

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110424AL\
 Data File : FG014652.D
 Signal(s) : FID1A.ch
 Acq On : 04 Nov 2024 19:14
 Operator : YP\AJ
 Sample : PB164637TB
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 05 00:38:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 102124.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 06:49:54 2024
 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)	11.953	103714	0.677 ug/ml
Spiked Amount 50.000		Recovery =	1.35%
12) S 1-chlorooctadecane (S...	13.397	5348144	43.555 ug/ml
Spiked Amount 50.000		Recovery =	87.11%
Target Compounds			
4) T n-Dodecane (C12)	6.746	80230	0.604 ug/ml
6) T n-Tetradecane (C14)	8.578	40269	0.303 ug/ml
16) T n-Octacosane (C28)	17.225	50738	0.367 ug/ml
17) T n-Tricontane (C30)	18.113	52580	0.379 ug/ml
18) T n-Dotriacontane (C32)	18.946	52066	0.398 ug/ml

(f)=RT Delta > 1/2 Window

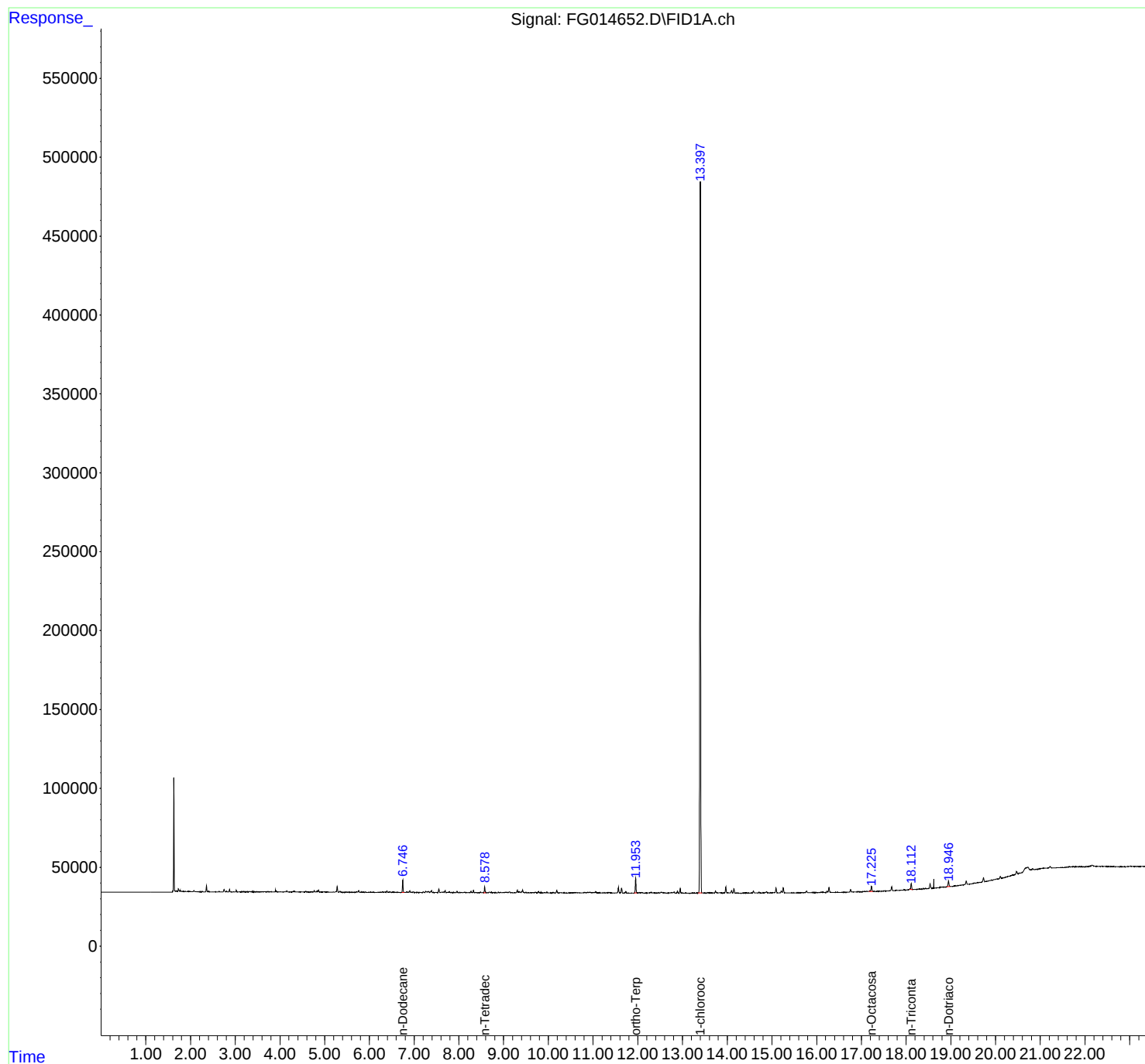
(m)=manual int.

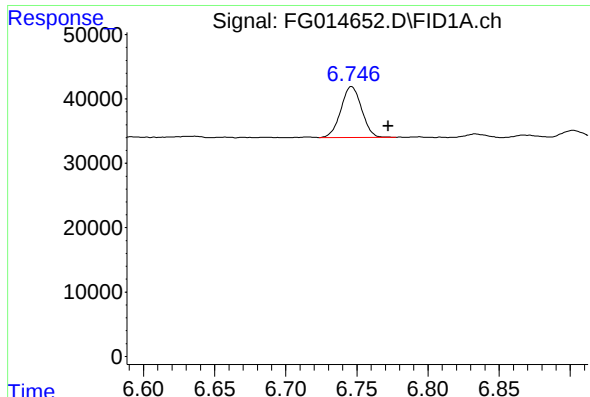
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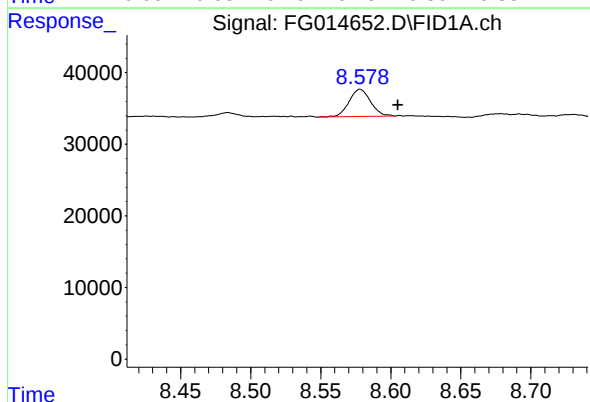
#4 n-Dodecane (C12)

R.T.: 6.746 min
Delta R.T.: -0.026 min
Response: 80230
Conc: 0.60 ug/ml

Instrument :

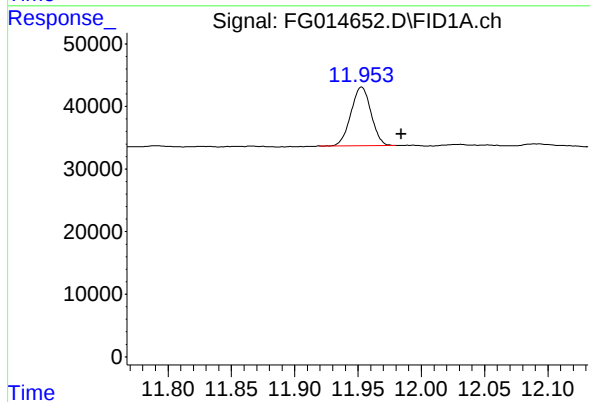
FID_G

ClientSampleId :



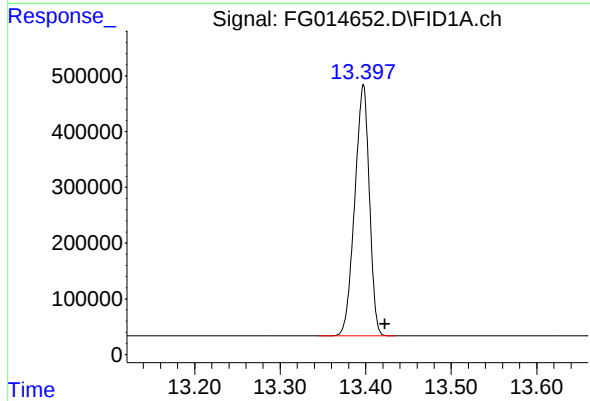
#6 n-Tetradecane (C14)

R.T.: 8.578 min
Delta R.T.: -0.027 min
Response: 40269
Conc: 0.30 ug/ml



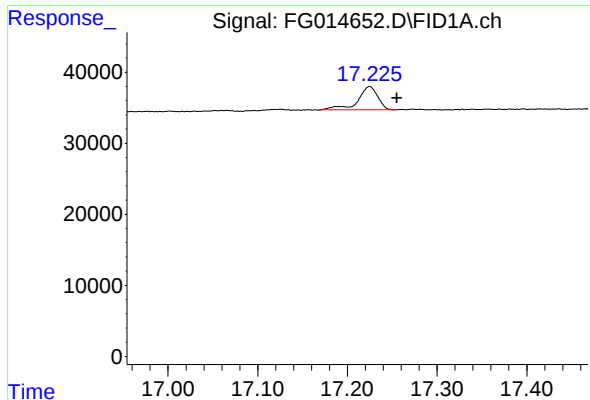
#9 ortho-Terphenyl (SURR)

R.T.: 11.953 min
Delta R.T.: -0.031 min
Response: 103714
Conc: 0.68 ug/ml



#12 1-chlorooctadecane (SURR)

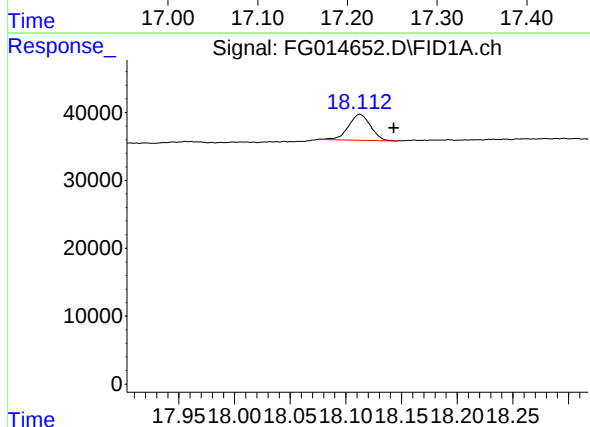
R.T.: 13.397 min
Delta R.T.: -0.025 min
Response: 5348144
Conc: 43.55 ug/ml



#16 n-Octacosane (C28)

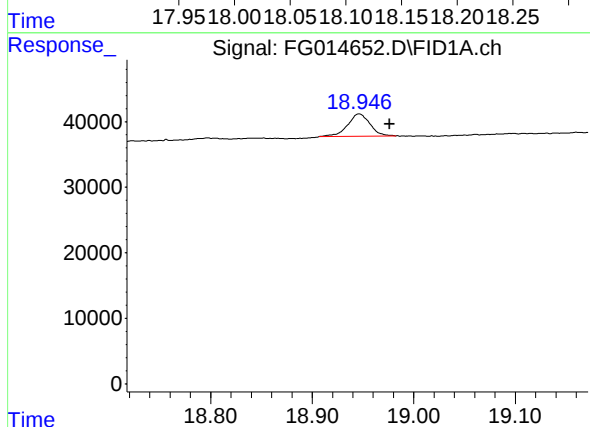
R.T.: 17.225 min
Delta R.T.: -0.030 min
Response: 50738
Conc: 0.37 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 18.113 min
Delta R.T.: -0.031 min
Response: 52580
Conc: 0.38 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.946 min
Delta R.T.: -0.030 min
Response: 52066
Conc: 0.40 ug/ml