

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060622AL\
 Data File : FC060100.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jun 2022 18:19
 Operator : UA/NP
 Sample : N3161-19DL 100X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 02:41:26 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)	10.663	317335	2.039 ug/ml
Spiked Amount 50.000		Recovery =	4.08%
12) S 1-chlorooctadecane (S...	12.019	146009	1.178 ug/ml
Spiked Amount 50.000		Recovery =	2.36%
Target Compounds			
1) T n-Nonane (C9)	2.636	182897	1.429 ug/ml
2) T n-Decane (C10)	3.579f	138133	1.080 ug/ml
6) T n-Tetradecane (C14)	7.273f	222485	1.630 ug/ml
7) T n-Hexadecane (C16)	8.847f	139888	0.997 ug/ml
8) T n-Octadecane (C18)	10.260	131286	0.917 ug/ml

(f)=RT Delta > 1/2 Window

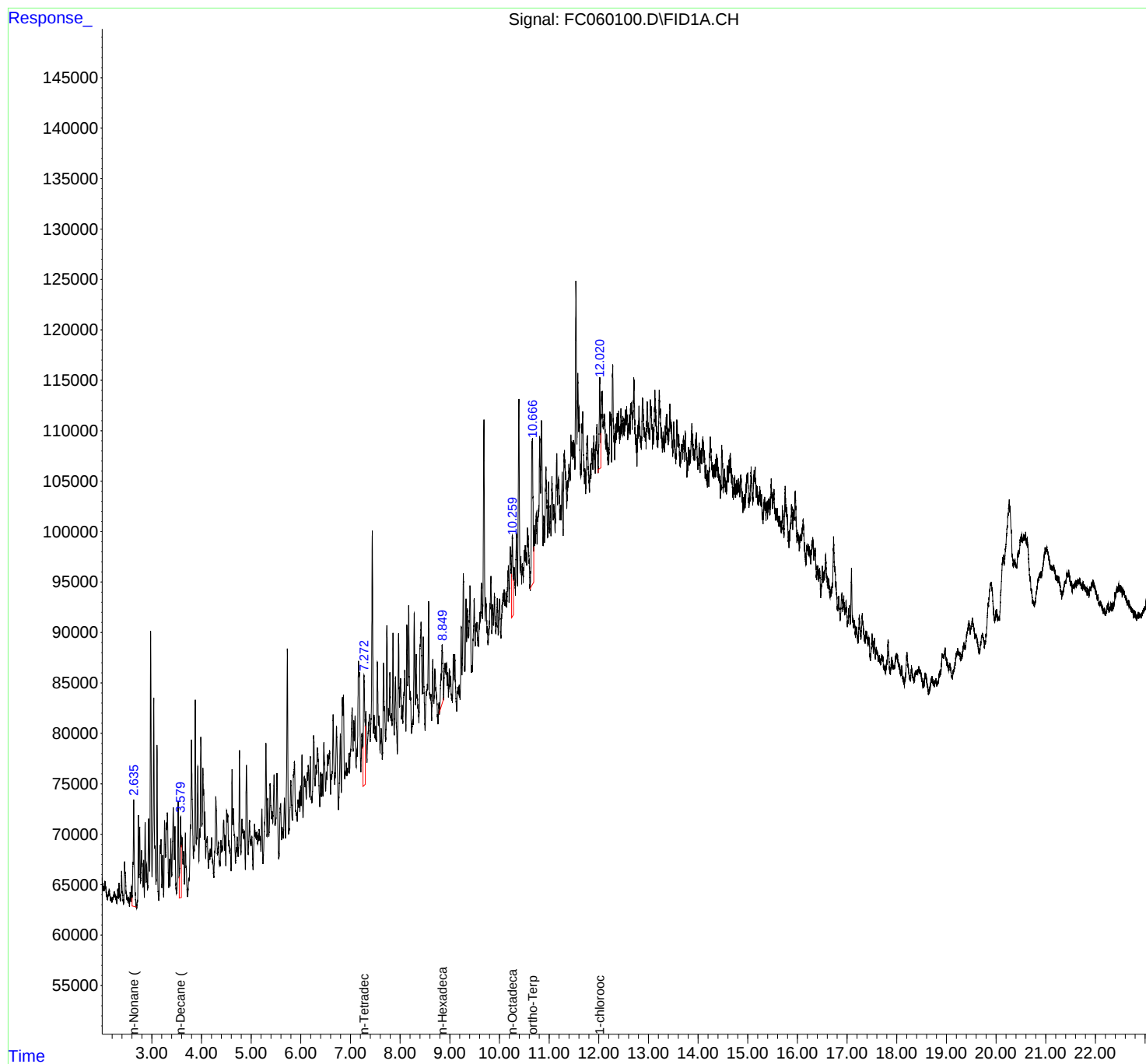
(m)=manual int.

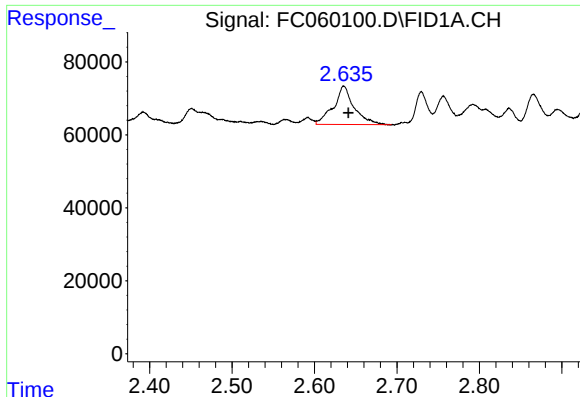
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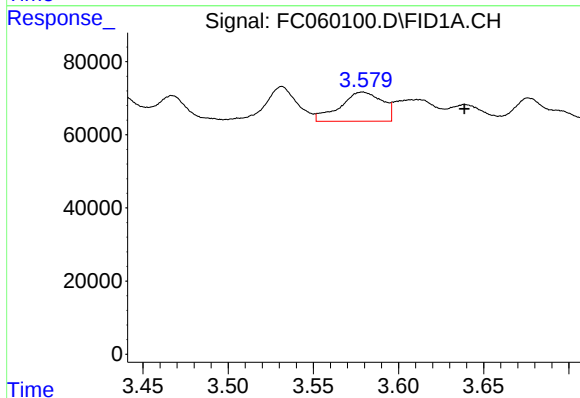




#1 n-Nonane (C9)

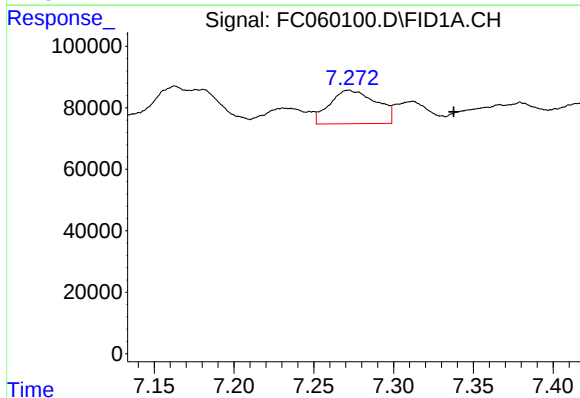
R.T.: 2.636 min
Delta R.T.: -0.005 min
Response: 182897
Conc: 1.43 ug/ml

Instrument :
FID_C
ClientSampleId :



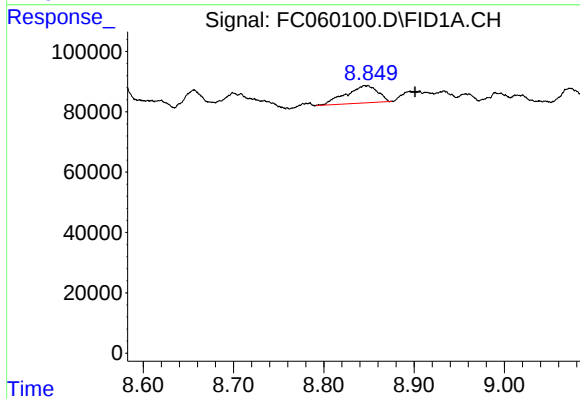
#2 n-Decane (C10)

R.T.: 3.579 min
Delta R.T.: -0.060 min
Response: 138133
Conc: 1.08 ug/ml



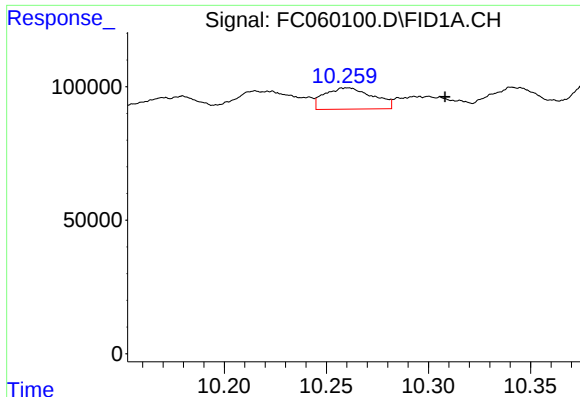
#6 n-Tetradecane (C14)

R.T.: 7.273 min
Delta R.T.: -0.065 min
Response: 222485
Conc: 1.63 ug/ml



#7 n-Hexadecane (C16)

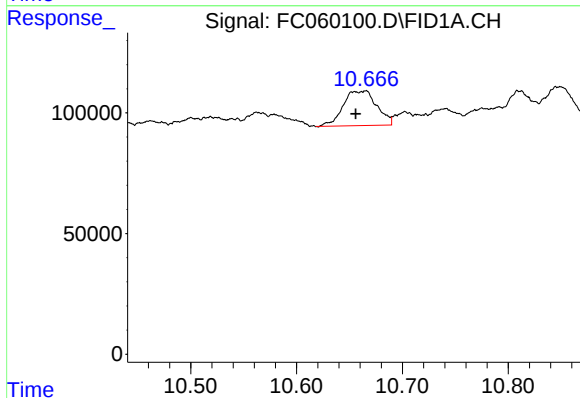
R.T.: 8.847 min
Delta R.T.: -0.055 min
Response: 139888
Conc: 1.00 ug/ml



#8 n-Octadecane (C18)

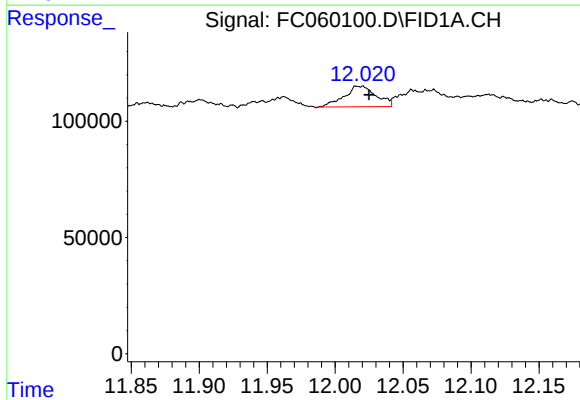
R.T.: 10.260 min
Delta R.T.: -0.048 min
Response: 131286
Conc: 0.92 ug/ml

Instrument :
FID_C
ClientSampleId :



#9 ortho-Terphenyl (SURR)

R.T.: 10.663 min
Delta R.T.: 0.008 min
Response: 317335
Conc: 2.04 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.019 min
Delta R.T.: -0.006 min
Response: 146009
Conc: 1.18 ug/ml