

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110424AL\
 Data File : FG014637.D
 Signal(s) : FID1A.ch
 Acq On : 04 Nov 2024 12:11
 Operator : YP\AJ
 Sample : P4620-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 05 00:36:18 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			
12) S 1-chlorooctadecane (S...	13.398	5470035	44.548 ug/ml
Spiked Amount 50.000		Recovery =	89.10%
Target Compounds			
4) T n-Dodecane (C12)	6.747	78202	0.589 ug/ml
6) T n-Tetradecane (C14)	8.578	43472	0.328 ug/ml
8) T n-Octadecane (C18)	11.638	47010	0.328 ug/ml
10) T n-Eicosane (C20)	12.949	38617	0.275 ug/ml

(f)=RT Delta > 1/2 Window

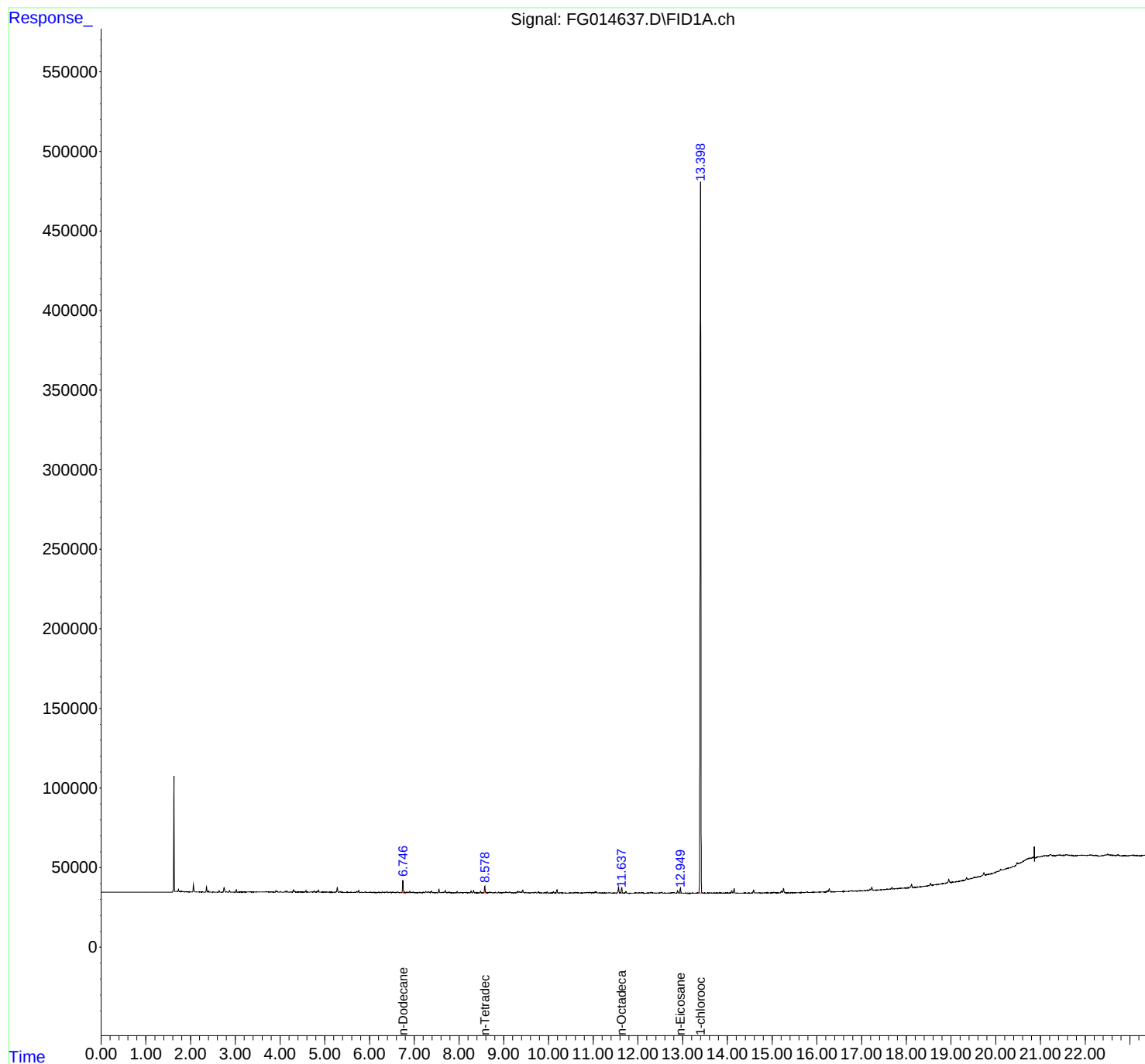
(m)=manual int.

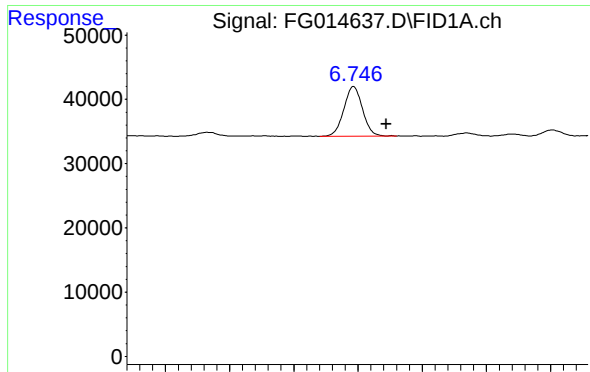
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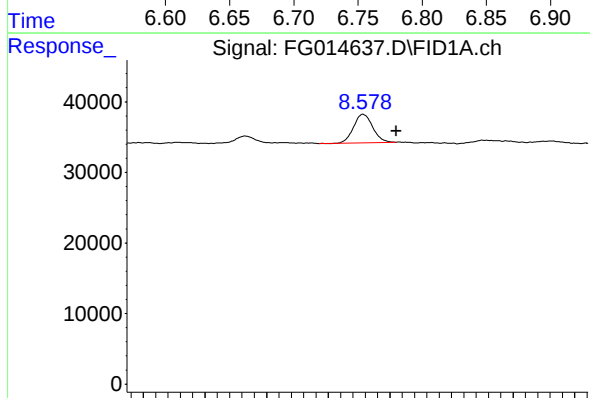
#4 n-Dodecane (C12)

R.T.: 6.747 min
Delta R.T.: -0.025 min
Response: 78202
Conc: 0.59 ug/ml

Instrument :

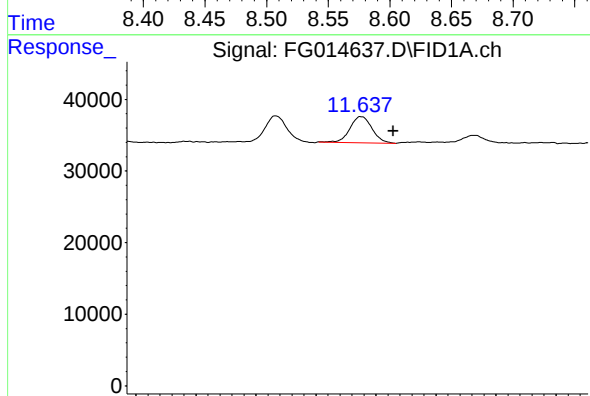
FID_G

ClientSampleId :



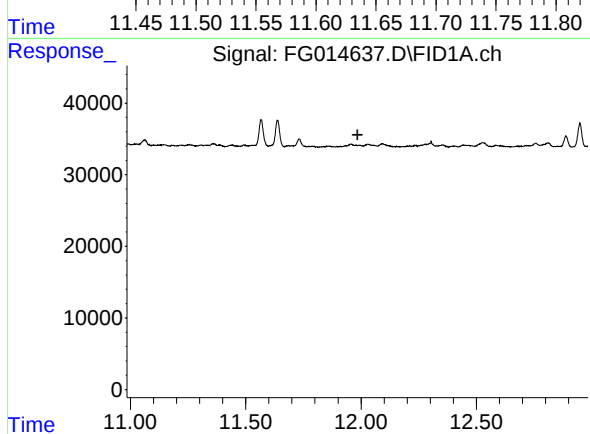
#6 n-Tetradecane (C14)

R.T.: 8.578 min
Delta R.T.: -0.027 min
Response: 43472
Conc: 0.33 ug/ml



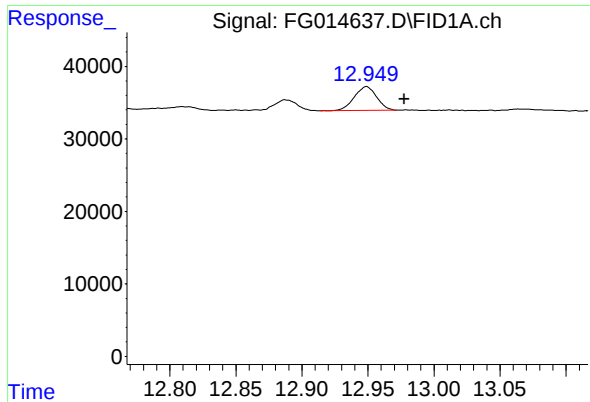
#8 n-Octadecane (C18)

R.T.: 11.638 min
Delta R.T.: -0.027 min
Response: 47010
Conc: 0.33 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.984 min
Response: 0
Conc: N.D.



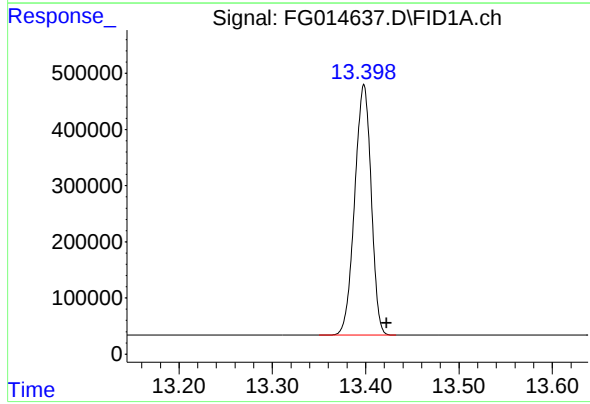
#10 n-Eicosane (C20)

R.T.: 12.949 min
Delta R.T.: -0.029 min
Response: 38617
Conc: 0.27 ug/ml

Instrument :

FID_G

ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.398 min
Delta R.T.: -0.024 min
Response: 5470035
Conc: 44.55 ug/ml