

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC053122AL\
 Data File : FC060011.D
 Signal(s) : FID1A.CH
 Acq On : 31 May 2022 18:13
 Operator : UA/NP
 Sample : N3082-05DL 50X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 01 02:34:38 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	522734	3.359 ug/ml
Spiked Amount 50.000		Recovery =	6.72%
12) S 1-chlorooctadecane (S...	12.021	249513	2.012 ug/ml
Spiked Amount 50.000		Recovery =	4.02%
Target Compounds			
1) T n-Nonane (C9)	2.633	115011	0.899 ug/ml
2) T n-Decane (C10)	3.575f	146276	1.143 ug/ml
3) T A~Naphthalene (C11.7)	5.165	280721	1.942 ug/ml
4) T n-Dodecane (C12)	5.586	152325	1.143 ug/ml
5) T A~2-methylnaphthalene...	6.266f	512364	3.491 ug/ml
6) T n-Tetradecane (C14)	7.382	508081	3.722 ug/ml
7) T n-Hexadecane (C16)	8.895	388192	2.767 ug/ml
8) T n-Octadecane (C18)	10.254f	341220	2.384 ug/ml

(f)=RT Delta > 1/2 Window

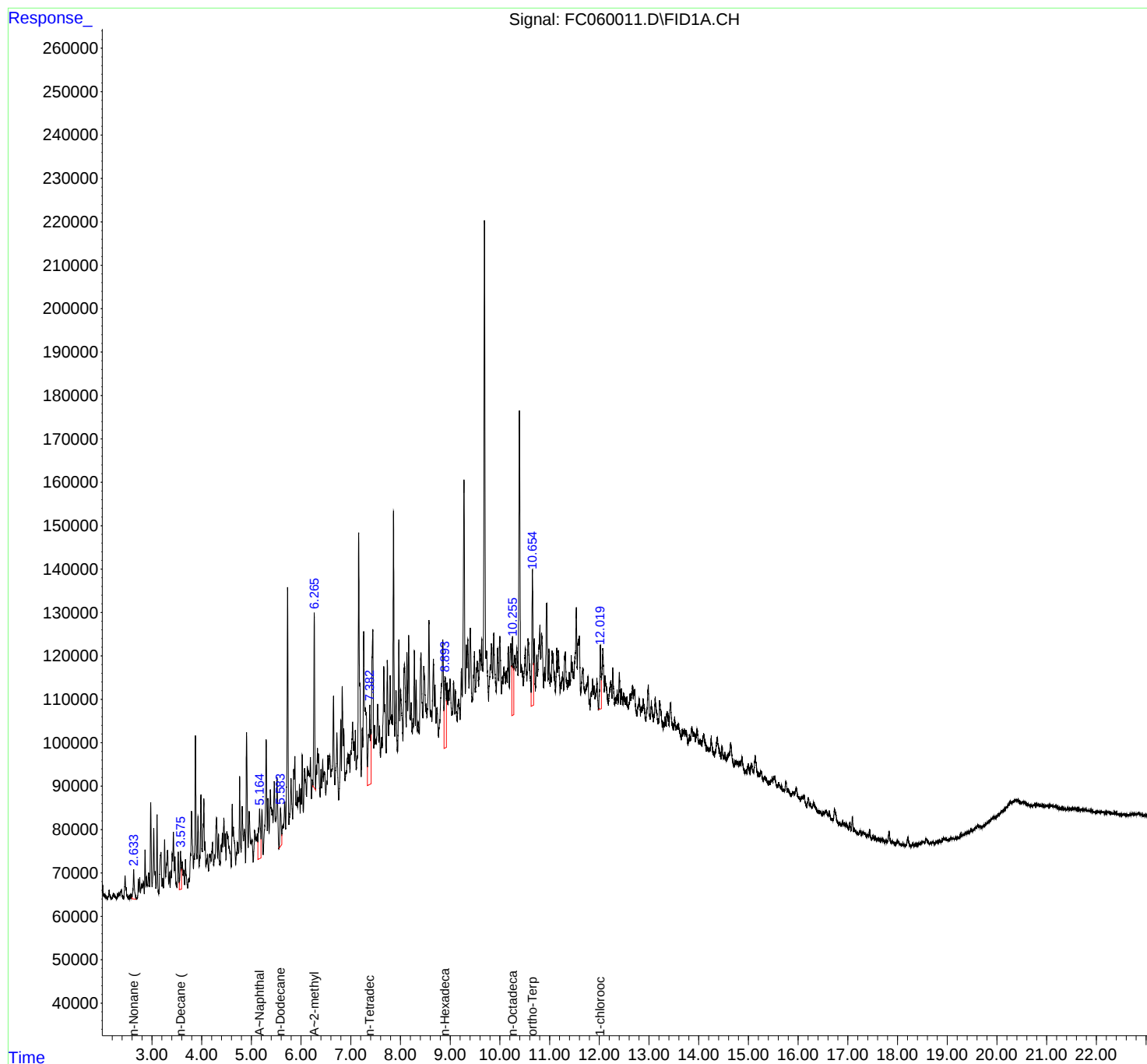
(m)=manual int.

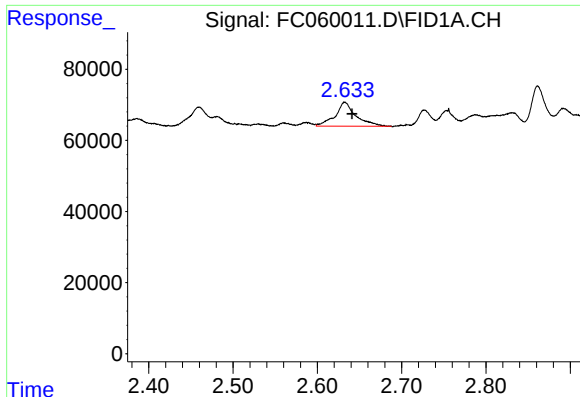
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Signal Info : 20M x 0.18mm x 0.18um

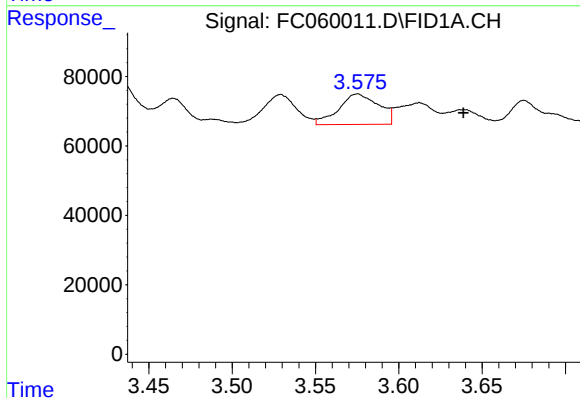




#1 n-Nonane (C9)

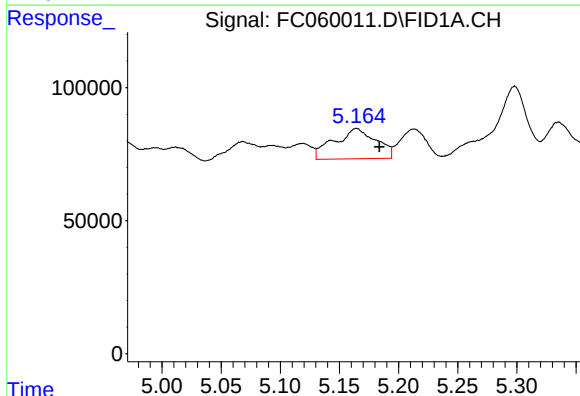
R.T.: 2.633 min
Delta R.T.: -0.008 min
Response: 115011
Conc: 0.90 ug/ml

Instrument :
FID_C
ClientSampleId :



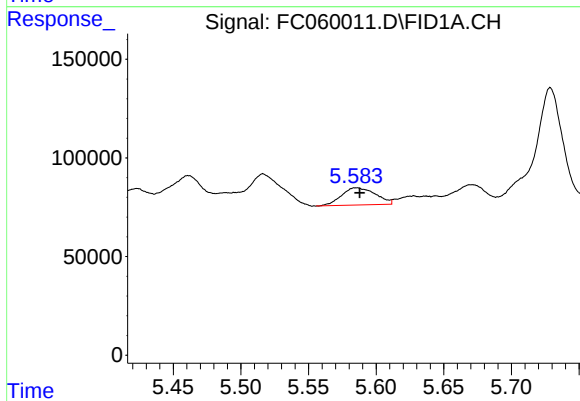
#2 n-Decane (C10)

R.T.: 3.575 min
Delta R.T.: -0.063 min
Response: 146276
Conc: 1.14 ug/ml



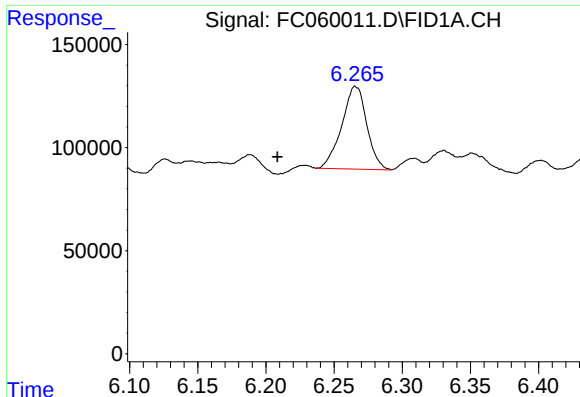
#3 A~Naphthalene (C11.7)

R.T.: 5.165 min
Delta R.T.: -0.019 min
Response: 280721
Conc: 1.94 ug/ml



#4 n-Dodecane (C12)

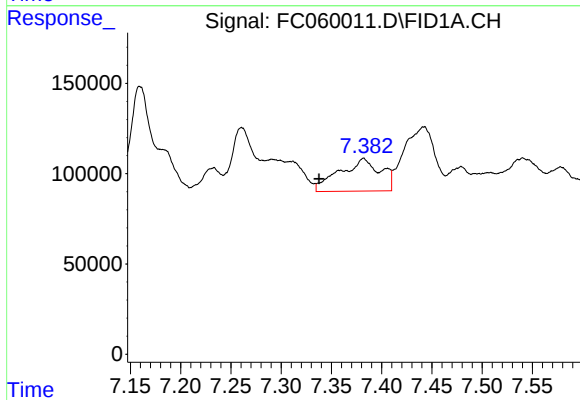
R.T.: 5.586 min
Delta R.T.: -0.002 min
Response: 152325
Conc: 1.14 ug/ml



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

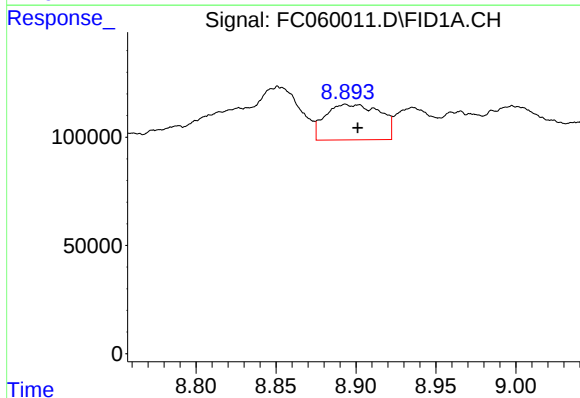
R.T.: 6.266 min
Delta R.T.: 0.057 min
Response: 512364
Conc: 3.49 ug/ml

Instrument :
FID_C
ClientSampleId :



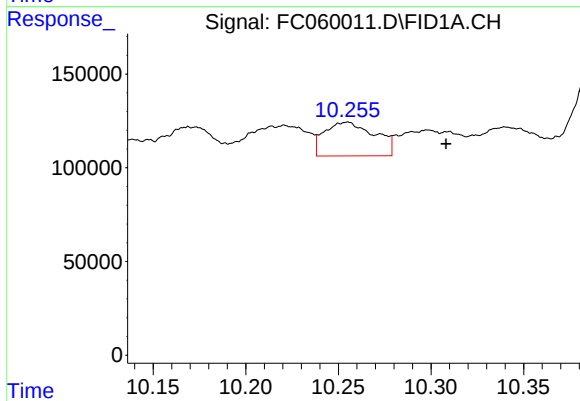
#6 n-Tetradecane (C14)

R.T.: 7.382 min
Delta R.T.: 0.044 min
Response: 508081
Conc: 3.72 ug/ml



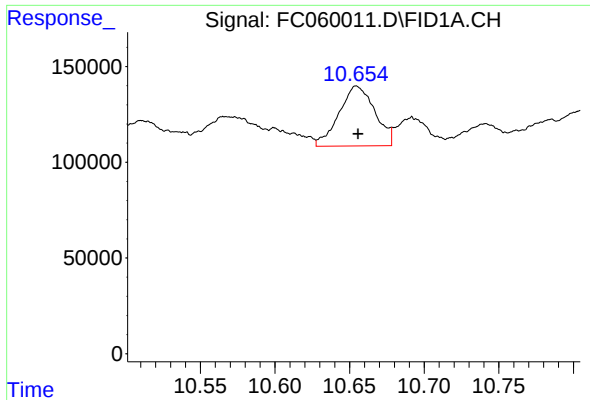
#7 n-Hexadecane (C16)

R.T.: 8.895 min
Delta R.T.: -0.006 min
Response: 388192
Conc: 2.77 ug/ml



#8 n-Octadecane (C18)

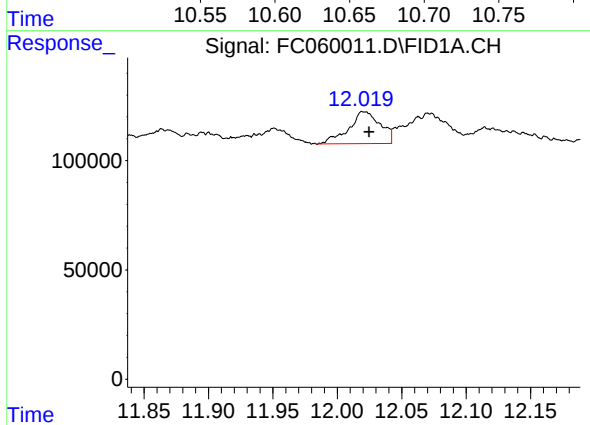
R.T.: 10.254 min
Delta R.T.: -0.054 min
Response: 341220
Conc: 2.38 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 10.655 min
Delta R.T.: 0.000 min
Response: 522734
Conc: 3.36 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 12.021 min
Delta R.T.: -0.003 min
Response: 249513
Conc: 2.01 ug/ml