

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011322AL\
 Data File : FC057893.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jan 2022 00:27
 Operator : AJ\MA
 Sample : M4873-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 14 02:54:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 12:13:43 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)	10.710	26907732	139.155 ug/ml
Spiked Amount 50.000		Recovery =	278.31%
12) S 1-chlorooctadecane (S...	12.154	13422808	91.072 ug/ml
Spiked Amount 50.000		Recovery =	182.14%
Target Compounds			
1) T n-Nonane (C9)	2.637	13686343	85.587 ug/ml
2) T n-Decane (C10)	3.633	25825381	160.675 ug/ml
3) T A~Naphthalene (C11.7)	5.186	17046621	93.879 ug/ml
4) T n-Dodecane (C12)	5.619	55779562	345.860 ug/ml
5) T A~2-methylnaphthalene...	6.207	20383152	111.464 ug/ml
6) T n-Tetradecane (C14)	7.391	20514466	124.260 ug/ml
7) T n-Hexadecane (C16)	8.980	11554359	69.171 ug/ml
8) T n-Octadecane (C18)	10.408	11192255	65.038 ug/ml
10) T n-Eicosane (C20)	11.712	6737904	39.358 ug/ml
11) T n-Heneicosane (C21)	12.360	4563875	26.392 ug/ml
13) T n-Docosane (C22)	12.954	1708402	9.875 ug/ml

(f)=RT Delta > 1/2 Window

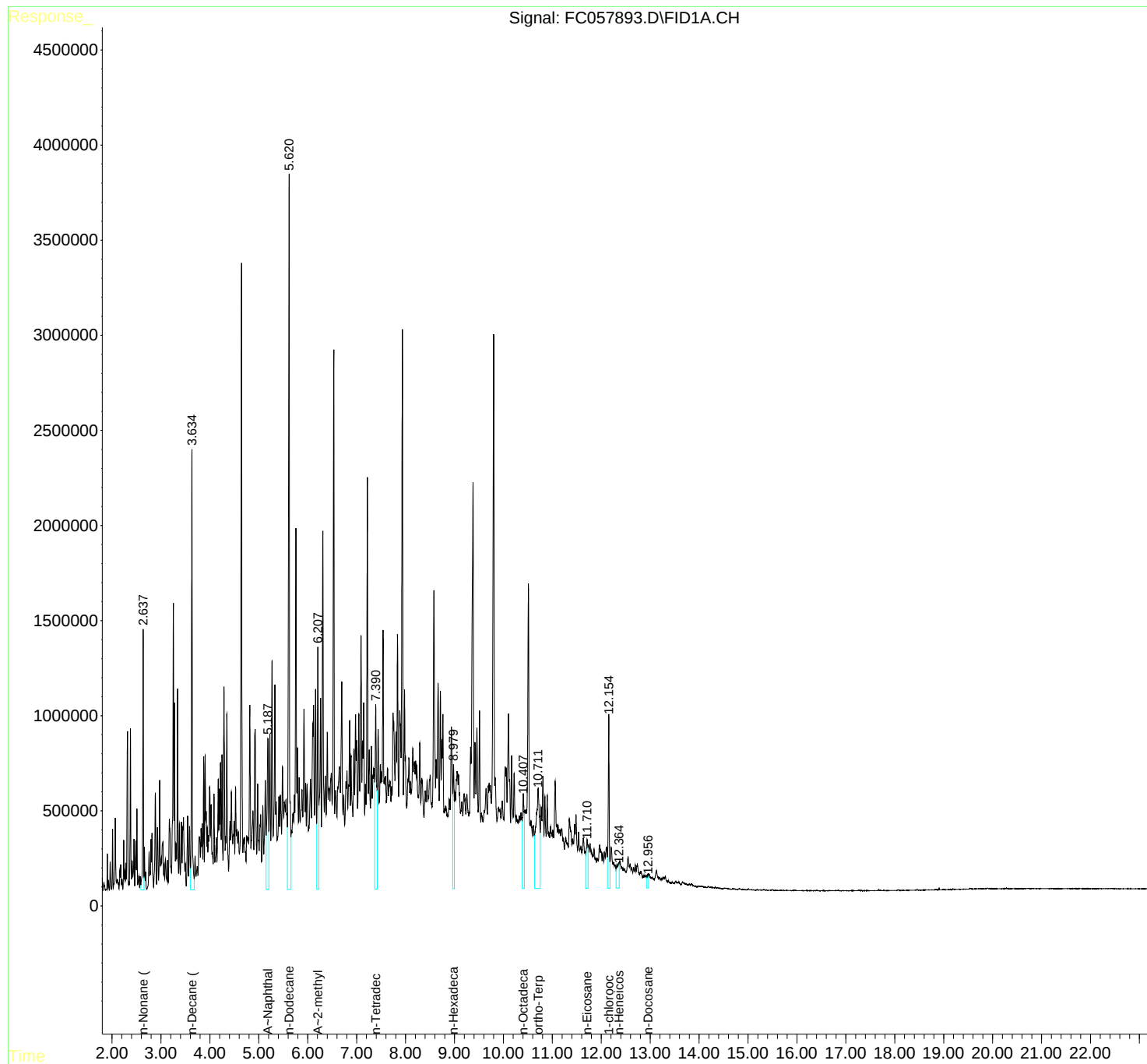
(m)=manual int.

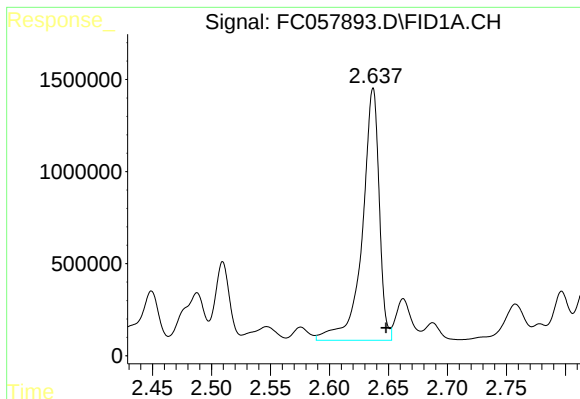
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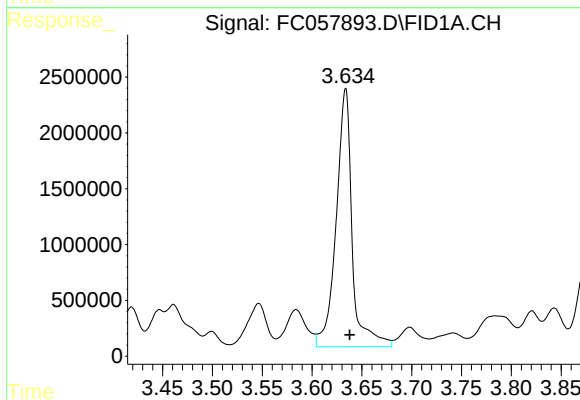




#1 n-Nonane (C9)

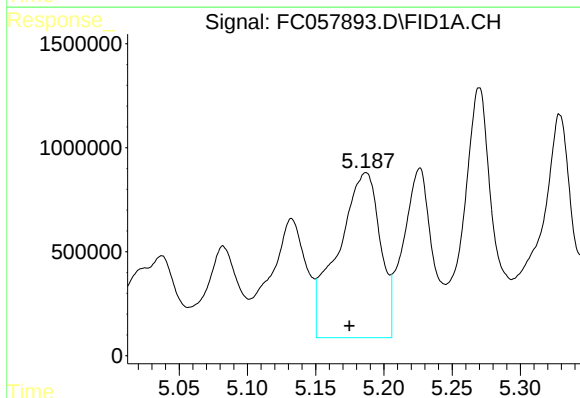
R.T.: 2.637 min
Delta R.T.: -0.011 min
Response: 13686343
Conc: 85.59 ug/ml

Instrument :
FID_C
ClientSampleId :



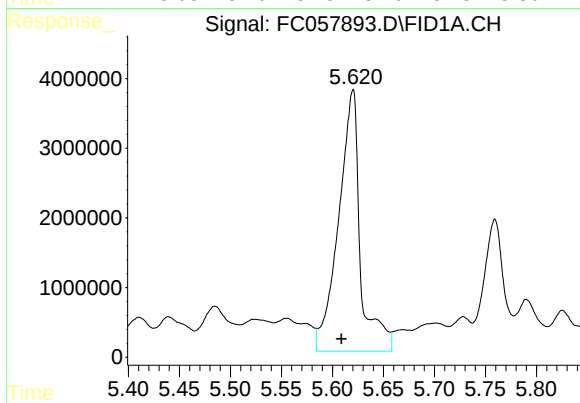
#2 n-Decane (C10)

R.T.: 3.633 min
Delta R.T.: -0.005 min
Response: 25825381
Conc: 160.67 ug/ml



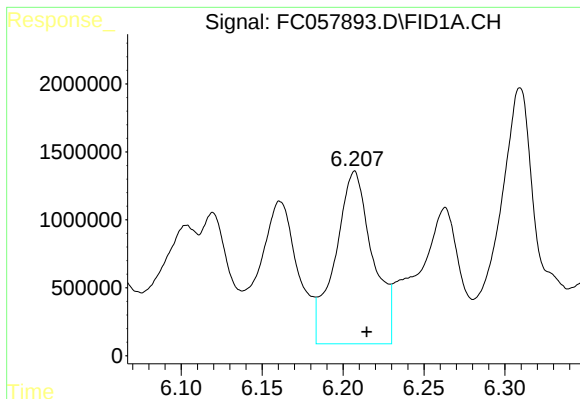
#3 A~Naphthalene (C11.7)

R.T.: 5.186 min
Delta R.T.: 0.012 min
Response: 17046621
Conc: 93.88 ug/ml



#4 n-Dodecane (C12)

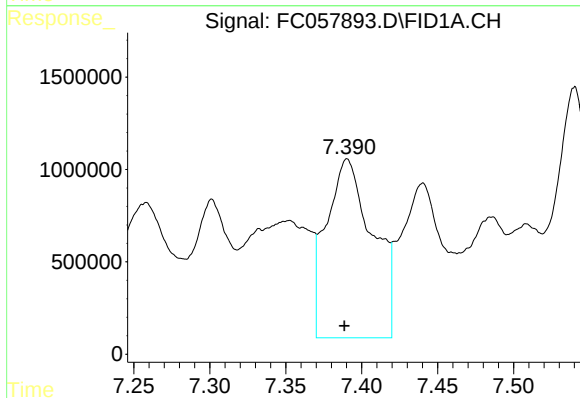
R.T.: 5.619 min
Delta R.T.: 0.010 min
Response: 55779562
Conc: 345.86 ug/ml



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

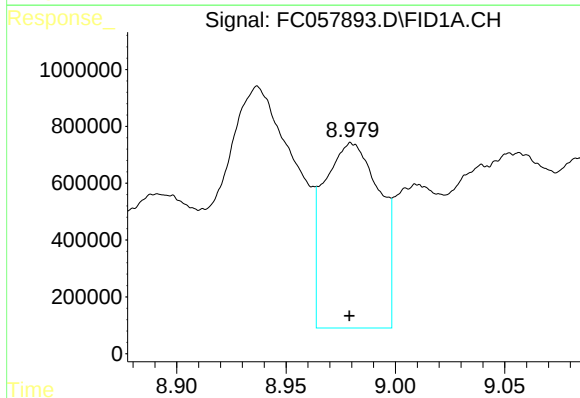
R.T.: 6.207 min
Delta R.T.: -0.008 min
Response: 20383152
Conc: 111.46 ug/ml

Instrument :
FID_C
ClientSampleId :



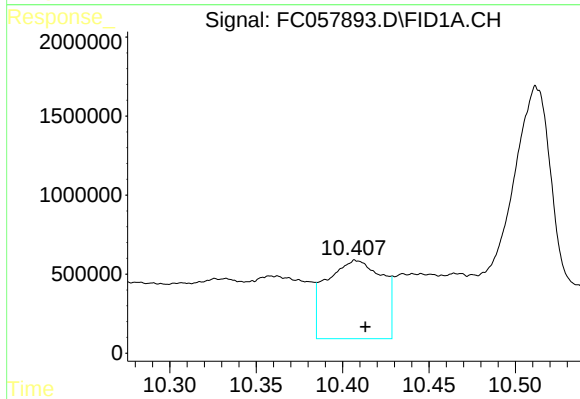
#6 n-Tetradecane (C14)

R.T.: 7.391 min
Delta R.T.: 0.002 min
Response: 20514466
Conc: 124.26 ug/ml



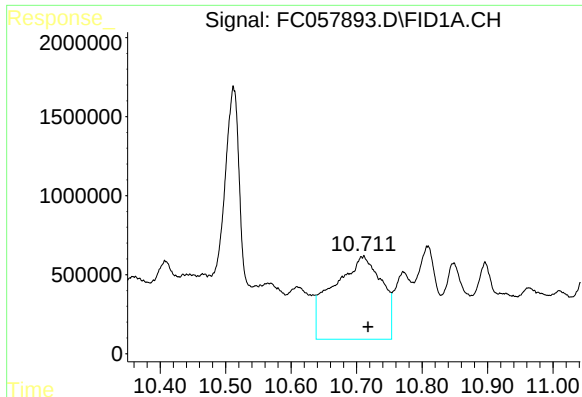
#7 n-Hexadecane (C16)

R.T.: 8.980 min
Delta R.T.: 0.001 min
Response: 11554359
Conc: 69.17 ug/ml



#8 n-Octadecane (C18)

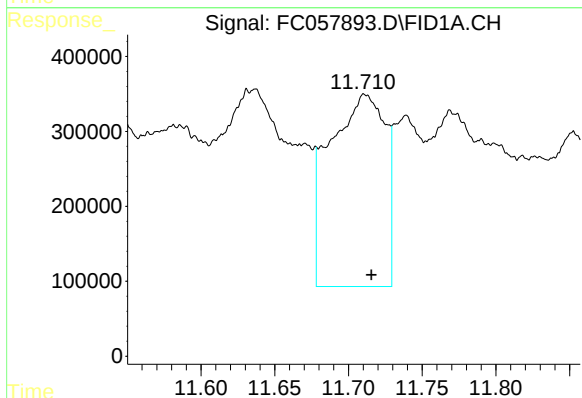
R.T.: 10.408 min
Delta R.T.: -0.005 min
Response: 11192255
Conc: 65.04 ug/ml



#9 ortho-Terphenyl (SURR)

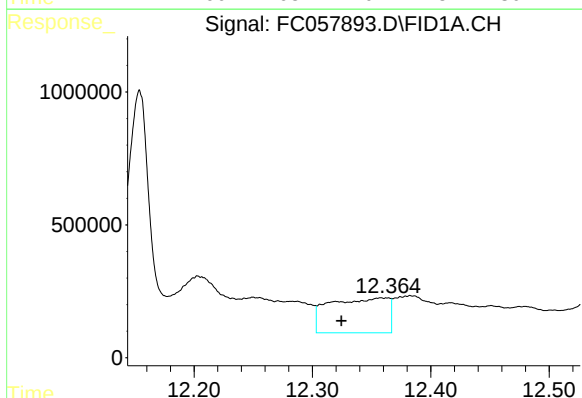
R.T.: 10.710 min
Delta R.T.: -0.008 min
Response: 26907732
Conc: 139.16 ug/ml

Instrument :
FID_C
ClientSampleId :



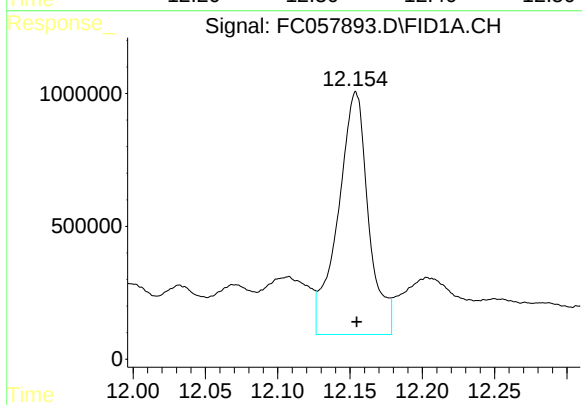
#10 n-Eicosane (C20)

R.T.: 11.712 min
Delta R.T.: -0.004 min
Response: 6737904
Conc: 39.36 ug/ml



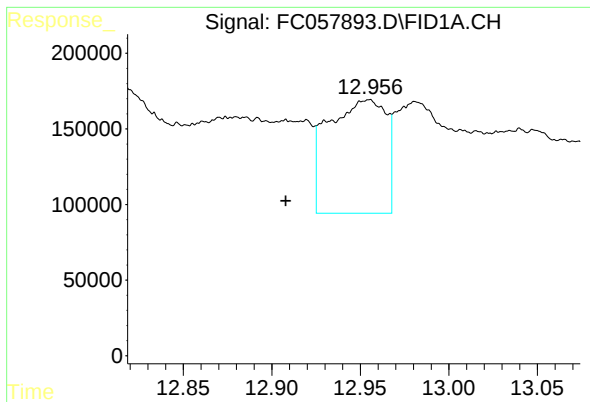
#11 n-Heneicosane (C21)

R.T.: 12.360 min
Delta R.T.: 0.035 min
Response: 4563875
Conc: 26.39 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.154 min
Delta R.T.: -0.001 min
Response: 13422808
Conc: 91.07 ug/ml



#13 n-Docosane (C22)

R.T.: 12.954 min
Delta R.T.: 0.046 min
Response: 1708402
Conc: 9.87 ug/ml

Instrument :

FID_C

ClientSampleId :