

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052423AL\
 Data File : FE042200.D
 Signal(s) : FID1B.ch
 Acq On : 24 May 2023 23:09
 Operator : YP\AJ
 Sample : 02894-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 25 06:34:17 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)	11.961	6478040	36.686 ug/ml
Spiked Amount 50.000		Recovery =	73.37%
12) S 1-chlorooctadecane (S...	13.397	5073345	38.180 ug/ml
Spiked Amount 50.000		Recovery =	76.36%
Target Compounds			
10) T n-Eicosane (C20)	13.011f	459716	3.033 ug/ml
14) T n-Tetracosane (C24)	15.228	220774	1.529 ug/ml

(f)=RT Delta > 1/2 Window

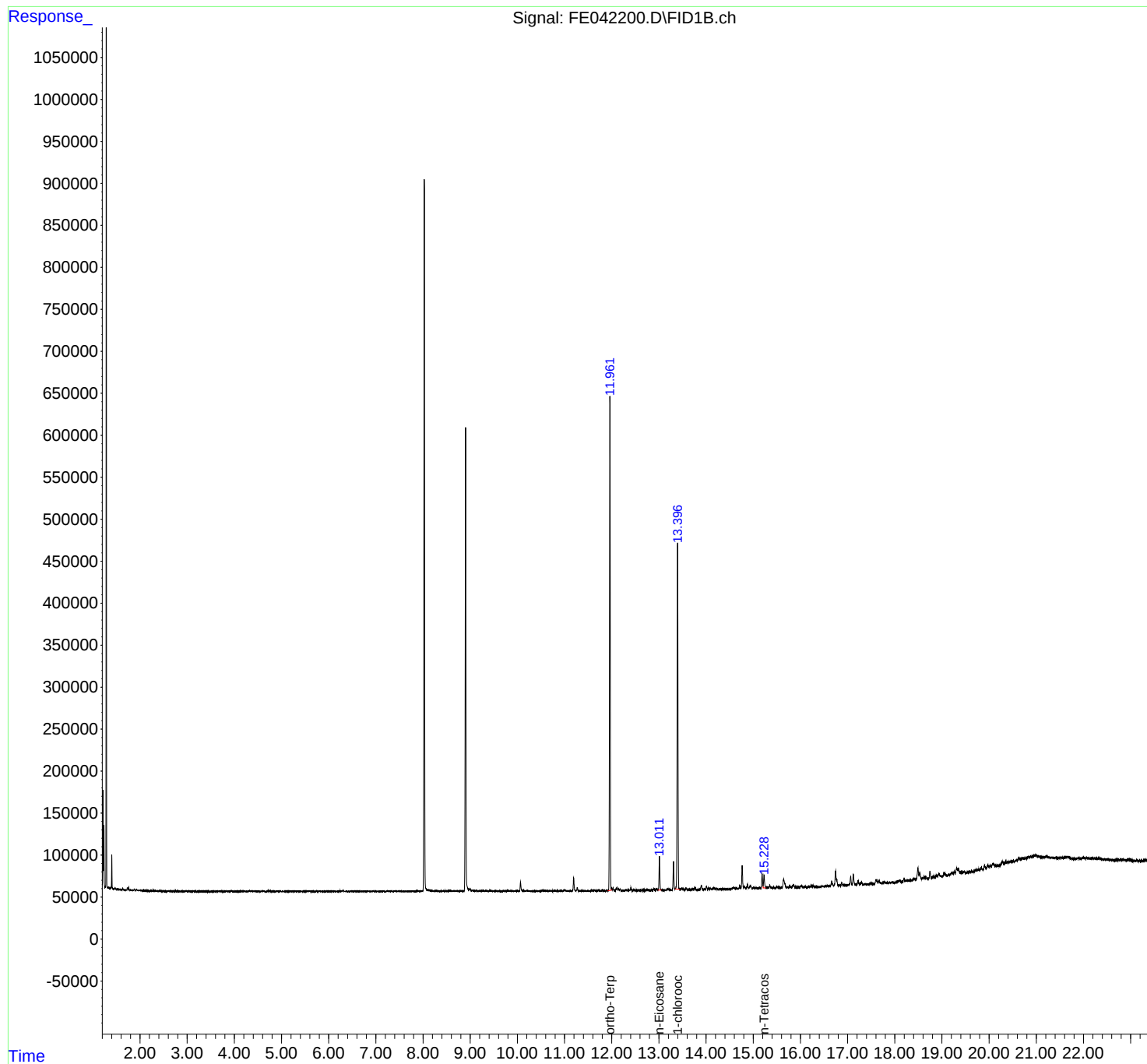
(m)=manual int.

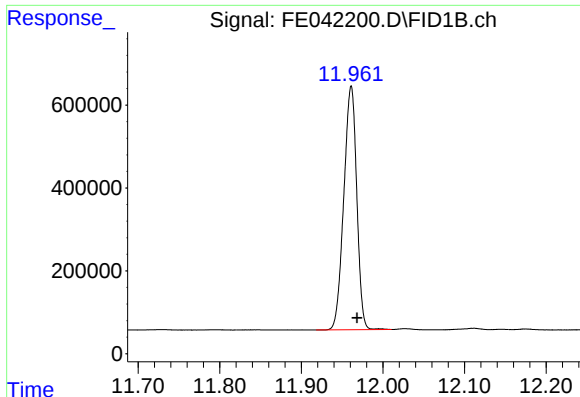
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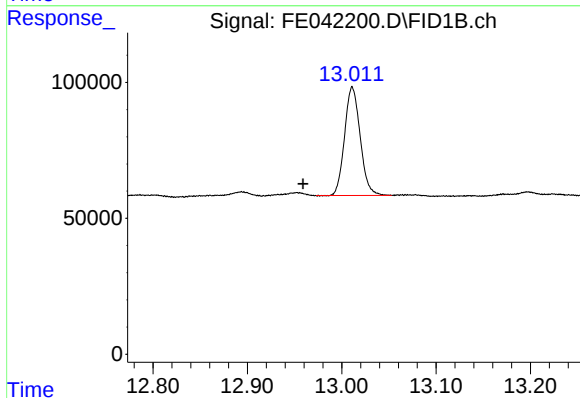




#9 ortho-Terphenyl (SURR)

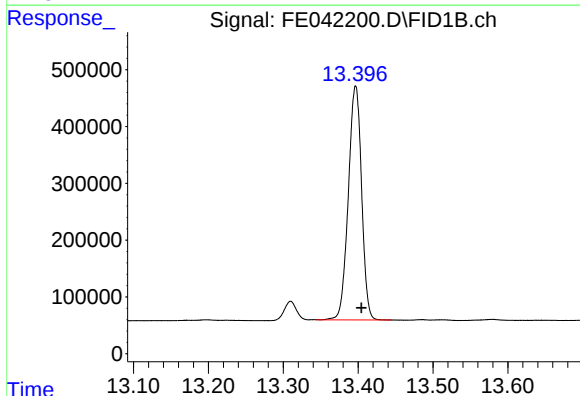
R.T.: 11.961 min
Delta R.T.: -0.007 min
Response: 6478040
Conc: 36.69 ug/ml

Instrument :
FID_E
ClientSampleId :



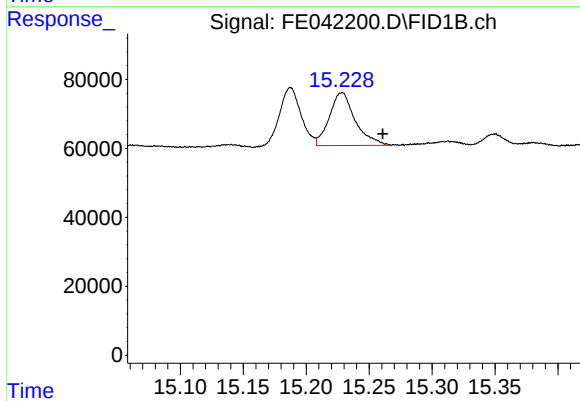
#10 n-Eicosane (C20)

R.T.: 13.011 min
Delta R.T.: 0.052 min
Response: 459716
Conc: 3.03 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.397 min
Delta R.T.: -0.007 min
Response: 5073345
Conc: 38.18 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.228 min
Delta R.T.: -0.032 min
Response: 220774
Conc: 1.53 ug/ml