

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060723AL\
 Data File : FE042469.D
 Signal(s) : FID1B.ch
 Acq On : 07 Jun 2023 16:57
 Operator : YP\AJ
 Sample : 03042-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 08 01:44:57 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)	11.950	5529358	31.314 ug/ml
Spiked Amount 50.000		Recovery =	62.63%
12) S 1-chlorooctadecane (S...	13.386	4148556	31.221 ug/ml
Spiked Amount 50.000		Recovery =	62.44%
Target Compounds			
10) T n-Eicosane (C20)	13.004	430567	2.840 ug/ml
14) T n-Tetracosane (C24)	15.224	271753	1.883 ug/ml

(f)=RT Delta > 1/2 Window

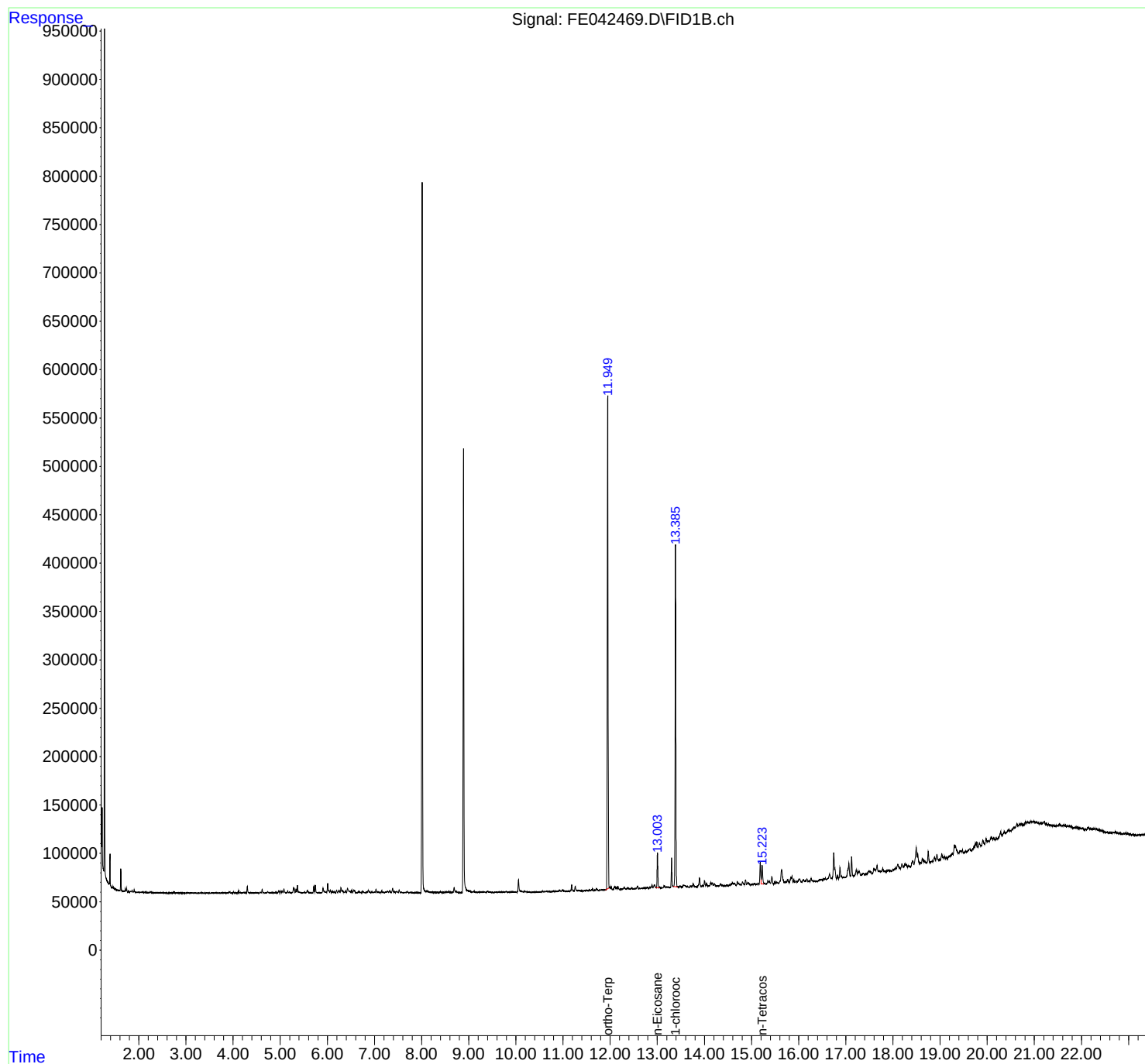
(m)=manual int.

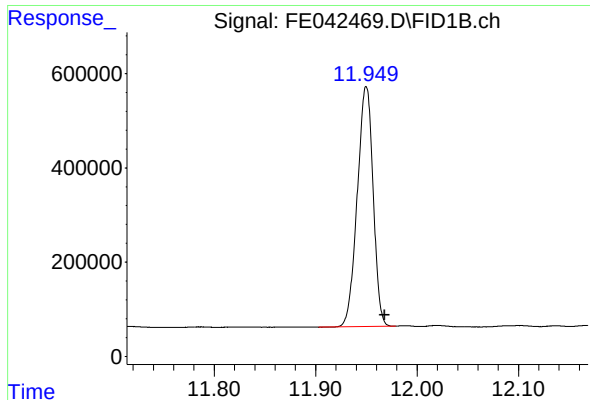
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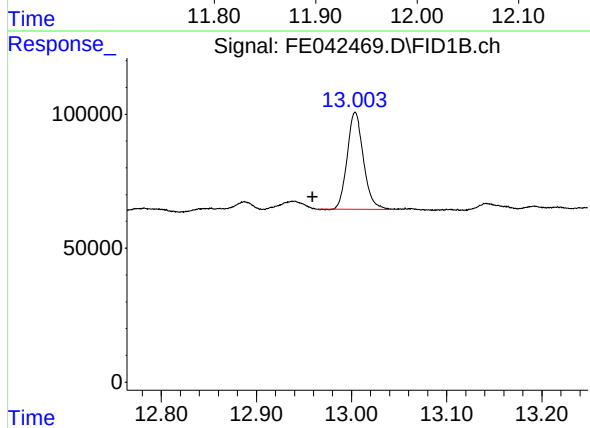




#9 ortho-Terphenyl (SURR)

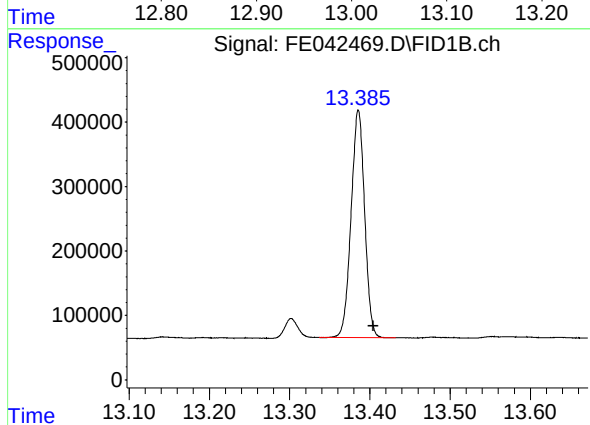
R.T.: 11.950 min
Delta R.T.: -0.018 min
Response: 5529358
Conc: 31.31 ug/ml

Instrument :
FID_E
ClientSampleId :



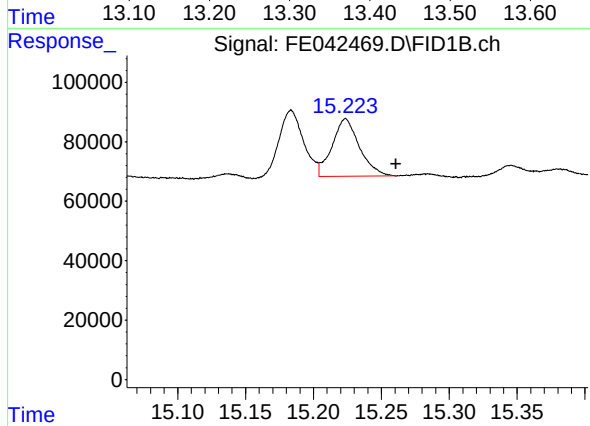
#10 n-Eicosane (C20)

R.T.: 13.004 min
Delta R.T.: 0.045 min
Response: 430567
Conc: 2.84 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.386 min
Delta R.T.: -0.018 min
Response: 4148556
Conc: 31.22 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.224 min
Delta R.T.: -0.037 min
Response: 271753
Conc: 1.88 ug/ml