

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110424AL\
 Data File : FG014639.D
 Signal(s) : FID1A.ch
 Acq On : 04 Nov 2024 13:07
 Operator : YP\AJ
 Sample : P4620-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 05 00:36:37 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...	13.399	6886049	56.079 ug/ml
Spiked Amount 50.000		Recovery =	112.16%
Target Compounds			
4) T n-Dodecane (C12)	6.747	79880	0.601 ug/ml
6) T n-Tetradecane (C14)	8.580	57212	0.431 ug/ml
8) T n-Octadecane (C18)	11.637	64177	0.448 ug/ml
10) T n-Eicosane (C20)	12.948	65459	0.465 ug/ml
13) T n-Docosane (C22)	14.150	62158	0.442 ug/ml
14) T n-Tetracosane (C24)	15.254	53429	0.375 ug/ml

(f)=RT Delta > 1/2 Window

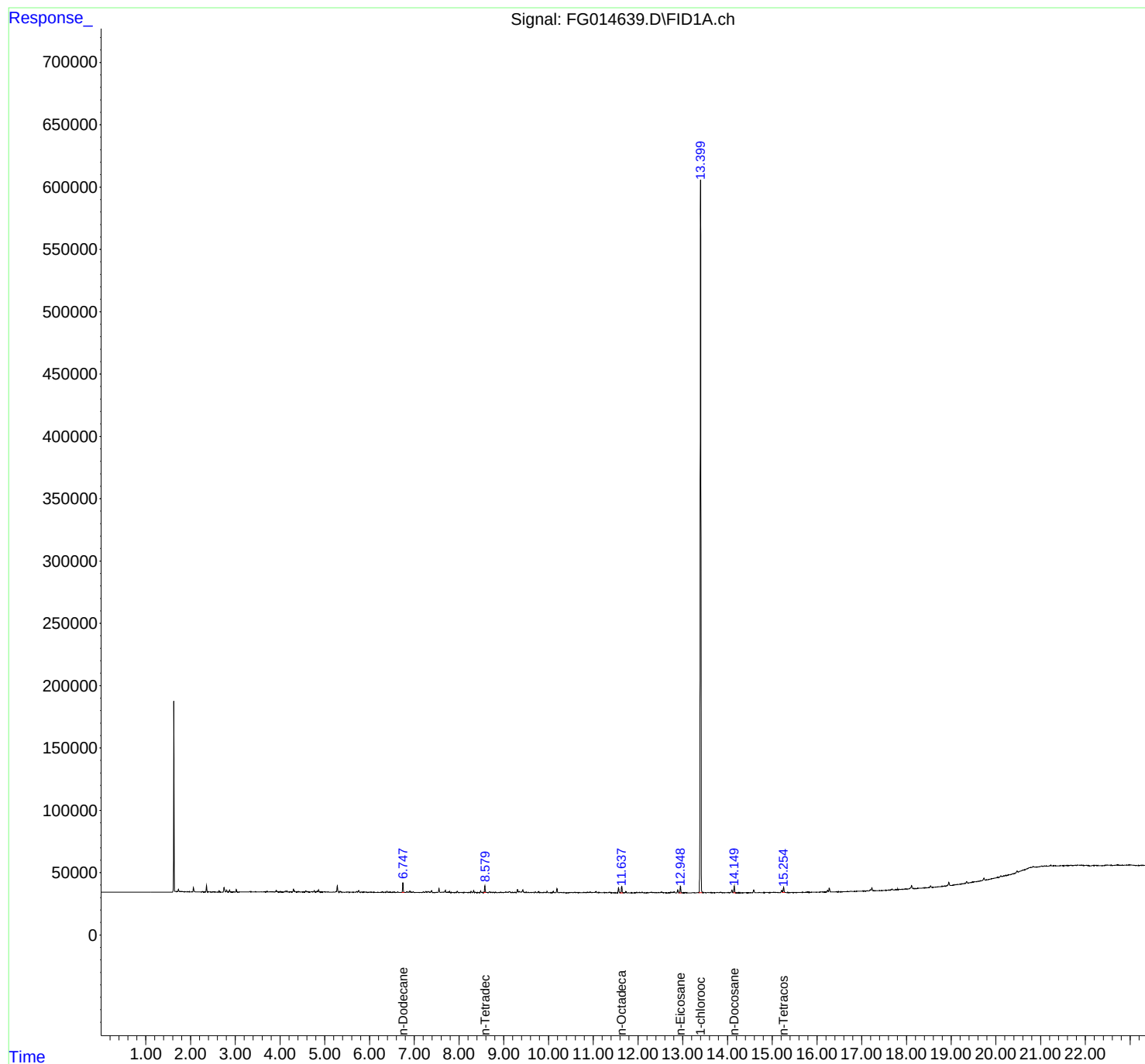
(m)=manual int.

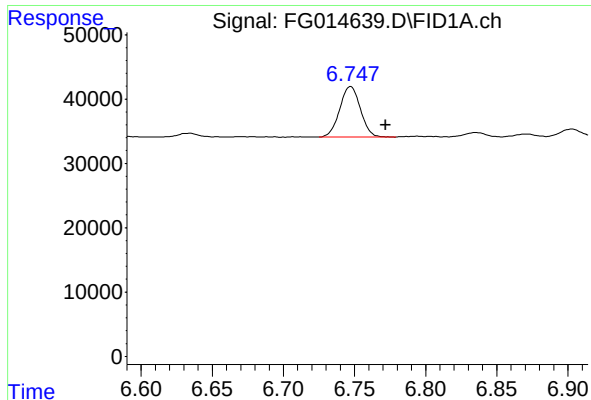
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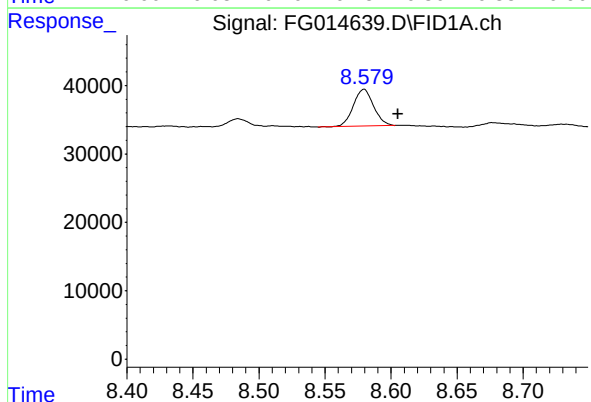
#4 n-Dodecane (C12)

R.T.: 6.747 min
Delta R.T.: -0.025 min
Response: 79880
Conc: 0.60 ug/ml

Instrument :

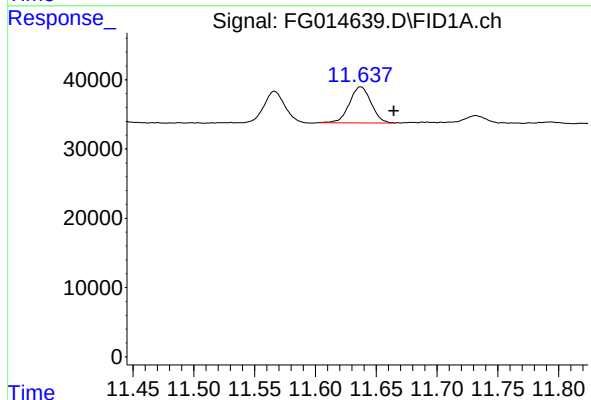
FID_G

ClientSampleId :



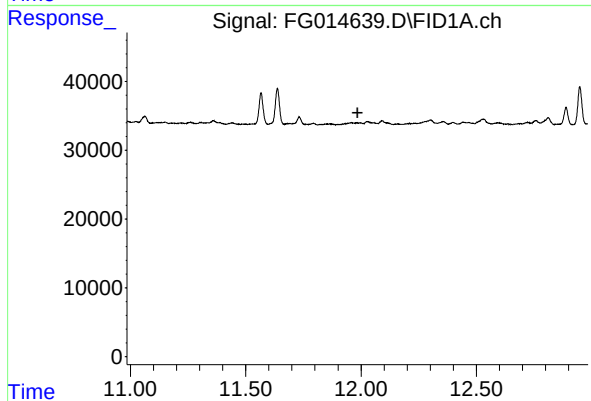
#6 n-Tetradecane (C14)

R.T.: 8.580 min
Delta R.T.: -0.026 min
Response: 57212
Conc: 0.43 ug/ml



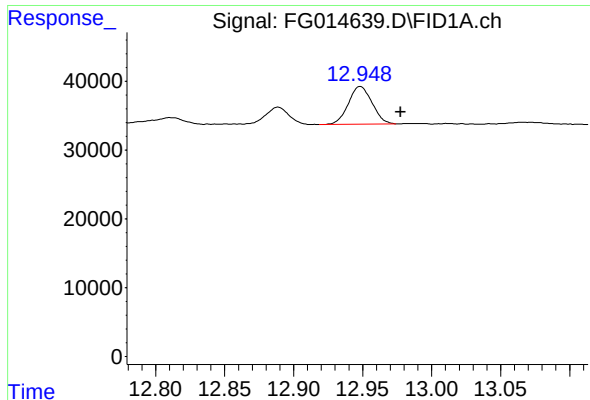
#8 n-Octadecane (C18)

R.T.: 11.637 min
Delta R.T.: -0.027 min
Response: 64177
Conc: 0.45 ug/ml



#9 ortho-Terphenyl (SURR)

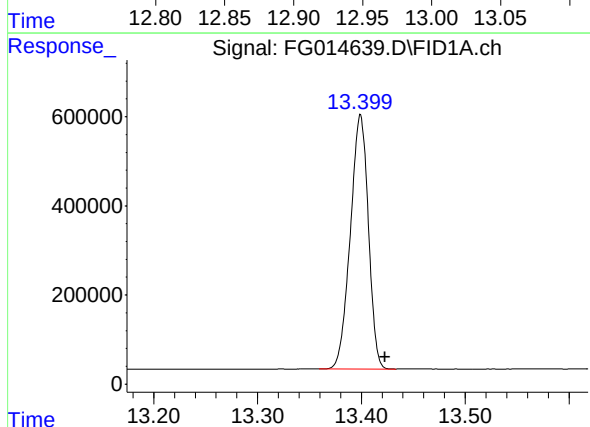
R.T.: 0.000 min
Exp R.T.: 11.984 min
Response: 0
Conc: N.D.



#10 n-Eicosane (C20)

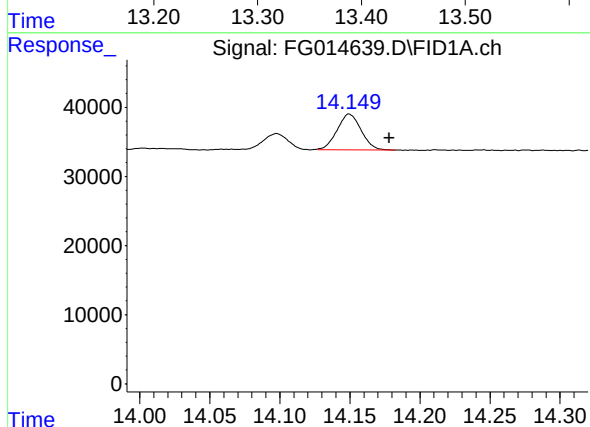
R.T.: 12.948 min
Delta R.T.: -0.029 min
Response: 65459
Conc: 0.47 ug/ml

Instrument :
FID_G
ClientSampleId :



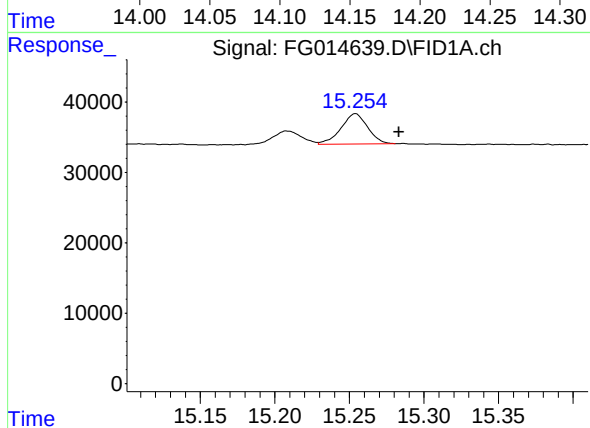
#12 1-chlorooctadecane (SURR)

R.T.: 13.399 min
Delta R.T.: -0.024 min
Response: 6886049
Conc: 56.08 ug/ml



#13 n-Docosane (C22)

R.T.: 14.150 min
Delta R.T.: -0.028 min
Response: 62158
Conc: 0.44 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.254 min
Delta R.T.: -0.029 min
Response: 53429
Conc: 0.38 ug/ml