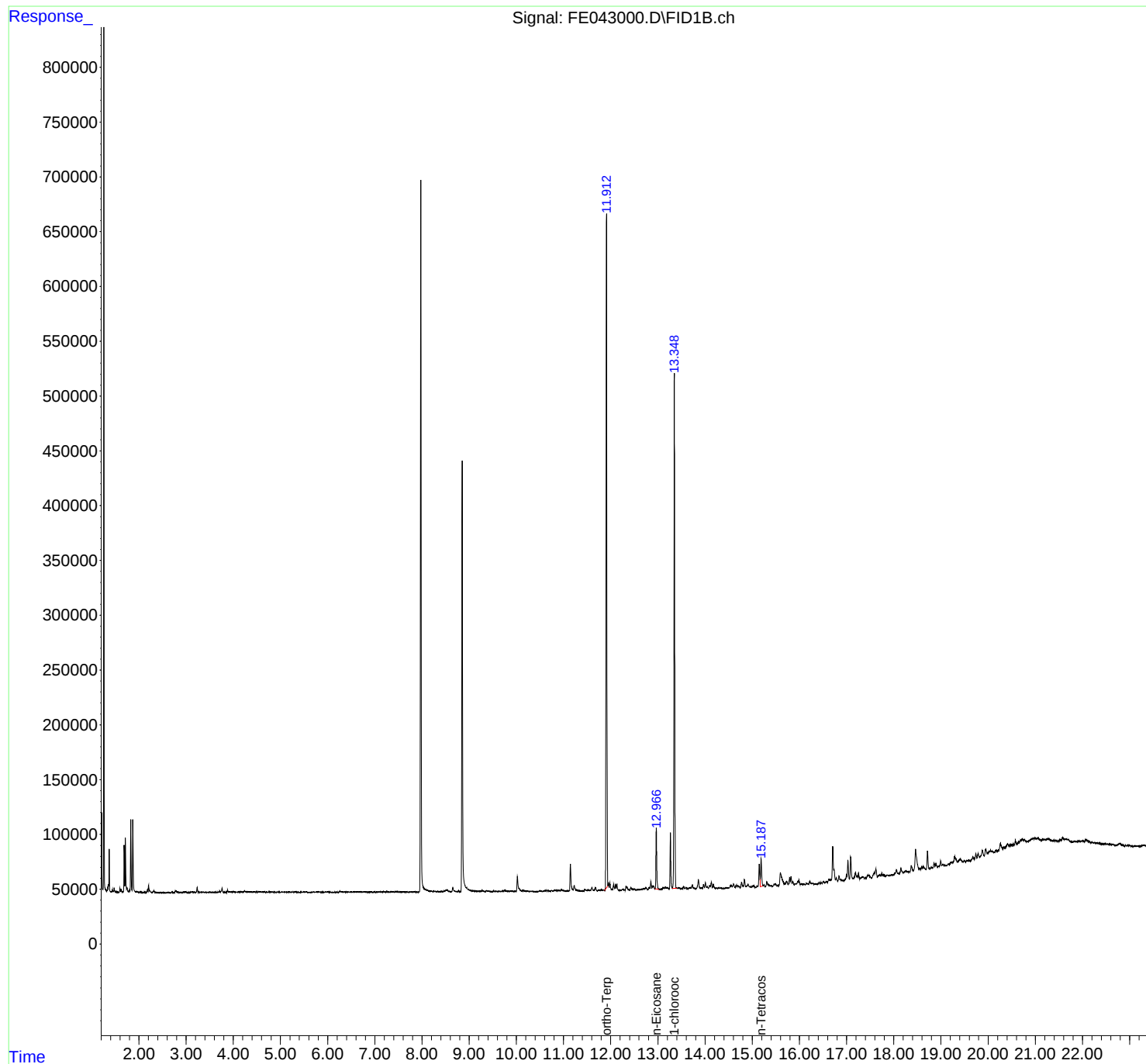
(m)=manual int.

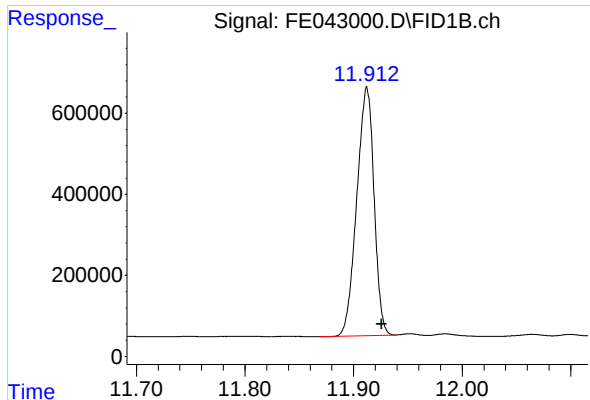
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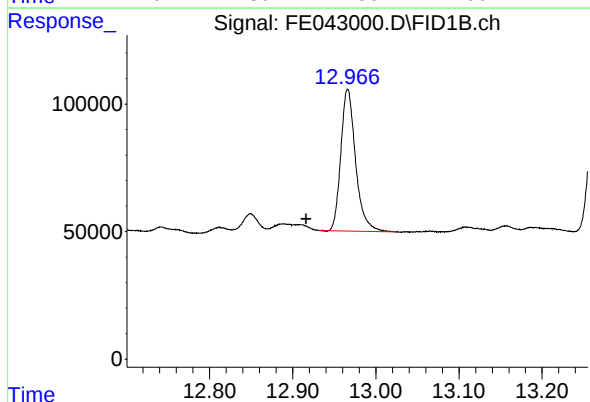




#9 ortho-Terphenyl (SURR)

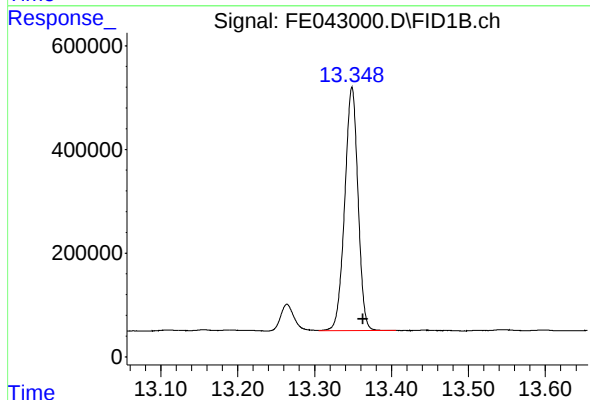
R.T.: 11.912 min
Delta R.T.: -0.013 min
Response: 6766926
Conc: 36.84 ug/ml

Instrument :
FID_E
ClientSampleId :



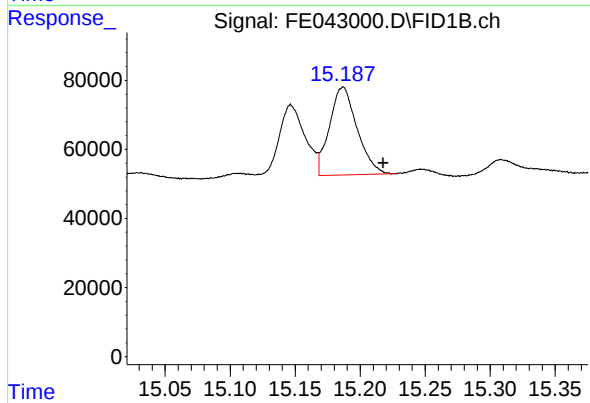
#10 n-Eicosane (C20)

R.T.: 12.966 min
Delta R.T.: 0.050 min
Response: 686433
Conc: 4.33 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.349 min
Delta R.T.: -0.014 min
Response: 5619602
Conc: 41.29 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.187 min
Delta R.T.: -0.031 min
Response: 377299
Conc: 2.54 ug/ml