

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060122AL\
 Data File : FC060045.D
 Signal(s) : FID1A.CH
 Acq On : 01 Jun 2022 20:21
 Operator : UA/NP
 Sample : N3083-19DL 200X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 02 08:38:32 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)	10.653	230623	1.482 ug/ml
Spiked Amount 50.000		Recovery =	2.96%
12) S 1-chlorooctadecane (S...	12.020	78662	0.634 ug/ml
Spiked Amount 50.000		Recovery =	1.27%
Target Compounds			
1) T n-Nonane (C9)	2.636	259089	2.024 ug/ml
2) T n-Decane (C10)	3.612	232970	1.821 ug/ml
3) T A~Naphthalene (C11.7)	5.164	586297	4.056 ug/ml
4) T n-Dodecane (C12)	5.584	467519	3.507 ug/ml
5) T A~2-methylnaphthalene...	6.187	249931	1.703 ug/ml
6) T n-Tetradecane (C14)	7.381	885814	6.489 ug/ml
7) T n-Hexadecane (C16)	8.892	330000	2.352 ug/ml
11) T n-Heneicosane (C21)	12.142	247858	1.729 ug/ml

(f)=RT Delta > 1/2 Window

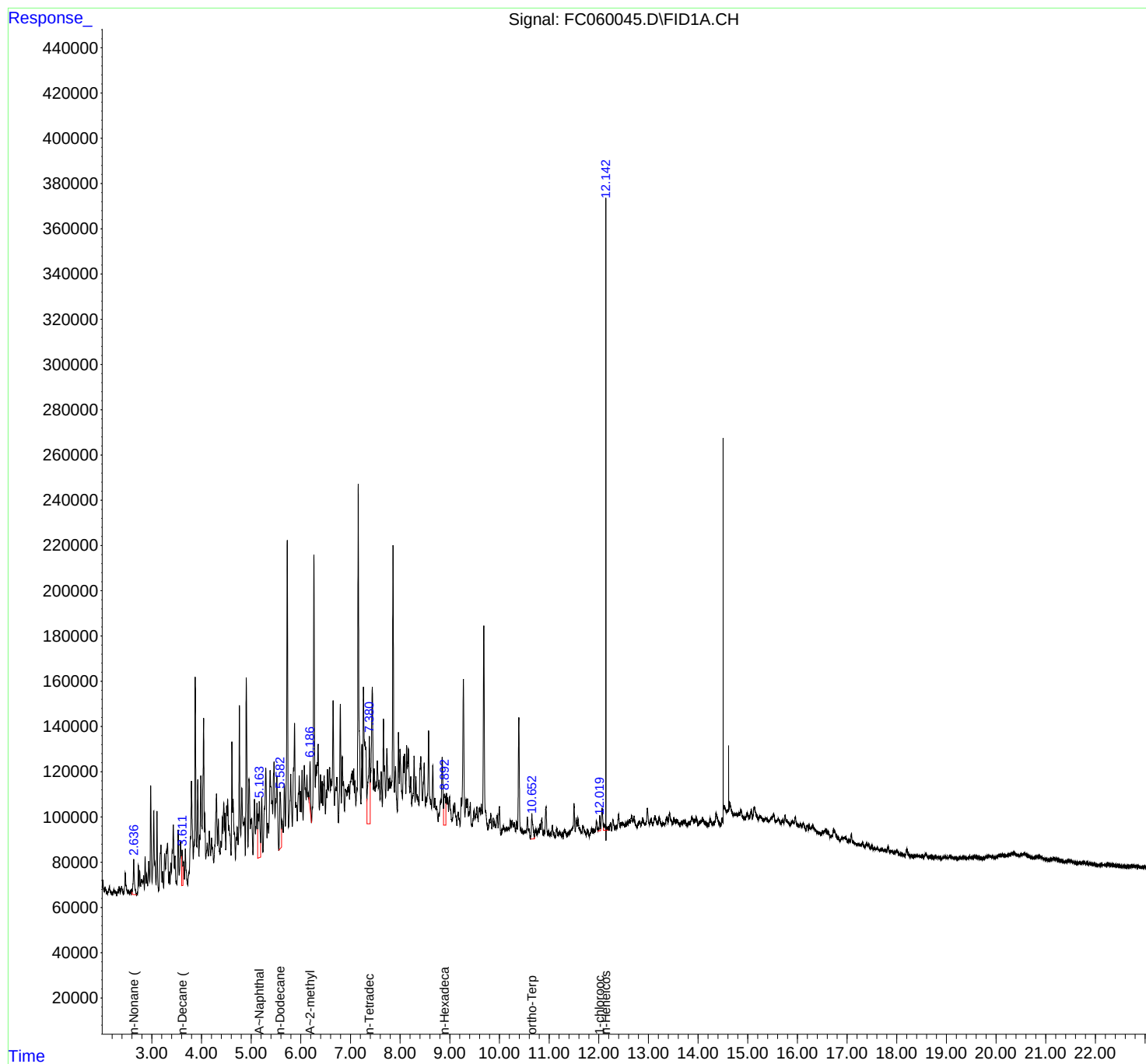
(m)=manual int.

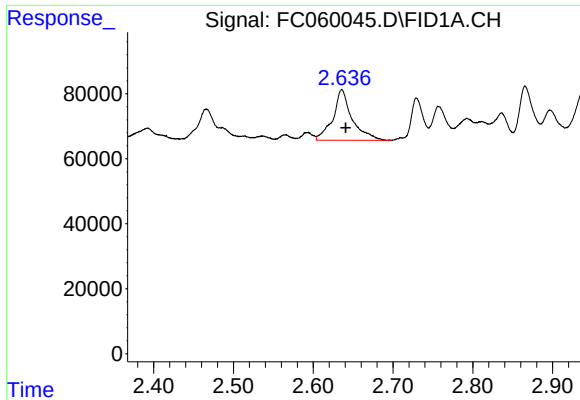
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

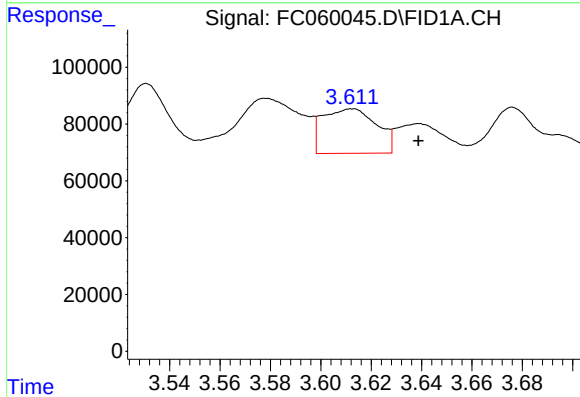




#1 n-Nonane (C9)

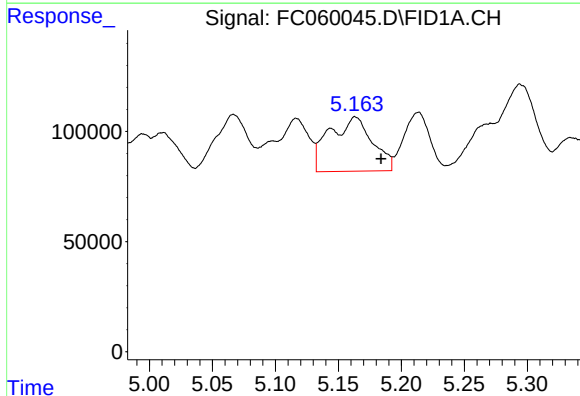
R.T.: 2.636 min
Delta R.T.: -0.005 min
Response: 259089
Conc: 2.02 ug/ml

Instrument :
FID_C
ClientSampleId :



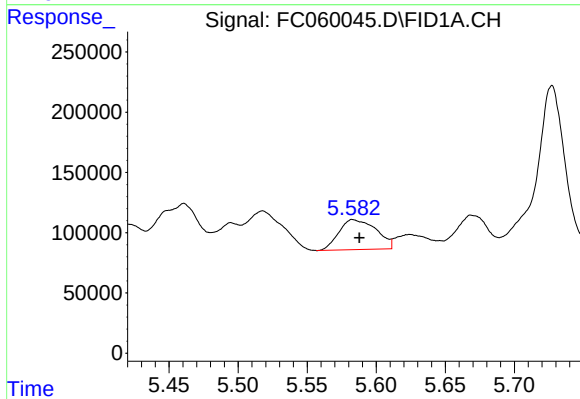
#2 n-Decane (C10)

R.T.: 3.612 min
Delta R.T.: -0.027 min
Response: 232970
Conc: 1.82 ug/ml



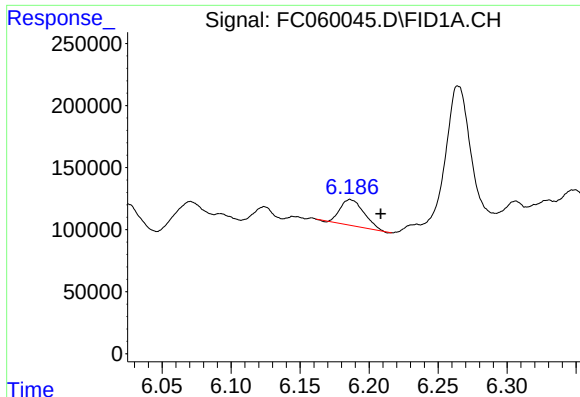
#3 A~Naphthalene (C11.7)

R.T.: 5.164 min
Delta R.T.: -0.020 min
Response: 586297
Conc: 4.06 ug/ml



#4 n-Dodecane (C12)

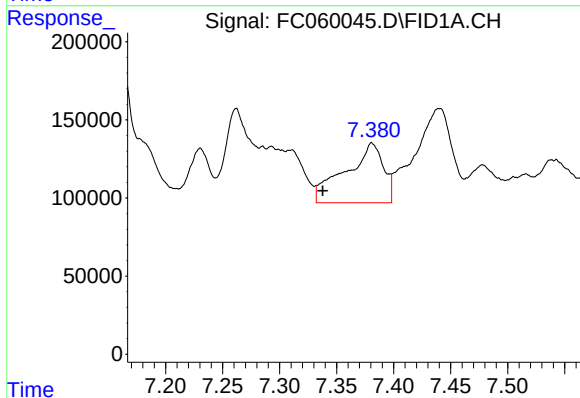
R.T.: 5.584 min
Delta R.T.: -0.004 min
Response: 467519
Conc: 3.51 ug/ml



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

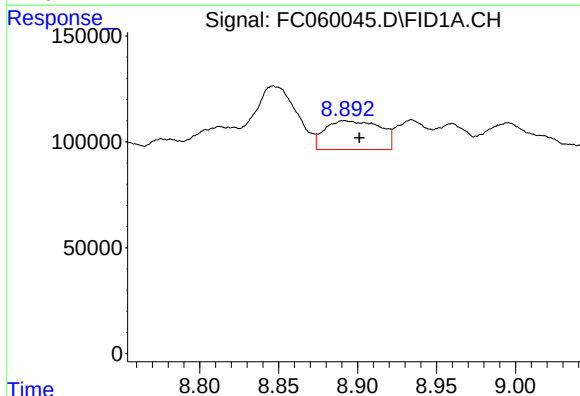
R.T.: 6.187 min
Delta R.T.: -0.022 min
Response: 249931
Conc: 1.70 ug/ml

Instrument :
FID_C
ClientSampleId :



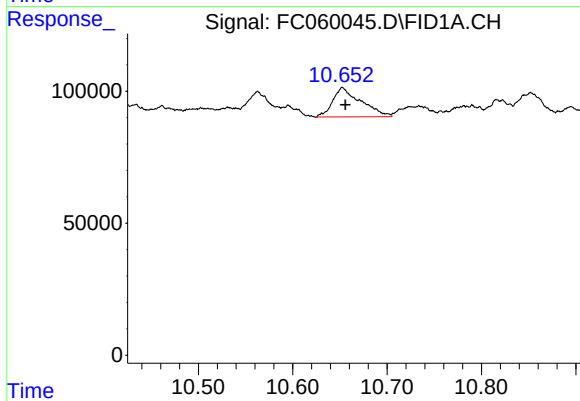
#6 n-Tetradecane (C14)

R.T.: 7.381 min
Delta R.T.: 0.044 min
Response: 885814
Conc: 6.49 ug/ml



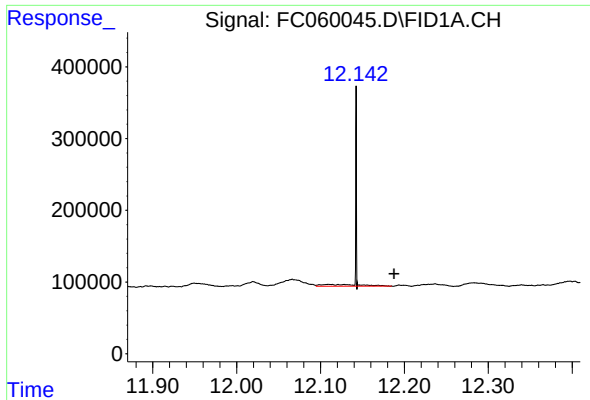
#7 n-Hexadecane (C16)

R.T.: 8.892 min
Delta R.T.: -0.009 min
Response: 330000
Conc: 2.35 ug/ml



#9 ortho-Terphenyl (SURR)

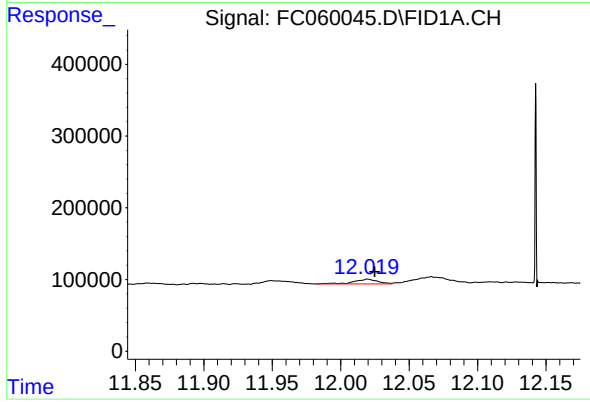
R.T.: 10.653 min
Delta R.T.: -0.003 min
Response: 230623
Conc: 1.48 ug/ml



#11 n-Heneicosane (C21)

R.T.: 12.142 min
Delta R.T.: -0.046 min
Response: 247858
Conc: 1.73 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 12.020 min
Delta R.T.: -0.005 min
Response: 78662
Conc: 0.63 ug/ml