

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060523AL\
 Data File : FE042388.D
 Signal(s) : FID1B.ch
 Acq On : 05 Jun 2023 18:05
 Operator : YP\AJ
 Sample : 03018-09
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 06 03:33:37 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)	11.956	5768954	32.671 ug/ml
Spiked Amount 50.000		Recovery =	65.34%
12) S 1-chlorooctadecane (S...	13.392	4329794	32.585 ug/ml
Spiked Amount 50.000		Recovery =	65.17%
Target Compounds			
10) T n-Eicosane (C20)	13.011f	744317	4.910 ug/ml
14) T n-Tetracosane (C24)	15.229	428945	2.971 ug/ml

(f)=RT Delta > 1/2 Window

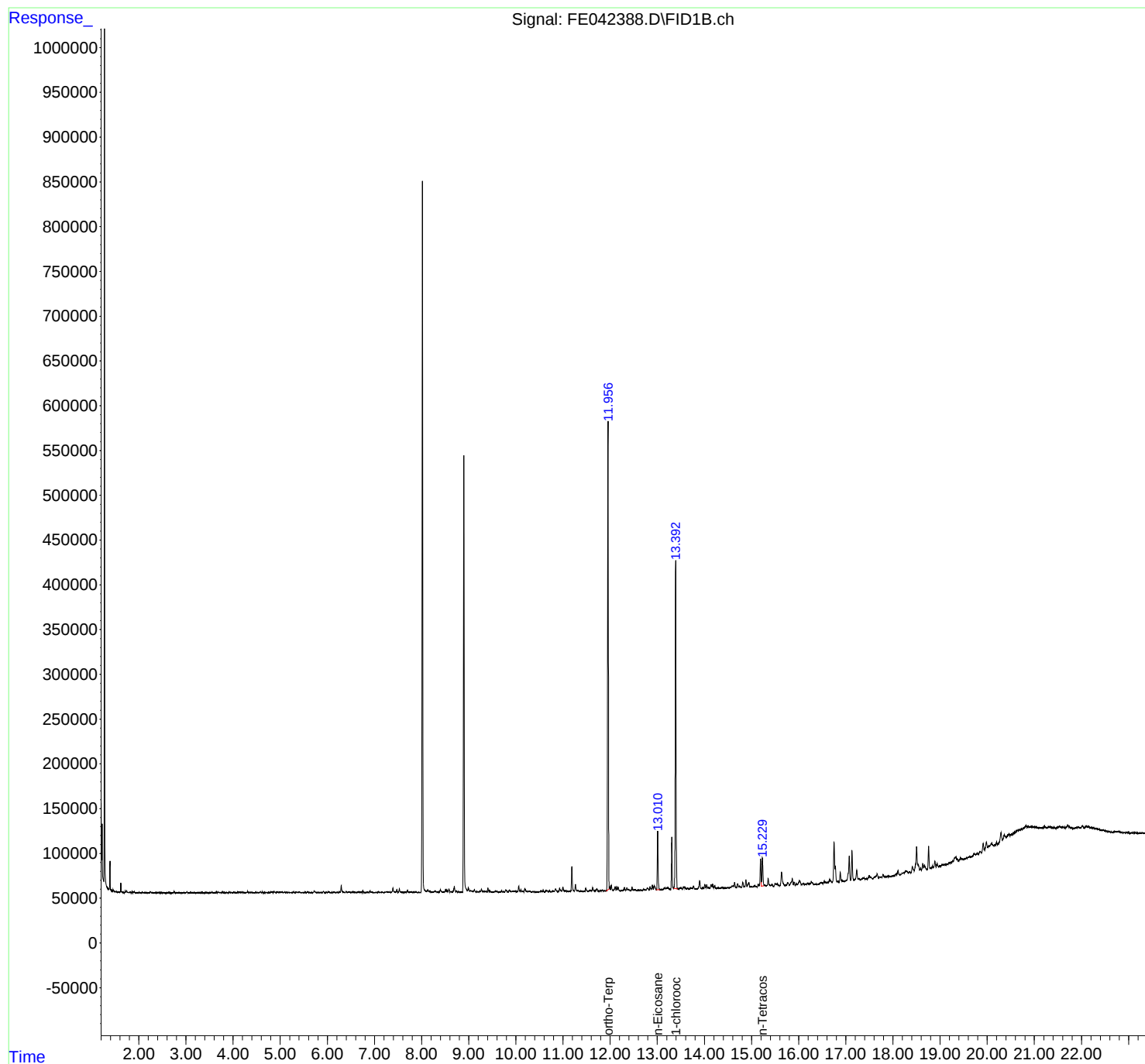
(m)=manual int.

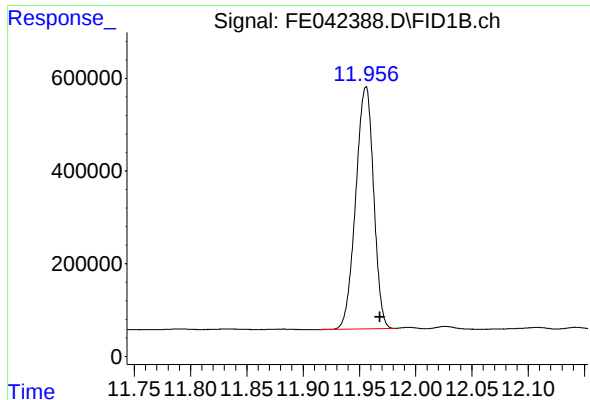
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Signal Phase : Rxi-1ms
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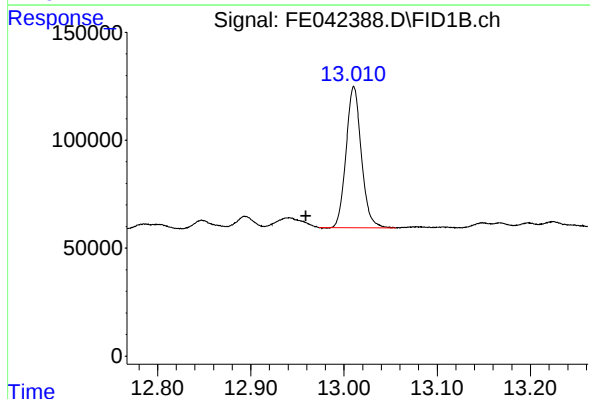




#9 ortho-Terphenyl (SURR)

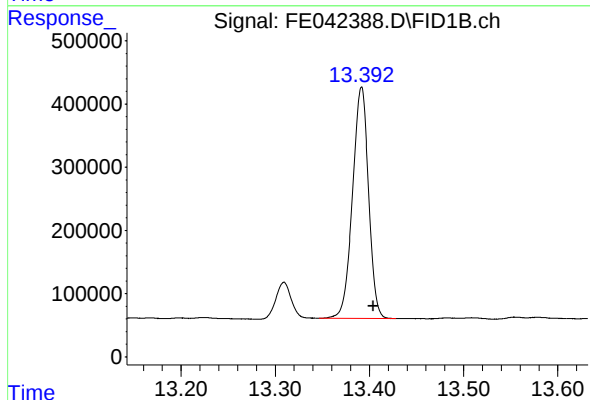
R.T.: 11.956 min
Delta R.T.: -0.012 min
Response: 5768954
Conc: 32.67 ug/ml

Instrument :
FID_E
ClientSampleId :



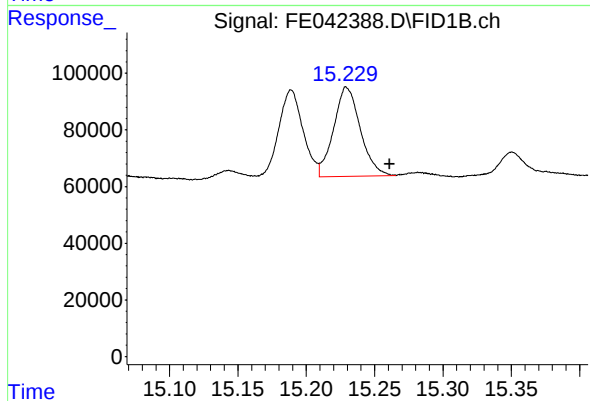
#10 n-Eicosane (C20)

R.T.: 13.011 min
Delta R.T.: 0.051 min
Response: 744317
Conc: 4.91 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.392 min
Delta R.T.: -0.012 min
Response: 4329794
Conc: 32.58 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.229 min
Delta R.T.: -0.031 min
Response: 428945
Conc: 2.97 ug/ml