

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060222AL\
 Data File : FC060057.D
 Signal(s) : FID1A.CH
 Acq On : 02 Jun 2022 16:04
 Operator : UA/NP
 Sample : N3084-03DL 50X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 02 16:49:59 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	166012	1.067 ug/ml
Spiked Amount 50.000		Recovery =	2.13%
12) S 1-chlorooctadecane (S...	12.020	157859	1.273 ug/ml
Spiked Amount 50.000		Recovery =	2.55%
Target Compounds			
1) T n-Nonane (C9)	2.642	230007	1.797 ug/ml
2) T n-Decane (C10)	3.637	317745	2.484 ug/ml
3) T A~Naphthalene (C11.7)	5.169	257011	1.778 ug/ml
4) T n-Dodecane (C12)	5.584	605272	4.540 ug/ml
5) T A~2-methylnaphthalene...	6.223	195323	1.331 ug/ml
6) T n-Tetradecane (C14)	7.333	689676	5.052 ug/ml
7) T n-Hexadecane (C16)	8.896	582535	4.152 ug/ml
8) T n-Octadecane (C18)	10.303	362824	2.535 ug/ml
10) T n-Eicosane (C20)	11.583	144907	1.016 ug/ml
22) T n-Tetracontane (C40)	20.324	1192849	12.678 ug/ml

(f)=RT Delta > 1/2 Window

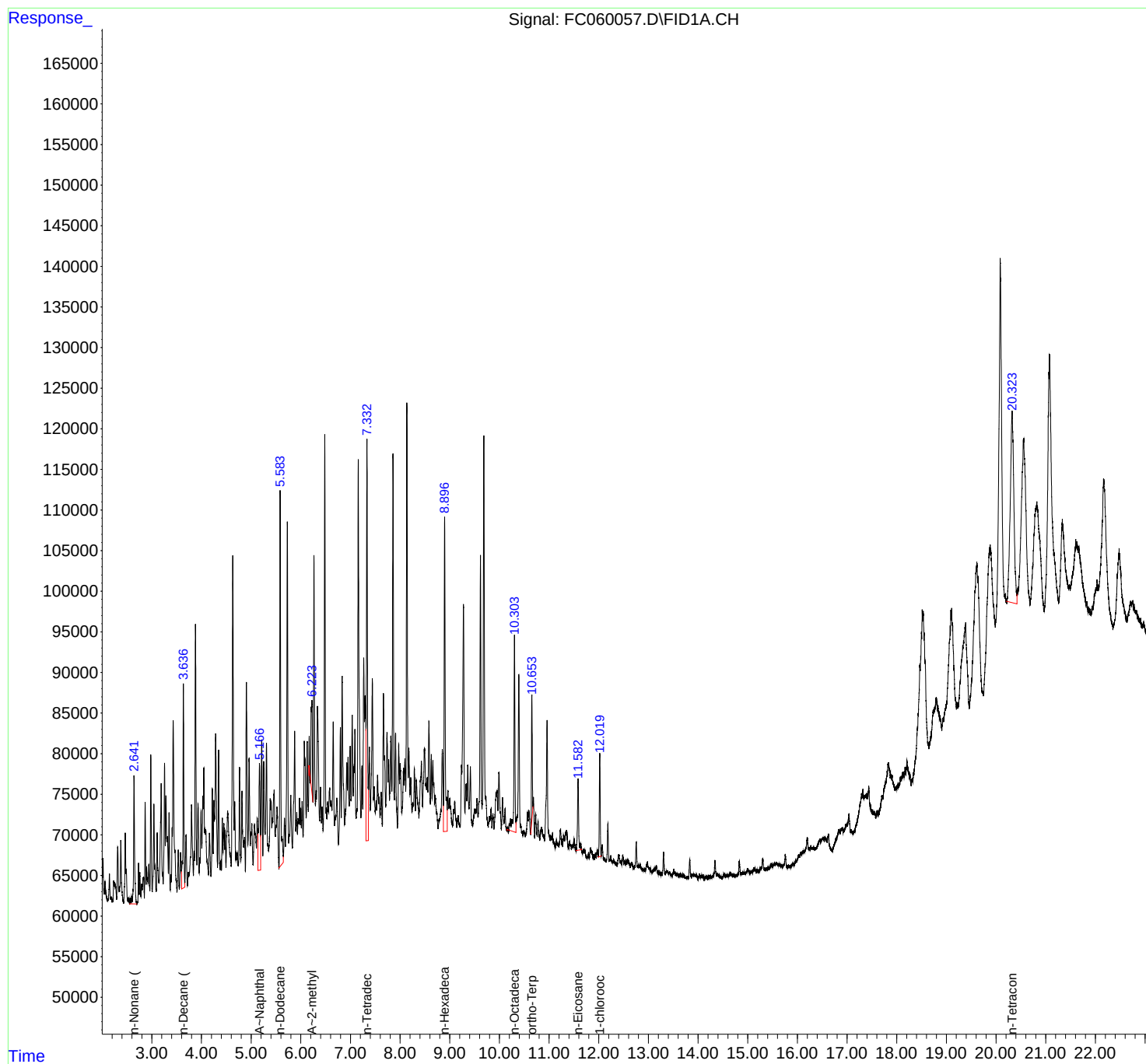
(m)=manual int.

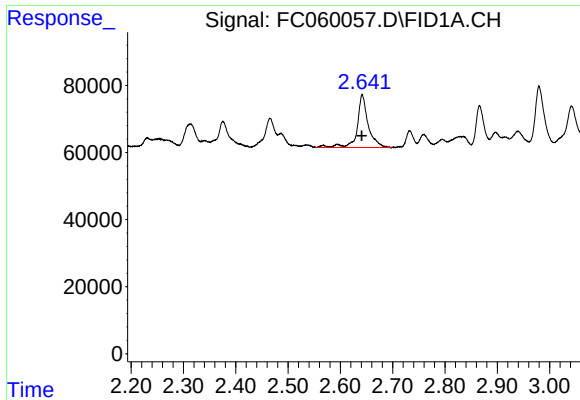
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Signal Info : 20M x 0.18mm x 0.18um

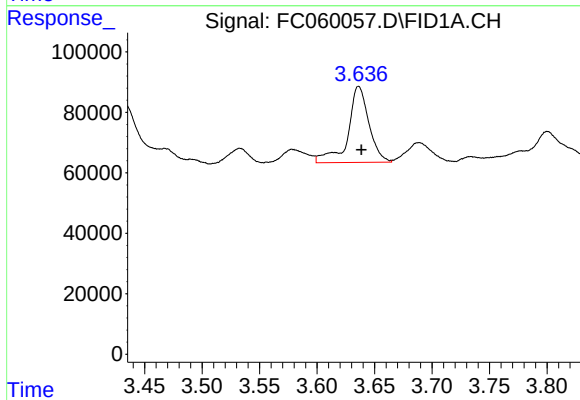




#1 n-Nonane (C9)

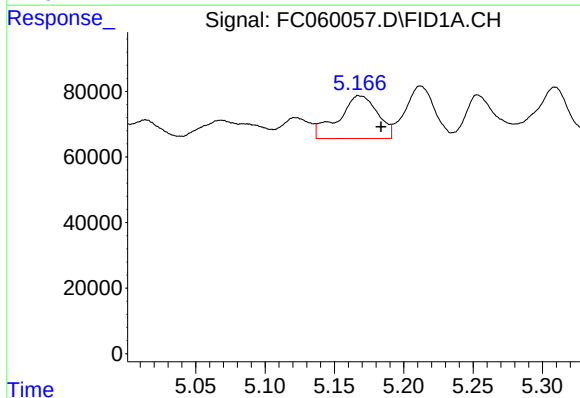
R.T.: 2.642 min
Delta R.T.: 0.001 min
Response: 230007
Conc: 1.80 ug/ml

Instrument :
FID_C
ClientSampleId :



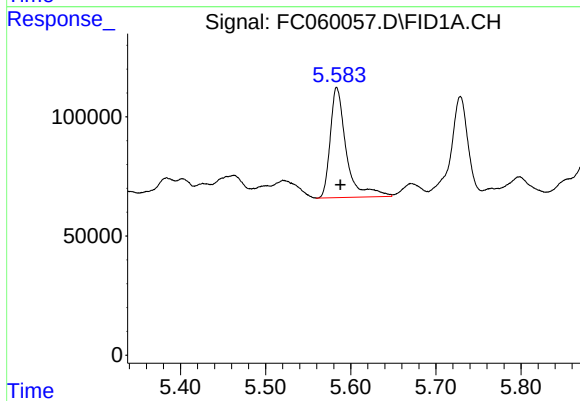
#2 n-Decane (C10)

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 317745
Conc: 2.48 ug/ml



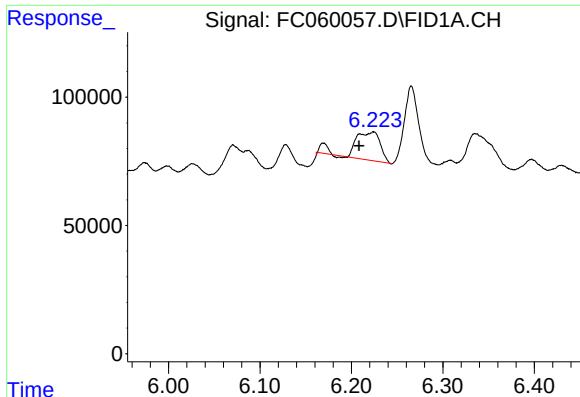
#3 A~Naphthalene (C11.7)

R.T.: 5.169 min
Delta R.T.: -0.015 min
Response: 257011
Conc: 1.78 ug/ml



#4 n-Dodecane (C12)

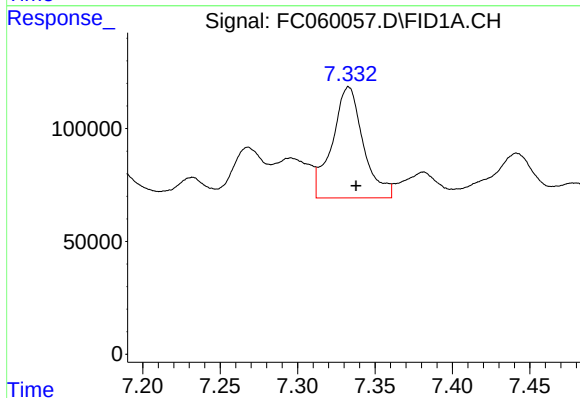
R.T.: 5.584 min
Delta R.T.: -0.004 min
Response: 605272
Conc: 4.54 ug/ml



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

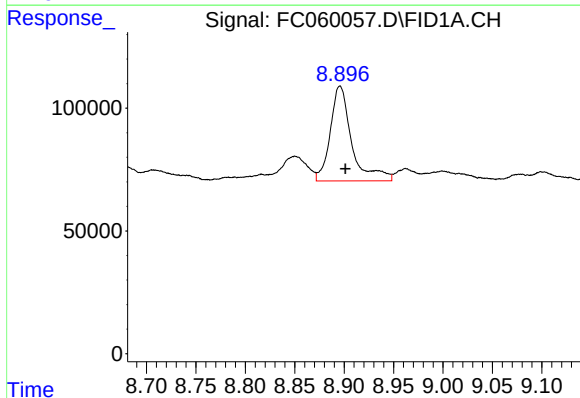
R.T.: 6.223 min
Delta R.T.: 0.015 min
Response: 195323
Conc: 1.33 ug/ml

Instrument :
FID_C
ClientSampleId :



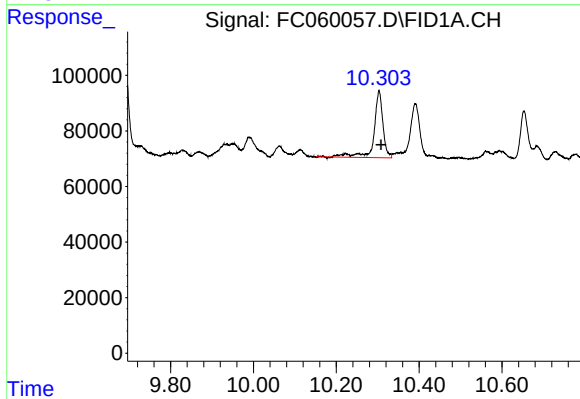
#6 n-Tetradecane (C14)

R.T.: 7.333 min
Delta R.T.: -0.005 min
Response: 689676
Conc: 5.05 ug/ml



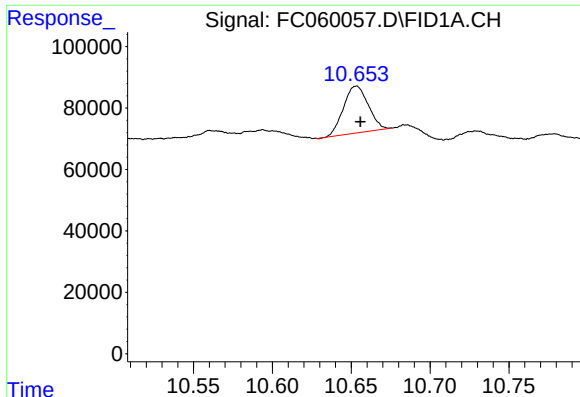
#7 n-Hexadecane (C16)

R.T.: 8.896 min
Delta R.T.: -0.005 min
Response: 582535
Conc: 4.15 ug/ml



#8 n-Octadecane (C18)

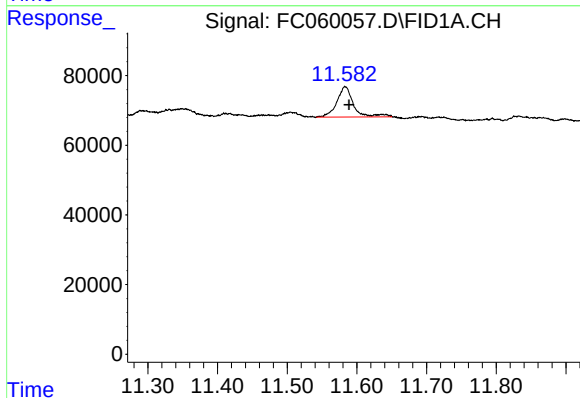
R.T.: 10.303 min
Delta R.T.: -0.005 min
Response: 362824
Conc: 2.54 ug/ml



#9 ortho-Terphenyl (SURR)

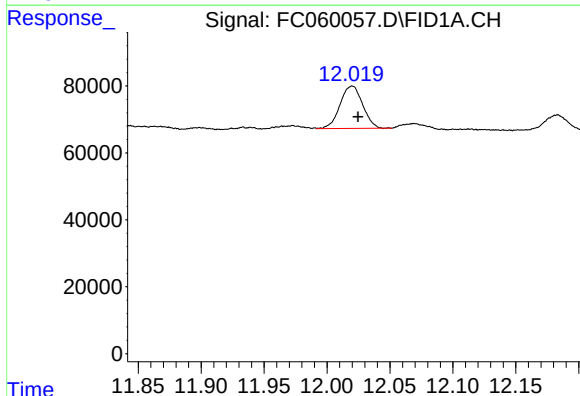
R.T.: 10.653 min
Delta R.T.: -0.002 min
Response: 166012
Conc: 1.07 ug/ml

Instrument :
FID_C
ClientSampleId :



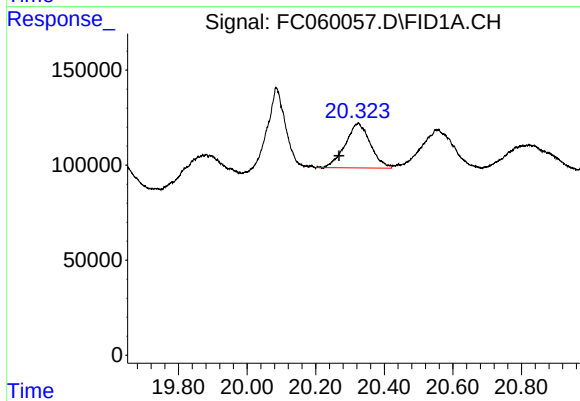
#10 n-Eicosane (C20)

R.T.: 11.583 min
Delta R.T.: -0.006 min
Response: 144907
Conc: 1.02 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.020 min
Delta R.T.: -0.005 min
Response: 157859
Conc: 1.27 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.324 min
Delta R.T.: 0.056 min
Response: 1192849
Conc: 12.68 ug/ml