

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC053122AL\
 Data File : FC060014.D
 Signal(s) : FID1A.CH
 Acq On : 31 May 2022 20:37
 Operator : UA/NP
 Sample : N3085-02DL2 200X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 01 02:35:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 08:22:04 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	10.658	264064	1.697 ug/ml
Spiked Amount 50.000		Recovery =	3.39%
12) S 1-chlorooctadecane (S...	12.068	128193	1.034 ug/ml
Spiked Amount 50.000		Recovery =	2.07%
Target Compounds			
1) T n-Nonane (C9)	2.632	481271	3.760 ug/ml
2) T n-Decane (C10)	3.610	213388	1.668 ug/ml
3) T A~Naphthalene (C11.7)	5.164	429468	2.971 ug/ml
4) T n-Dodecane (C12)	5.586	248636	1.865 ug/ml
5) T A~2-methylnaphthalene...	6.189	144177	0.982 ug/ml
6) T n-Tetradecane (C14)	7.313	236258	1.731 ug/ml
7) T n-Hexadecane (C16)	8.890	284150	2.025 ug/ml
8) T n-Octadecane (C18)	10.298	234603	1.639 ug/ml

(f)=RT Delta > 1/2 Window

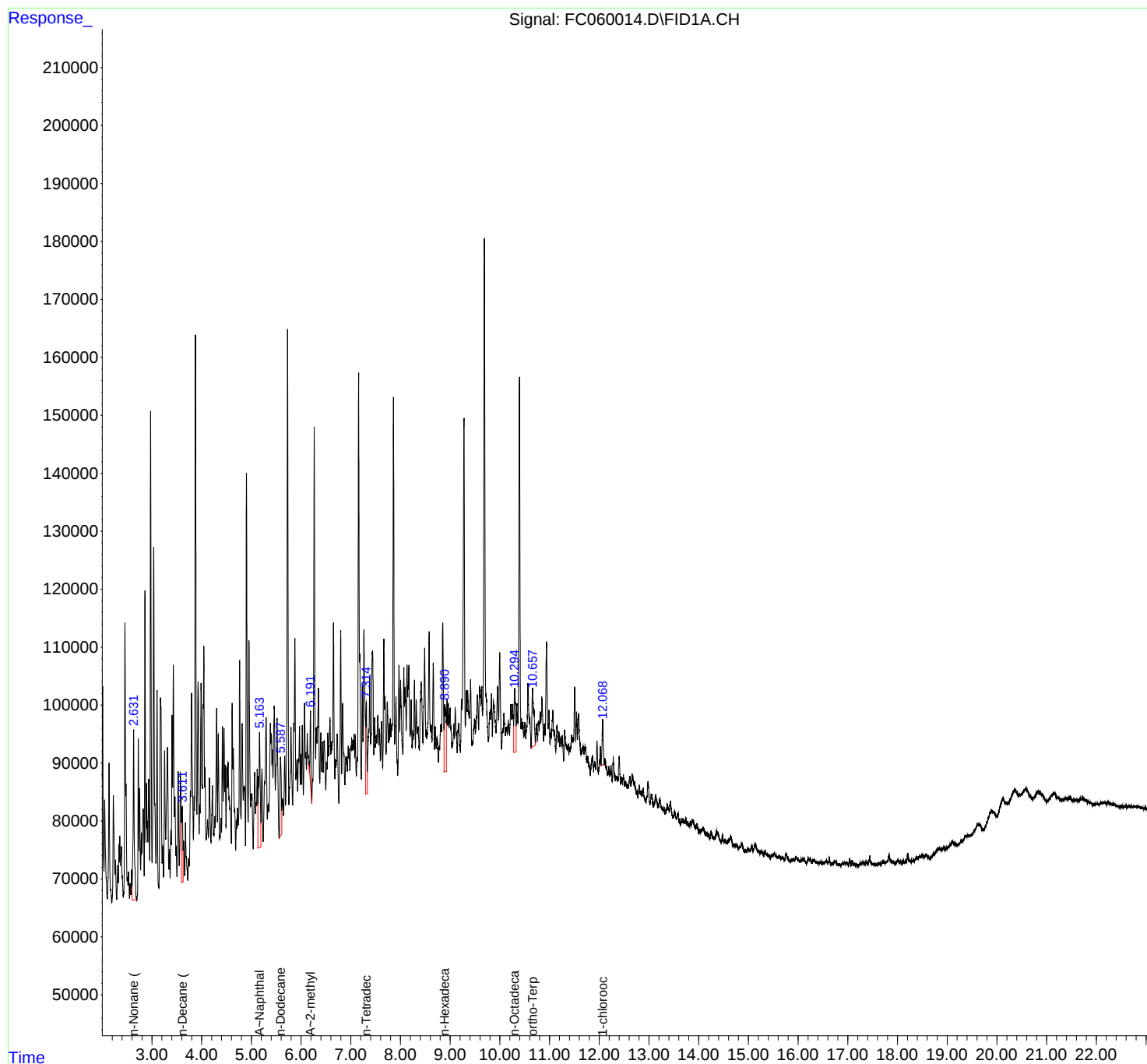
(m)=manual int.

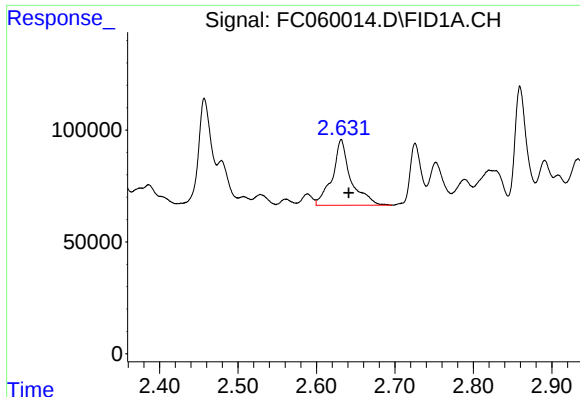
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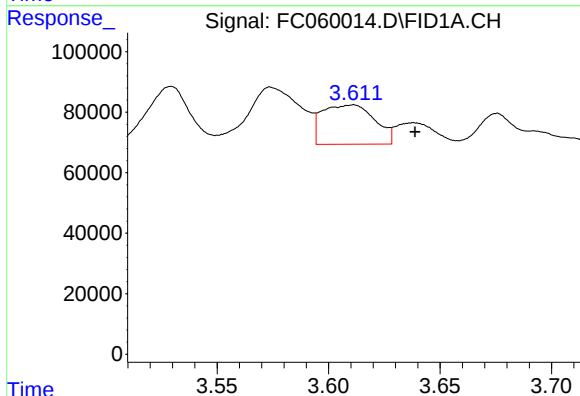




#1 n-Nonane (C9)

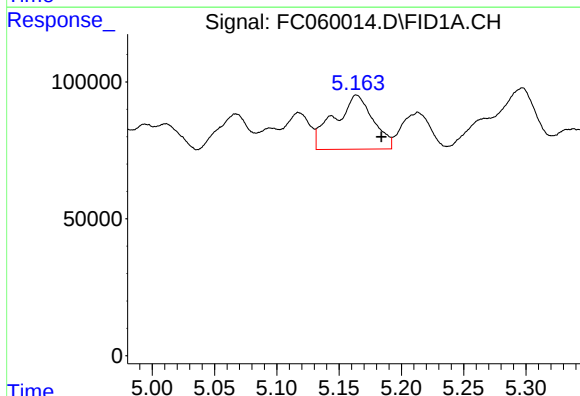
R.T.: 2.632 min
Delta R.T.: -0.009 min
Response: 481271
Conc: 3.76 ug/ml

Instrument :
FID_C
ClientSampleId :



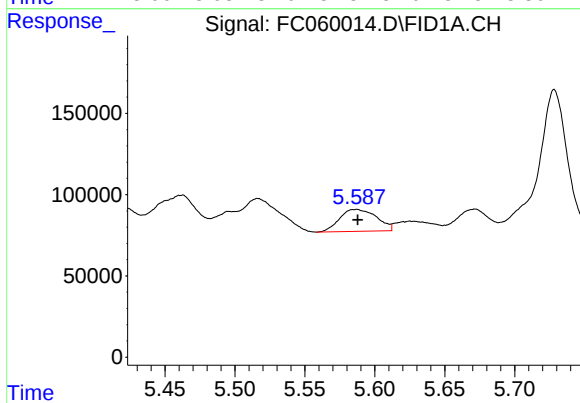
#2 n-Decane (C10)

R.T.: 3.610 min
Delta R.T.: -0.029 min
Response: 213388
Conc: 1.67 ug/ml



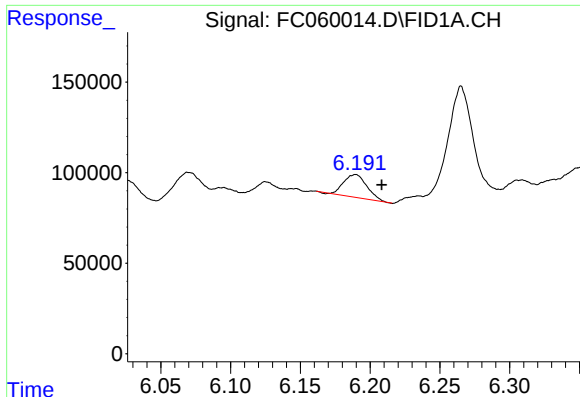
#3 A~Naphthalene (C11.7)

R.T.: 5.164 min
Delta R.T.: -0.019 min
Response: 429468
Conc: 2.97 ug/ml



#4 n-Dodecane (C12)

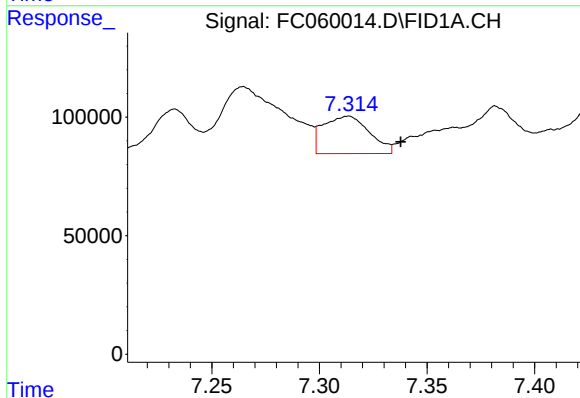
R.T.: 5.586 min
Delta R.T.: -0.002 min
Response: 248636
Conc: 1.87 ug/ml



#5 A~2-methylnaphthalene (C12.89)

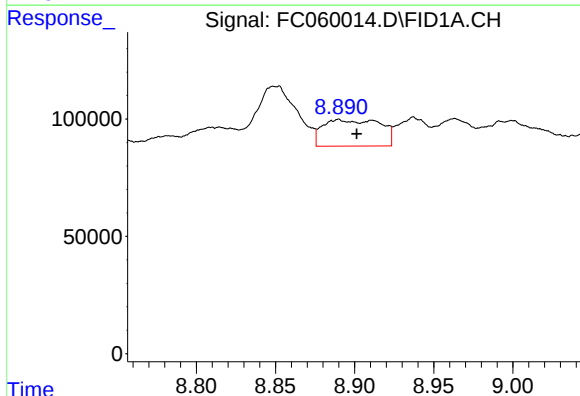
R.T.: 6.189 min
Delta R.T.: -0.019 min
Response: 144177
Conc: 0.98 ug/ml

Instrument :
FID_C
ClientSampleId :



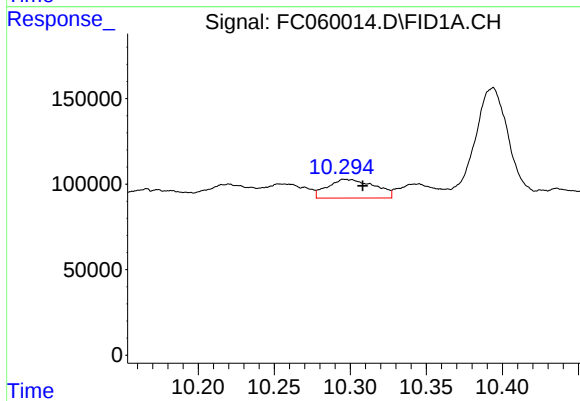
#6 n-Tetradecane (C14)

R.T.: 7.313 min
Delta R.T.: -0.025 min
Response: 236258
Conc: 1.73 ug/ml



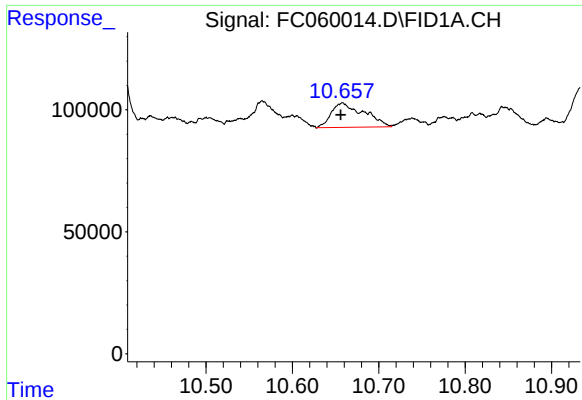
#7 n-Hexadecane (C16)

R.T.: 8.890 min
Delta R.T.: -0.012 min
Response: 284150
Conc: 2.03 ug/ml



#8 n-Octadecane (C18)

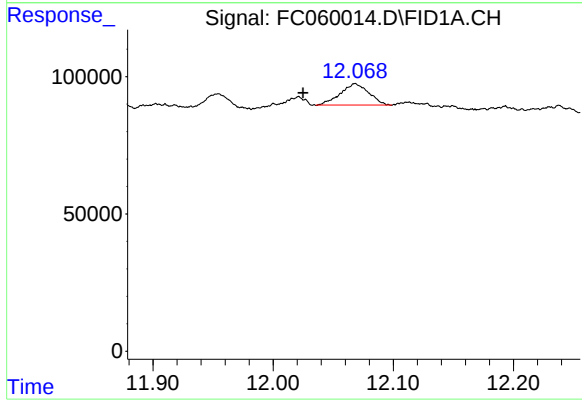
R.T.: 10.298 min
Delta R.T.: -0.010 min
Response: 234603
Conc: 1.64 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 10.658 min
Delta R.T.: 0.002 min
Response: 264064
Conc: 1.70 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 12.068 min
Delta R.T.: 0.044 min
Response: 128193
Conc: 1.03 ug/ml