

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060723AL\
 Data File : FE042459.D
 Signal(s) : FID1B.ch
 Acq On : 07 Jun 2023 11:54
 Operator : YP\AJ
 Sample : 03045-01DL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 08 01:43:46 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)	11.948	432662	2.450 ug/ml
Spiked Amount 50.000		Recovery =	4.90%
12) S 1-chlorooctadecane (S...	13.385	425642	3.203 ug/ml
Spiked Amount 50.000		Recovery =	6.41%
Target Compounds			
10) T n-Eicosane (C20)	13.006	685190	4.520 ug/ml
14) T n-Tetracosane (C24)	15.225	332777	2.305 ug/ml

(f)=RT Delta > 1/2 Window

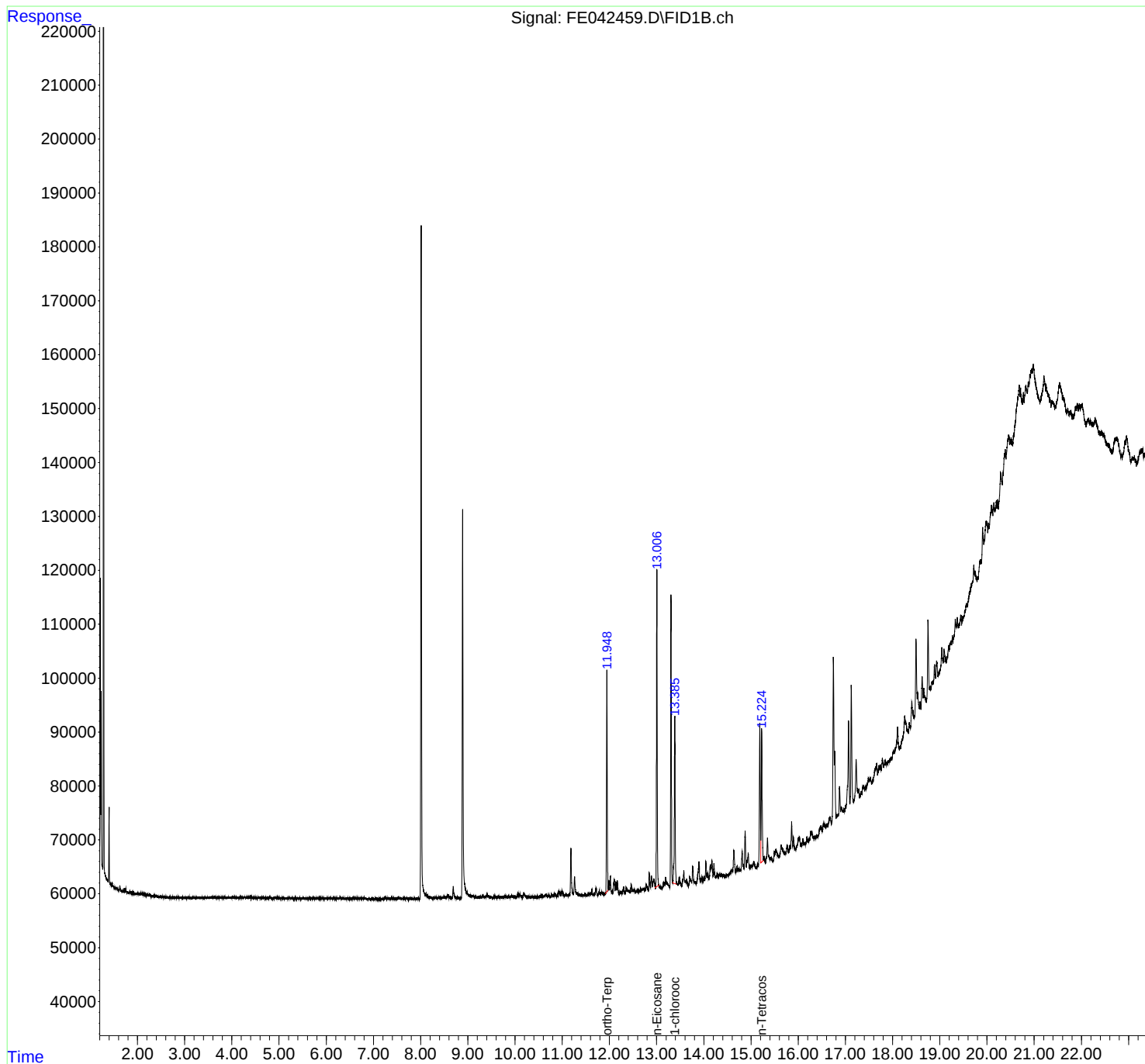
(m)=manual int.

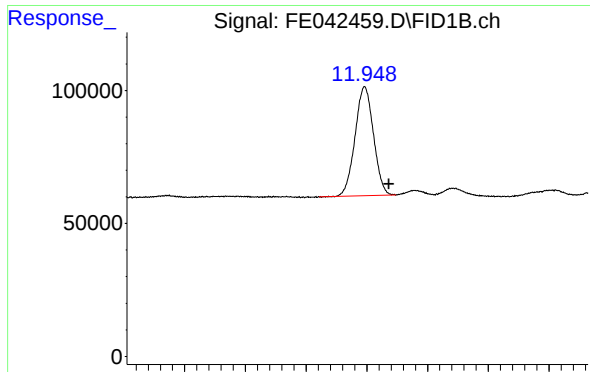
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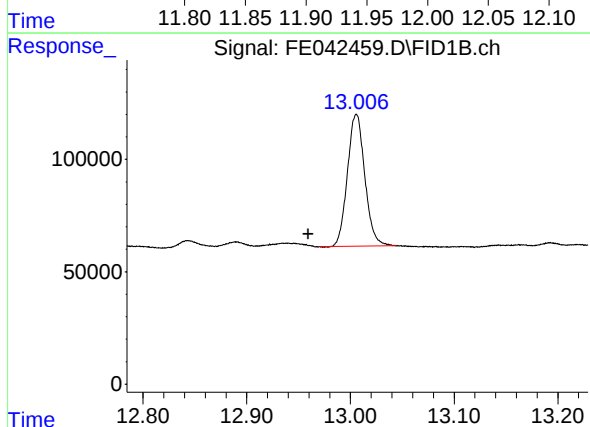




#9 ortho-Terphenyl (SURR)

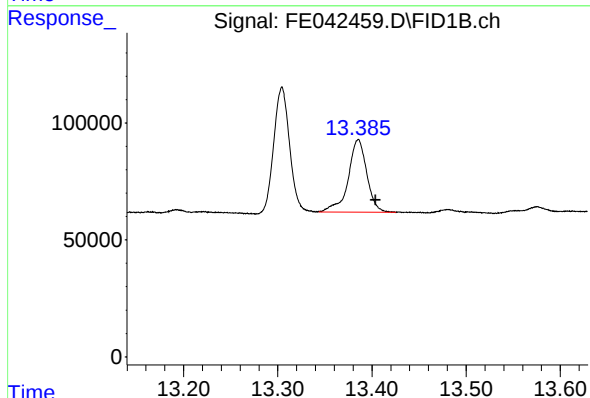
R.T.: 11.948 min
Delta R.T.: -0.020 min
Response: 432662
Conc: 2.45 ug/ml

Instrument :
FID_E
ClientSampleId :



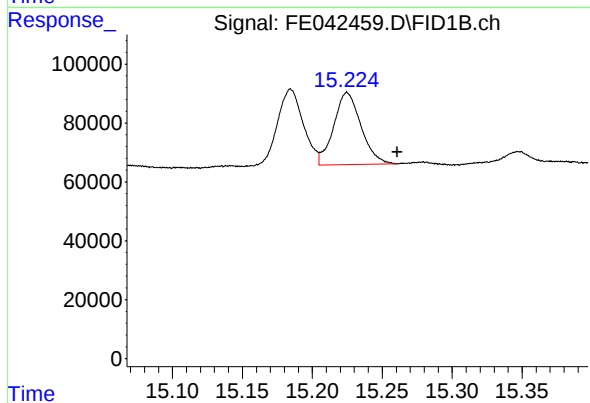
#10 n-Eicosane (C20)

R.T.: 13.006 min
Delta R.T.: 0.047 min
Response: 685190
Conc: 4.52 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.385 min
Delta R.T.: -0.019 min
Response: 425642
Conc: 3.20 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.225 min
Delta R.T.: -0.036 min
Response: 332777
Conc: 2.31 ug/ml