

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060122AL\
 Data File : FC060040.D
 Signal(s) : FID1A.CH
 Acq On : 01 Jun 2022 16:53
 Operator : UA/NP
 Sample : N3083-11DL 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 02 08:37:33 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)	10.655	1986261	12.763 ug/ml
Spiked Amount 50.000		Recovery =	25.53%
12) S 1-chlorooctadecane (S...	12.020	800324	6.455 ug/ml
Spiked Amount 50.000		Recovery =	12.91%
Target Compounds			
1) T n-Nonane (C9)	2.635	552503	4.317 ug/ml
2) T n-Decane (C10)	3.638	137111	1.072 ug/ml
3) T A~Naphthalene (C11.7)	5.164	1415198	9.791 ug/ml
4) T n-Dodecane (C12)	5.584	887801	6.660 ug/ml
5) T A~2-methylnaphthalene...	6.191	2204760	15.022 ug/ml
6) T n-Tetradecane (C14)	7.383	2944471	21.569 ug/ml
7) T n-Hexadecane (C16)	8.889	2268576	16.169 ug/ml
8) T n-Octadecane (C18)	10.301	1872923	13.087 ug/ml
11) T n-Heneicosane (C21)	12.191	148247	1.034 ug/ml
13) T n-Docosane (C22)	12.804	243886	1.711 ug/ml

(f)=RT Delta > 1/2 Window

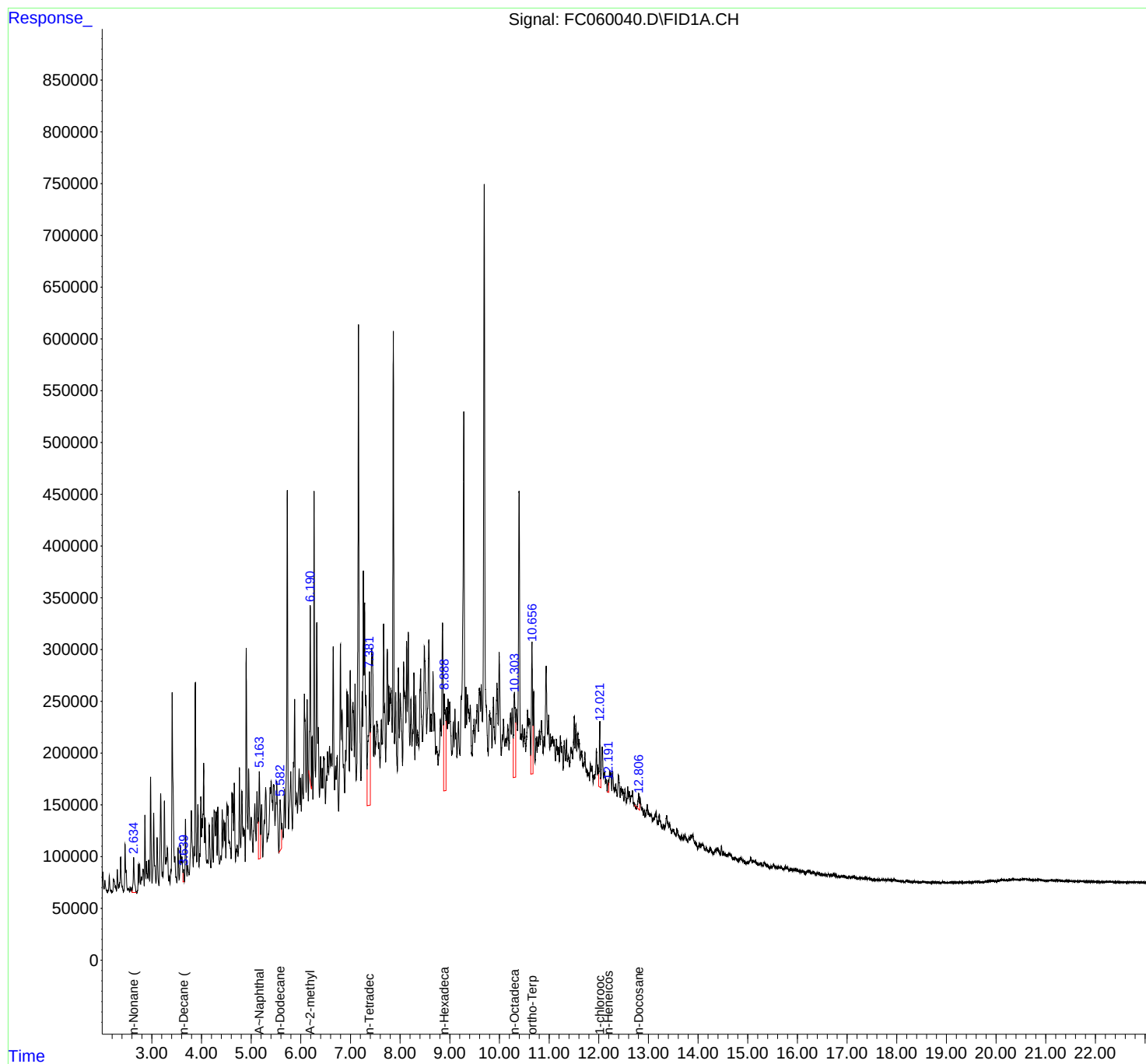
(m)=manual int.

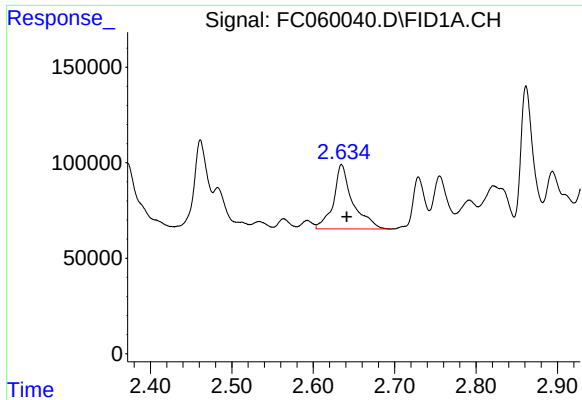
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

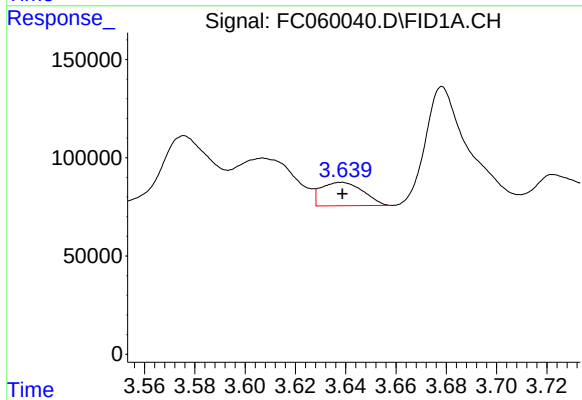




#1 n-Nonane (C9)

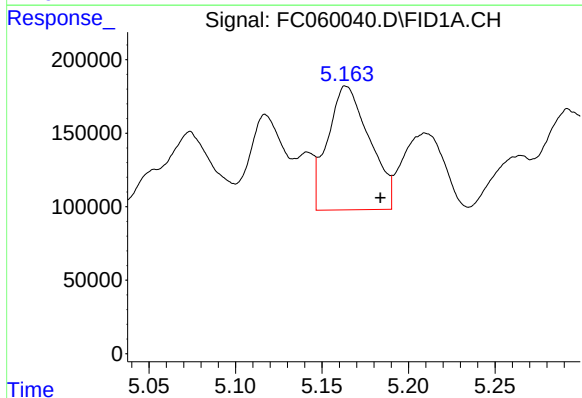
R.T.: 2.635 min
Delta R.T.: -0.006 min
Response: 552503
Conc: 4.32 ug/ml

Instrument :
FID_C
ClientSampleId :



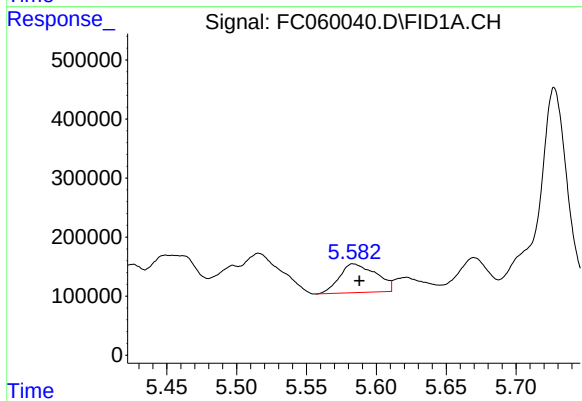
#2 n-Decane (C10)

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 137111
Conc: 1.07 ug/ml



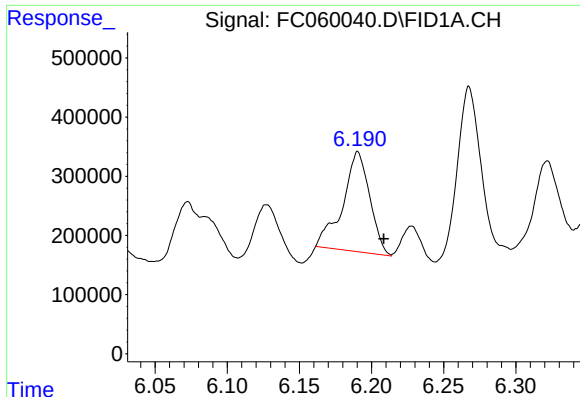
#3 A~Naphthalene (C11.7)

R.T.: 5.164 min
Delta R.T.: -0.019 min
Response: 1415198
Conc: 9.79 ug/ml



#4 n-Dodecane (C12)

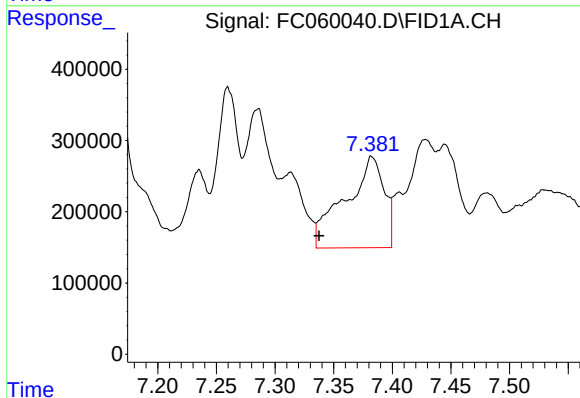
R.T.: 5.584 min
Delta R.T.: -0.004 min
Response: 887801
Conc: 6.66 ug/ml



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

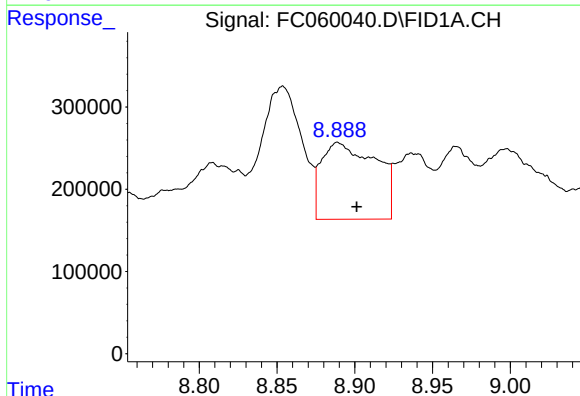
R.T.: 6.191 min
Delta R.T.: -0.018 min
Response: 2204760
Conc: 15.02 ug/ml

Instrument :
FID_C
ClientSampleId :



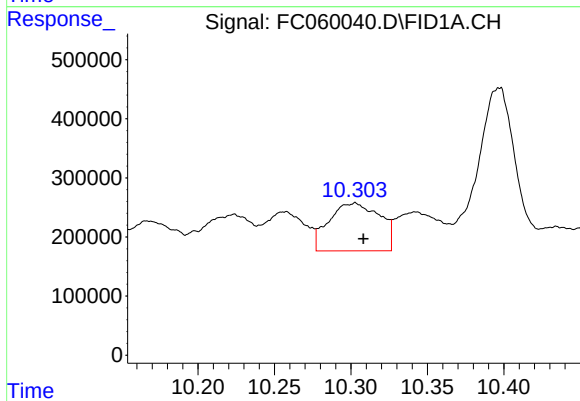
#6 n-Tetradecane (C14)

R.T.: 7.383 min
Delta R.T.: 0.045 min
Response: 2944471
Conc: 21.57 ug/ml



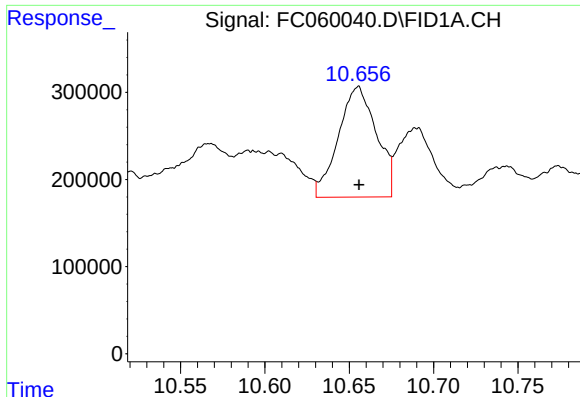
#7 n-Hexadecane (C16)

R.T.: 8.889 min
Delta R.T.: -0.012 min
Response: 2268576
Conc: 16.17 ug/ml



#8 n-Octadecane (C18)

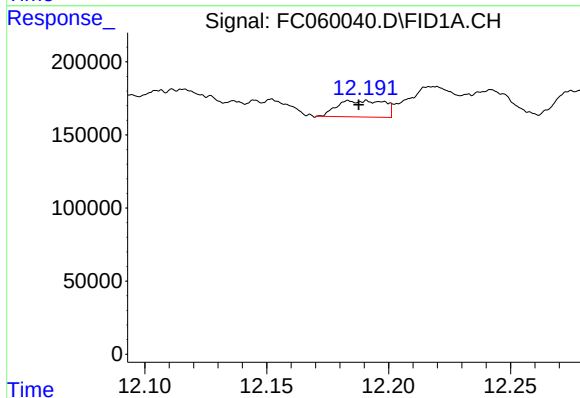
R.T.: 10.301 min
Delta R.T.: -0.007 min
Response: 1872923
Conc: 13.09 ug/ml



#9 ortho-Terphenyl (SURR)

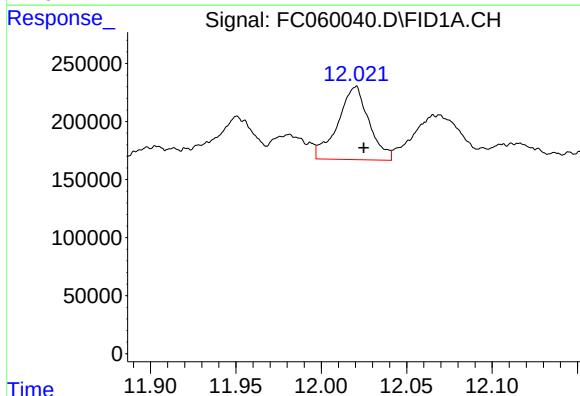
R.T.: 10.655 min
Delta R.T.: 0.000 min
Response: 1986261
Conc: 12.76 ug/ml

Instrument :
FID_C
ClientSampleId :



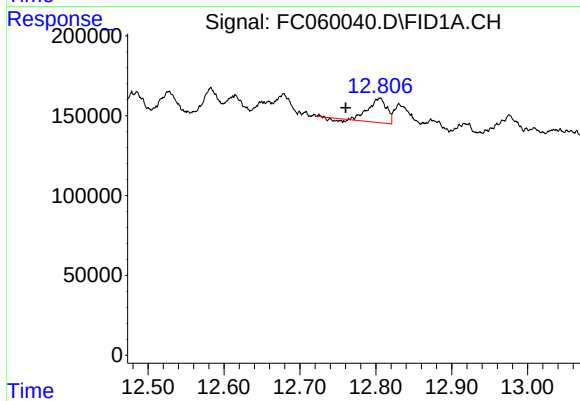
#11 n-Heneicosane (C21)

R.T.: 12.191 min
Delta R.T.: 0.003 min
Response: 148247
Conc: 1.03 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.020 min
Delta R.T.: -0.005 min
Response: 800324
Conc: 6.45 ug/ml



#13 n-Docosane (C22)

R.T.: 12.804 min
Delta R.T.: 0.044 min
Response: 243886
Conc: 1.71 ug/ml