

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110424AL\
 Data File : FG014636.D
 Signal(s) : FID1A.ch
 Acq On : 04 Nov 2024 11:43
 Operator : YP\AJ
 Sample : P4620-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 05 00:36:08 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...	13.403	6900768	56.199 ug/ml
Spiked Amount 50.000		Recovery =	112.40%
Target Compounds			
4) T n-Dodecane (C12)	6.748	111869	0.842 ug/ml
6) T n-Tetradecane (C14)	8.580	60479	0.456 ug/ml
8) T n-Octadecane (C18)	11.640	57327	0.400 ug/ml
10) T n-Eicosane (C20)	12.952	51038	0.363 ug/ml
13) T n-Docosane (C22)	14.152	47792	0.340 ug/ml

(f)=RT Delta > 1/2 Window

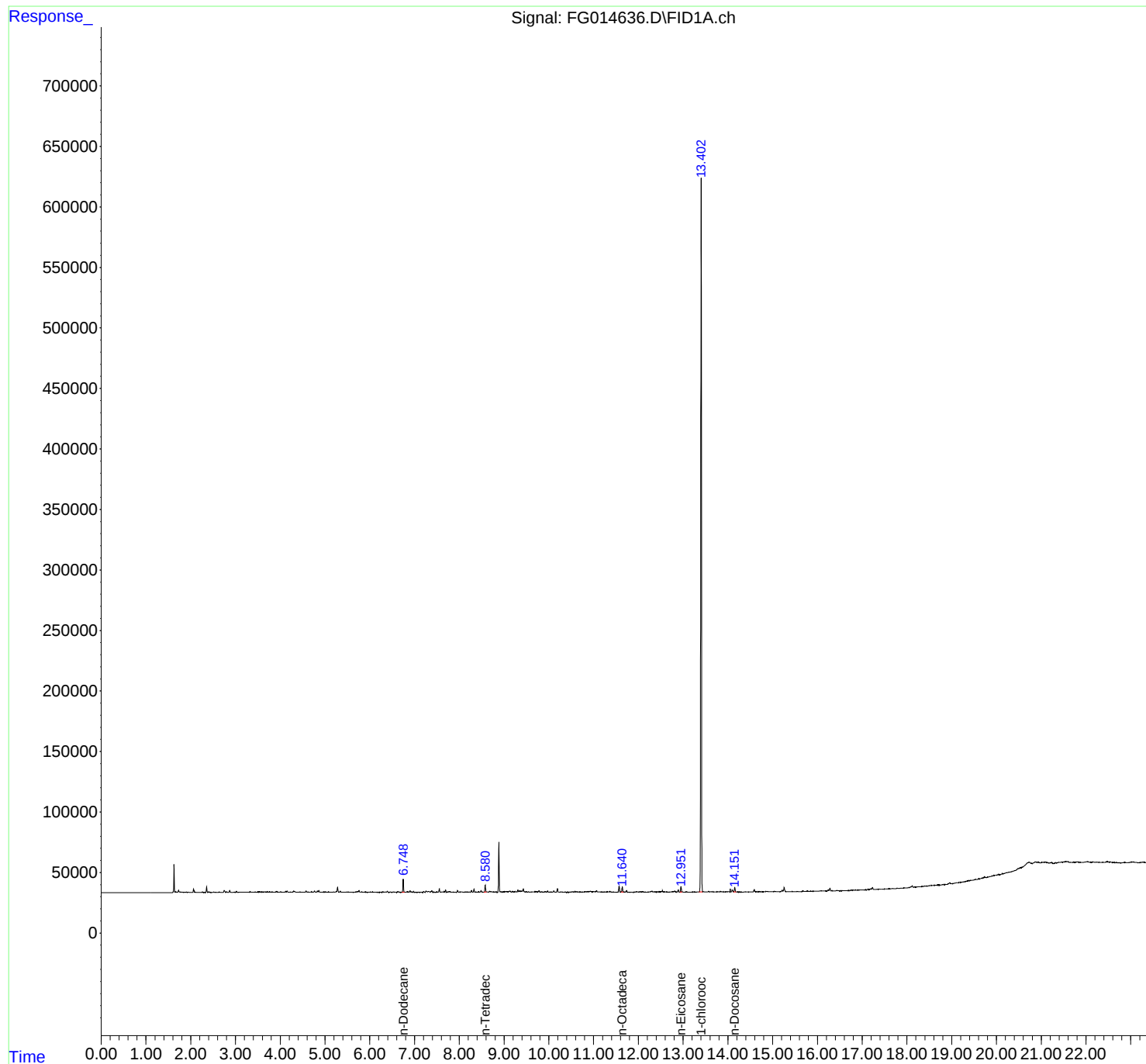
(m)=manual int.

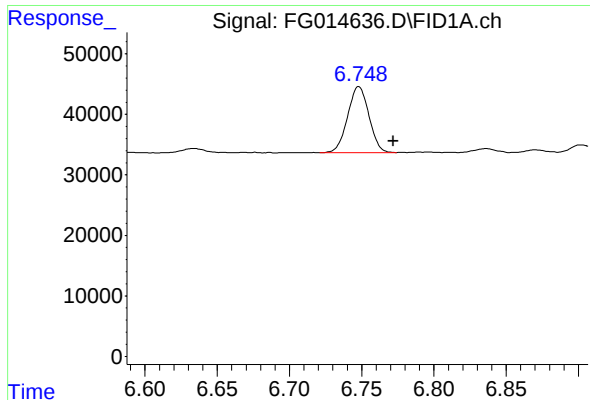
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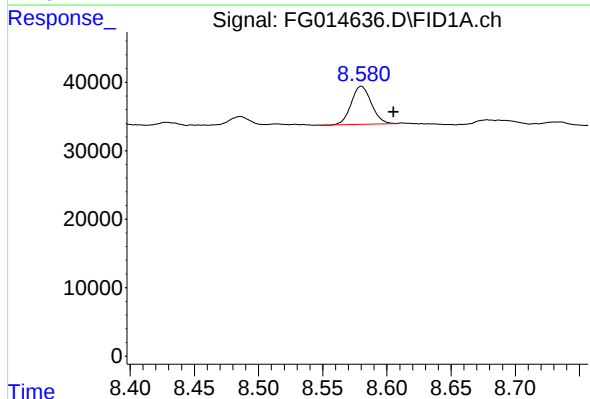




#4 n-Dodecane (C12)

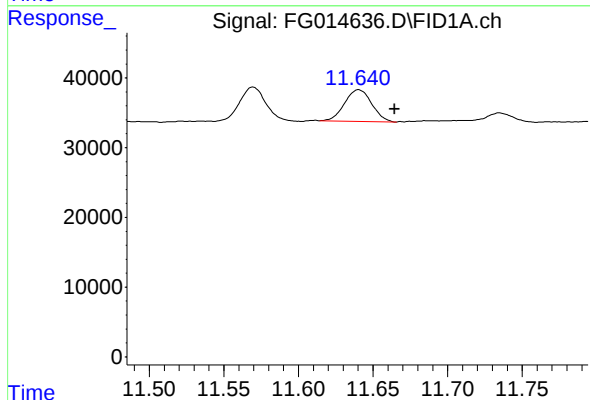
R.T.: 6.748 min
Delta R.T.: -0.024 min
Response: 111869
Conc: 0.84 ug/ml

Instrument :
FID_G
ClientSampleId :



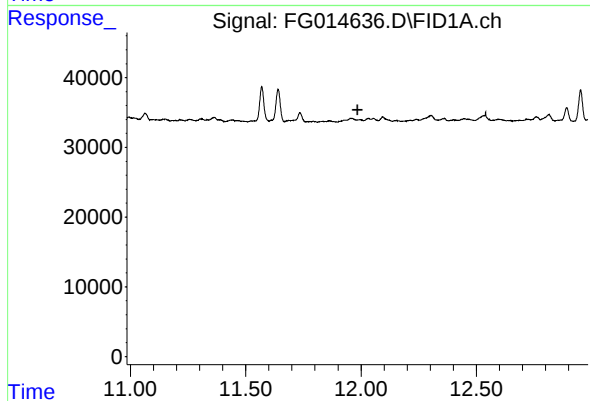
#6 n-Tetradecane (C14)

R.T.: 8.580 min
Delta R.T.: -0.025 min
Response: 60479
Conc: 0.46 ug/ml



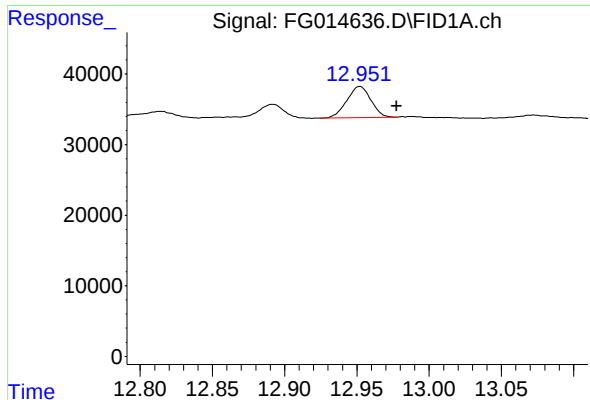
#8 n-Octadecane (C18)

R.T.: 11.640 min
Delta R.T.: -0.024 min
Response: 57327
Conc: 0.40 ug/ml



#9 ortho-Terphenyl (SURR)

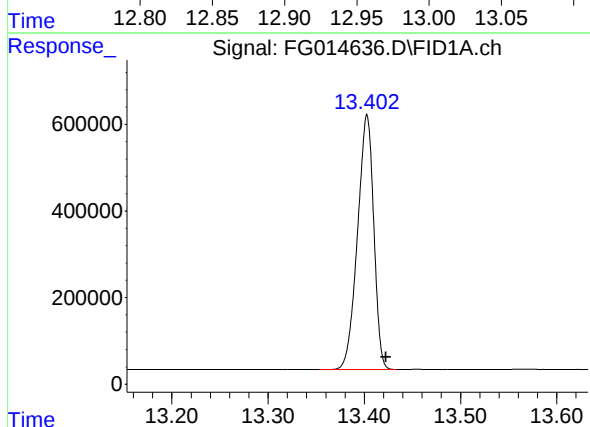
R.T.: 0.000 min
Exp R.T.: 11.984 min
Response: 0
Conc: N.D.



#10 n-Eicosane (C20)

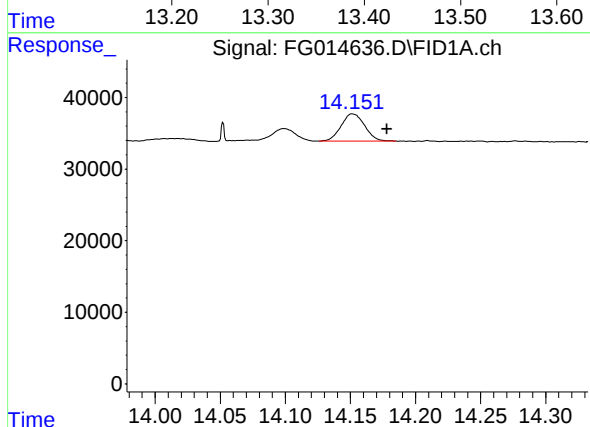
R.T.: 12.952 min
Delta R.T.: -0.025 min
Response: 51038
Conc: 0.36 ug/ml

Instrument :
FID_G
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.403 min
Delta R.T.: -0.020 min
Response: 6900768
Conc: 56.20 ug/ml



#13 n-Docosane (C22)

R.T.: 14.152 min
Delta R.T.: -0.026 min
Response: 47792
Conc: 0.34 ug/ml