

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060123AL\
 Data File : FE042356.D
 Signal(s) : FID1B.ch
 Acq On : 01 Jun 2023 22:19
 Operator : YP\AJ
 Sample : 03001-03
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 02 03:15:41 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)	11.954	4312036	24.420 ug/ml
Spiked Amount 50.000		Recovery =	48.84%
12) S 1-chlorooctadecane (S...	13.390	3375282	25.401 ug/ml
Spiked Amount 50.000		Recovery =	50.80%
Target Compounds			
20) T n-Hexatriacontane (C36)	20.456	297421	2.288 ug/ml

(f)=RT Delta > 1/2 Window

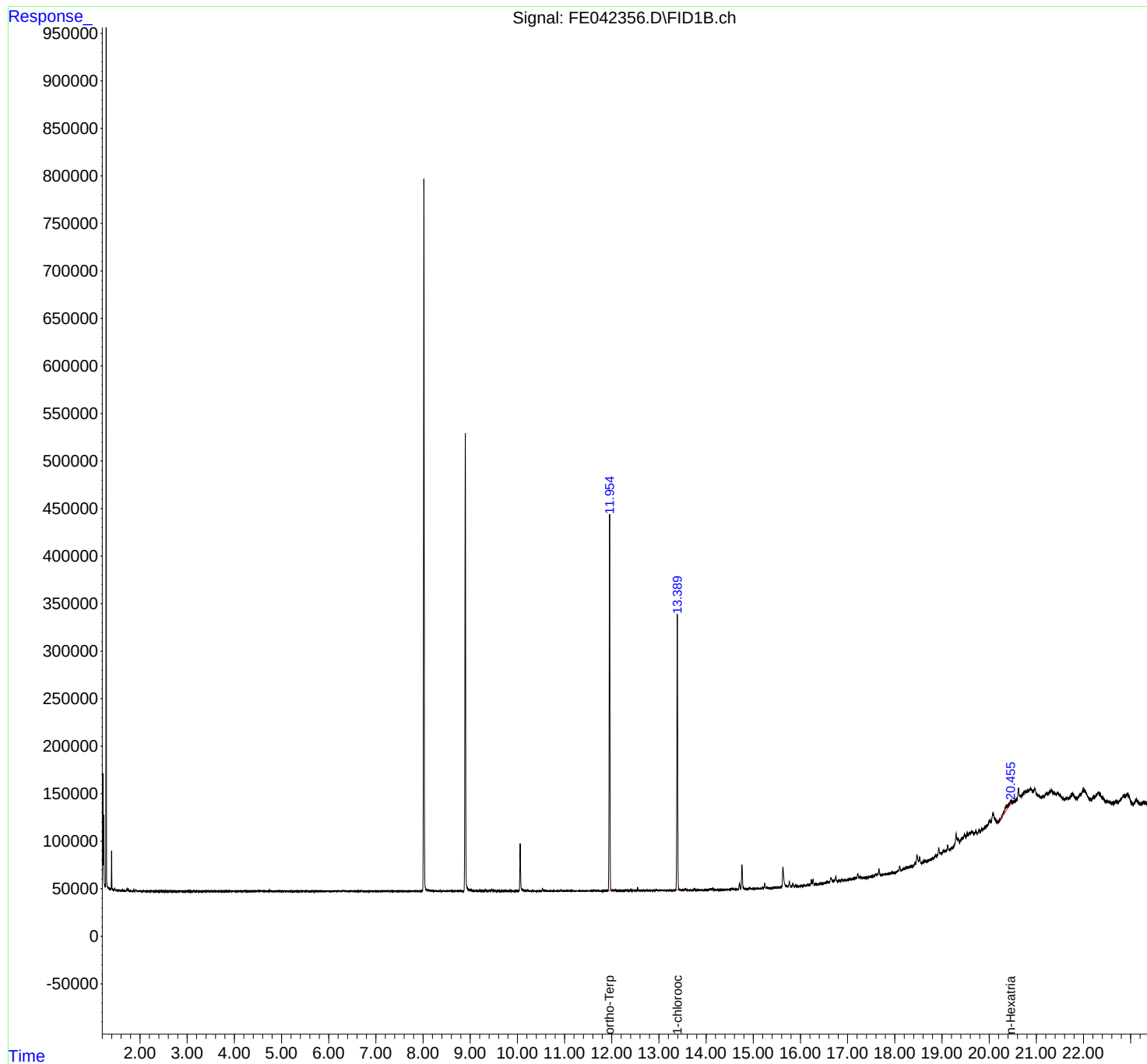
(m)=manual int.

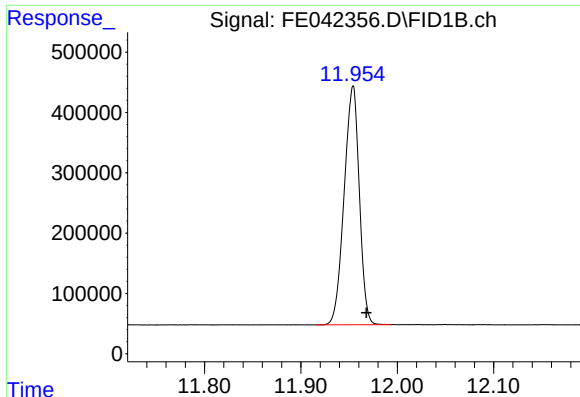
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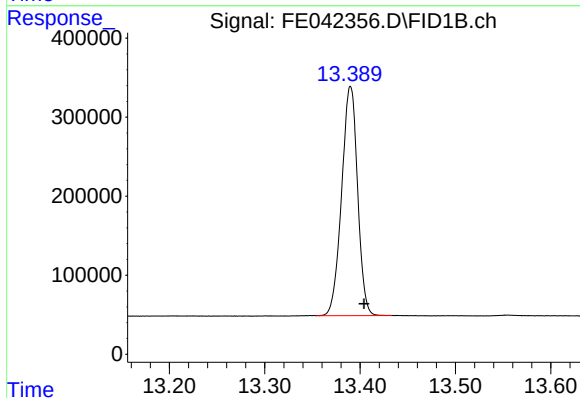




#9 ortho-Terphenyl (SURR)

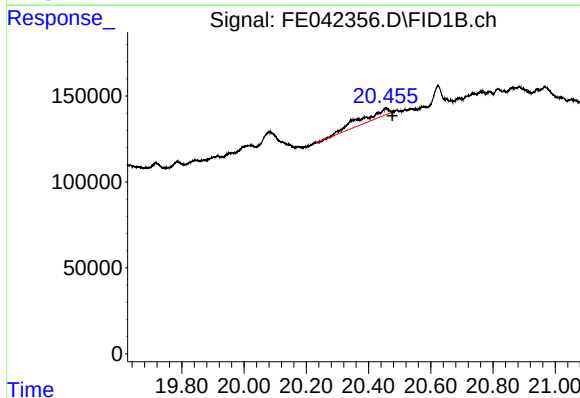
R.T.: 11.954 min
Delta R.T.: -0.014 min
Response: 4312036
Conc: 24.42 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.390 min
Delta R.T.: -0.014 min
Response: 3375282
Conc: 25.40 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.456 min
Delta R.T.: -0.021 min
Response: 297421
Conc: 2.29 ug/ml