

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060722AL\
 Data File : FC060122.D
 Signal(s) : FID1A.CH
 Acq On : 07 Jun 2022 10:52
 Operator : UA/NP
 Sample : N3085-03DL 100X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 08 02:27:13 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)	10.651	197509	1.269 ug/ml
Spiked Amount 50.000		Recovery =	2.54%
12) S 1-chlorooctadecane (S...	12.016	104297	0.841 ug/ml
Spiked Amount 50.000		Recovery =	1.68%
Target Compounds			
1) T n-Nonane (C9)	2.631	394576	3.083 ug/ml
2) T n-Decane (C10)	3.610	221421	1.731 ug/ml
3) T A~Naphthalene (C11.7)	5.162	416297	2.880 ug/ml
4) T n-Dodecane (C12)	5.586	215110	1.614 ug/ml
5) T A~2-methylnaphthalene...	6.188	106543	0.726 ug/ml
6) T n-Tetradecane (C14)	7.310	178491	1.307 ug/ml
7) T n-Hexadecane (C16)	8.899	264188	1.883 ug/ml
8) T n-Octadecane (C18)	10.292	275097	1.922 ug/ml

(f)=RT Delta > 1/2 Window

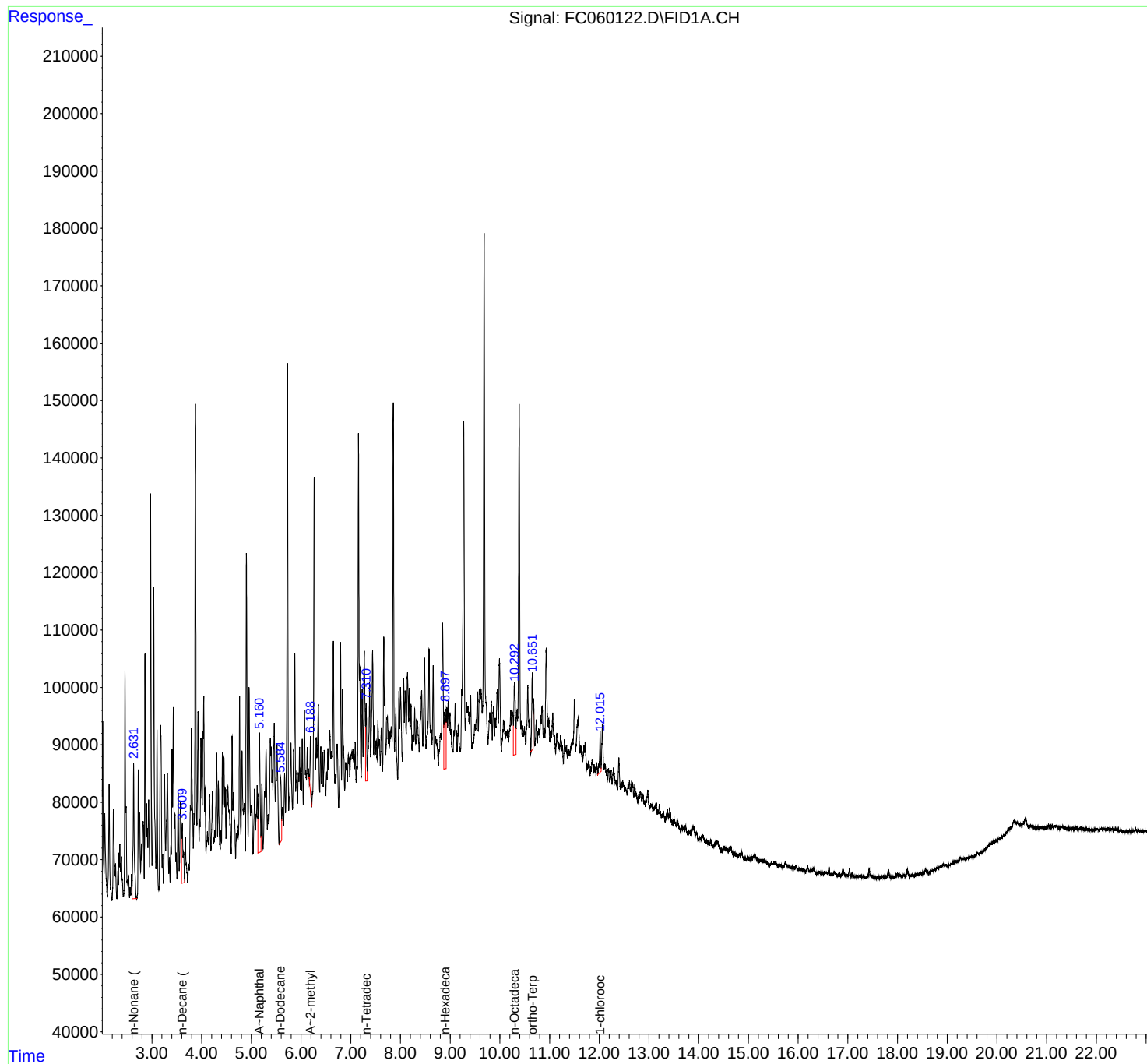
(m)=manual int.

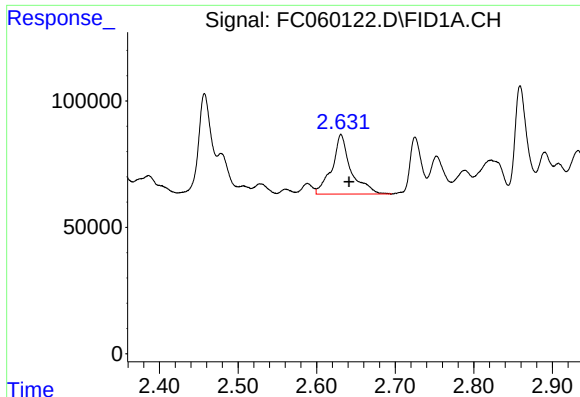
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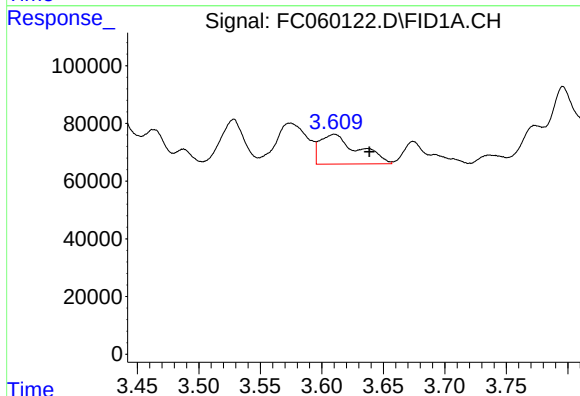




#1 n-Nonane (C9)

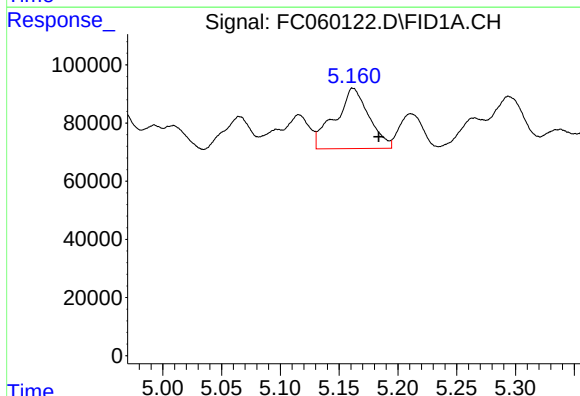
R.T.: 2.631 min
Delta R.T.: -0.010 min
Response: 394576
Conc: 3.08 ug/ml

Instrument :
FID_C
ClientSampleId :



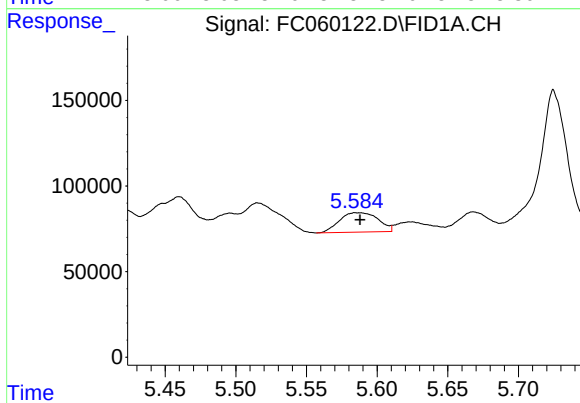
#2 n-Decane (C10)

R.T.: 3.610 min
Delta R.T.: -0.029 min
Response: 221421
Conc: 1.73 ug/ml



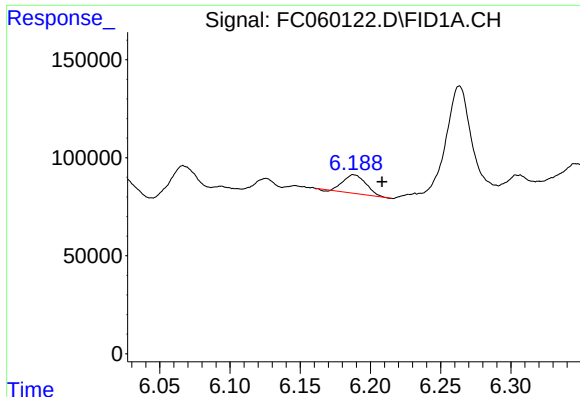
#3 A~Naphthalene (C11.7)

R.T.: 5.162 min
Delta R.T.: -0.021 min
Response: 416297
Conc: 2.88 ug/ml



#4 n-Dodecane (C12)

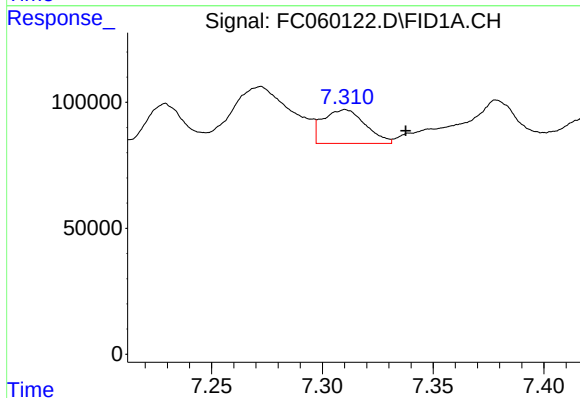
R.T.: 5.586 min
Delta R.T.: -0.001 min
Response: 215110
Conc: 1.61 ug/ml



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

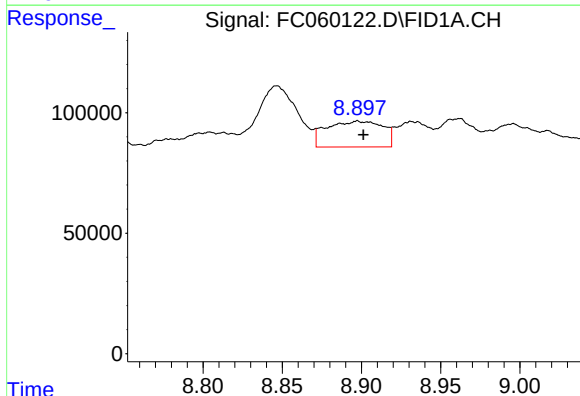
R.T.: 6.188 min
Delta R.T.: -0.020 min
Response: 106543
Conc: 0.73 ug/ml

Instrument :
FID_C
ClientSampleId :



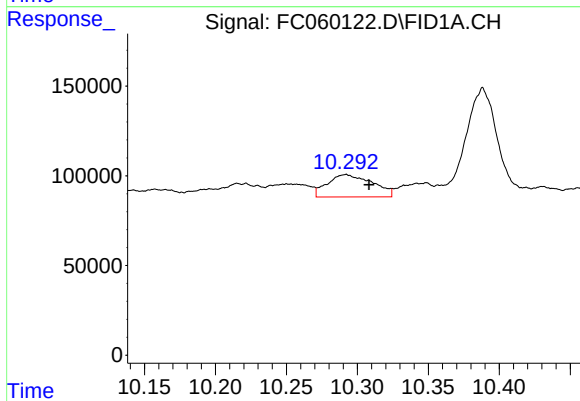
#6 n-Tetradecane (C14)

R.T.: 7.310 min
Delta R.T.: -0.028 min
Response: 178491
Conc: 1.31 ug/ml



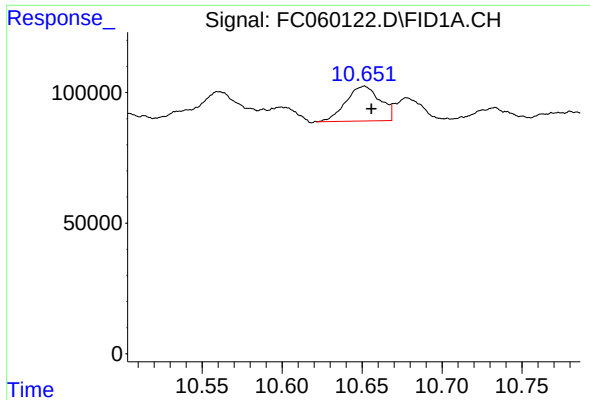
#7 n-Hexadecane (C16)

R.T.: 8.899 min
Delta R.T.: -0.002 min
Response: 264188
Conc: 1.88 ug/ml



#8 n-Octadecane (C18)

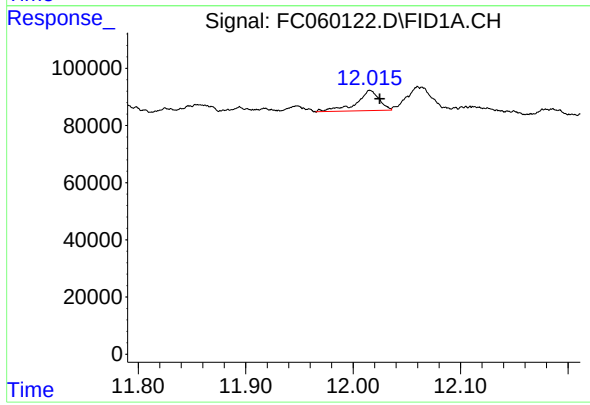
R.T.: 10.292 min
Delta R.T.: -0.017 min
Response: 275097
Conc: 1.92 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 10.651 min
Delta R.T.: -0.005 min
Response: 197509
Conc: 1.27 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 12.016 min
Delta R.T.: -0.009 min
Response: 104297
Conc: 0.84 ug/ml