

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030122AL\
 Data File : FC058520.D
 Signal(s) : FID1A.CH
 Acq On : 01 Mar 2022 19:48
 Operator : UA/NP
 Sample : N1709-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 02 00:09:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 23 17:15:11 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)	11.378	27377939	187.967 ug/ml
Spiked Amount 50.000		Recovery =	375.93%
12) S 1-chlorooctadecane (S...	12.839	15357707	135.489 ug/ml
Spiked Amount 50.000		Recovery =	270.98%
Target Compounds			
1) T n-Nonane (C9)	3.261	5755017	47.857 ug/ml
2) T n-Decane (C10)	4.308	11914913	100.126 ug/ml
3) T A~Naphthalene (C11.7)	5.850	38672407	297.977 ug/ml
4) T n-Dodecane (C12)	6.267	73065042	593.940 ug/ml
5) T A~2-methylnaphthalene...	6.913	52203085	400.420 ug/ml
6) T n-Tetradecane (C14)	8.102	214327339	1710.415 ug/ml
7) T n-Hexadecane (C16)	9.637	59719179	463.732 ug/ml
8) T n-Octadecane (C18)	11.101	42840846	325.554 ug/ml
10) T n-Eicosane (C20)	12.392	69199005	526.239 ug/ml
11) T n-Heneicosane (C21)	13.064f	35639359	269.671 ug/ml
13) T n-Docosane (C22)	13.581	6398609	49.080 ug/ml

(f)=RT Delta > 1/2 Window

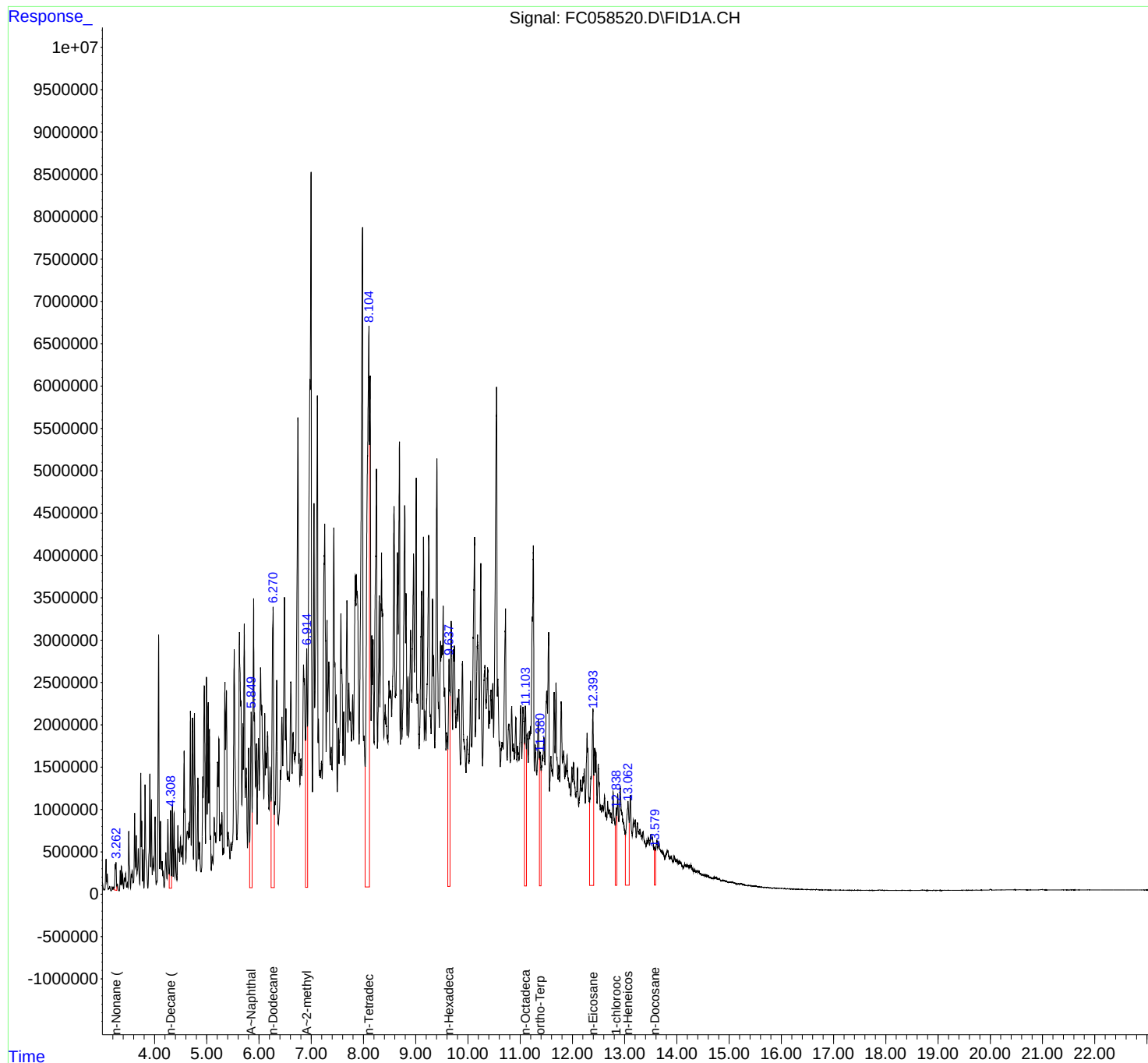
(m)=manual int.

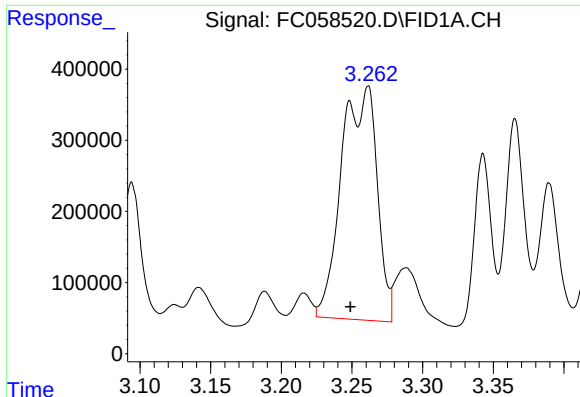
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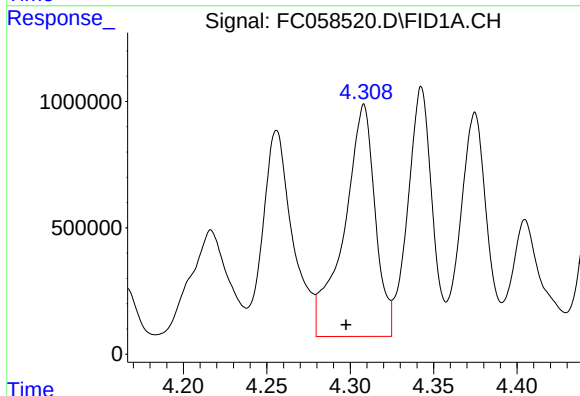




#1 n-Nonane (C9)

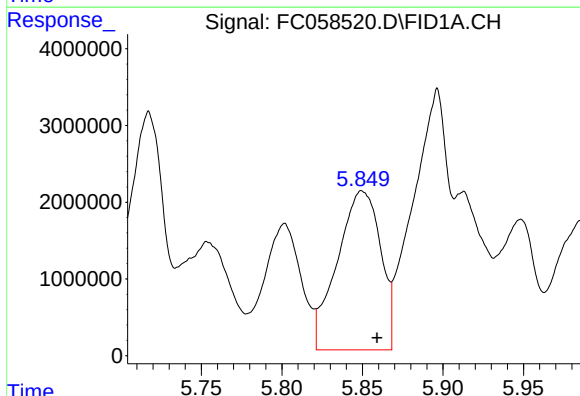
R.T.: 3.261 min
Delta R.T.: 0.012 min
Response: 5755017
Conc: 47.86 ug/ml

Instrument :
FID_C
ClientSampleId :



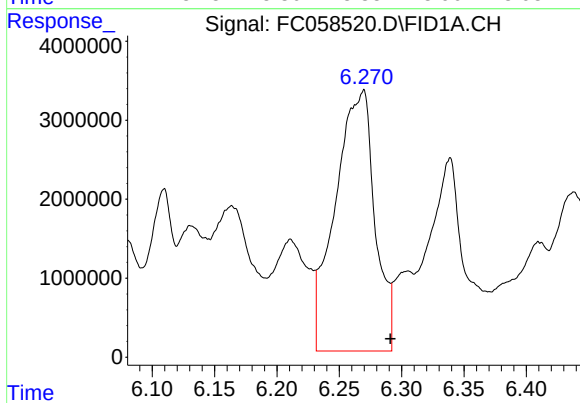
#2 n-Decane (C10)

R.T.: 4.308 min
Delta R.T.: 0.010 min
Response: 11914913
Conc: 100.13 ug/ml



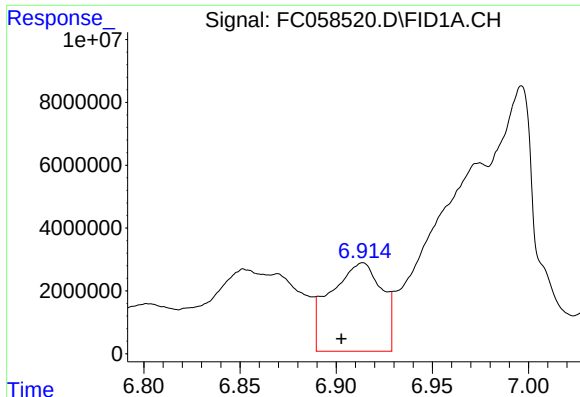
#3 A~Naphthalene (C11.7)

R.T.: 5.850 min
Delta R.T.: -0.009 min
Response: 38672407
Conc: 297.98 ug/ml



#4 n-Dodecane (C12)

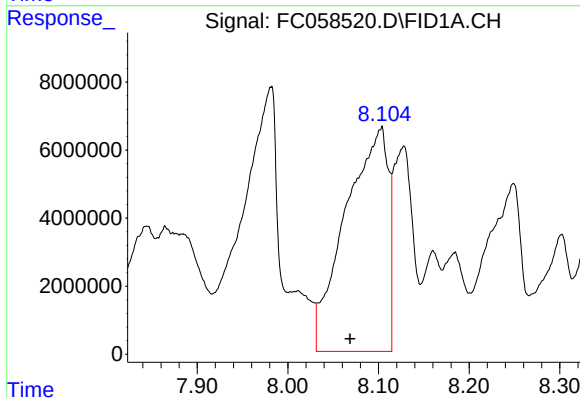
R.T.: 6.267 min
Delta R.T.: -0.024 min
Response: 73065042
Conc: 593.94 ug/ml



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

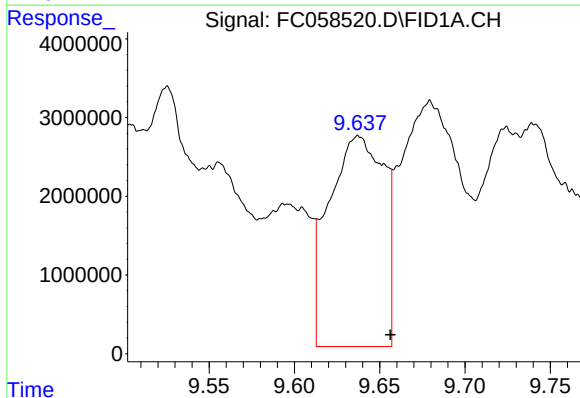
R.T.: 6.913 min
Delta R.T.: 0.011 min
Response: 52203085
Conc: 400.42 ug/ml

Instrument :
FID_C
ClientSampleId :



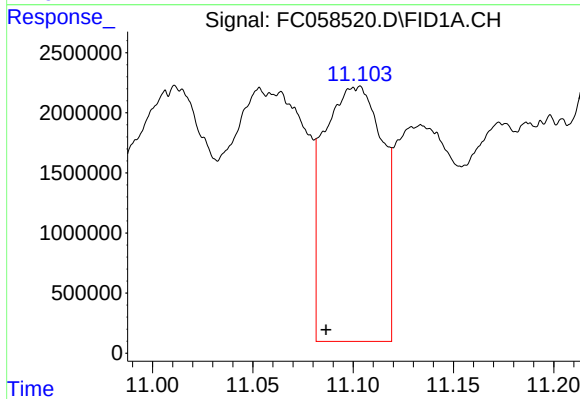
#6 n-Tetradecane (C14)

R.T.: 8.102 min
Delta R.T.: 0.033 min
Response: 214327339
Conc: 1710.42 ug/ml



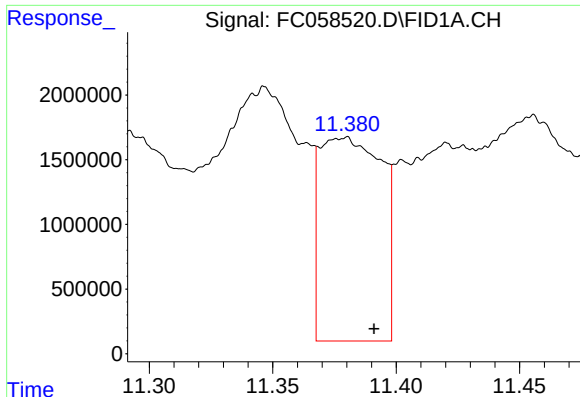
#7 n-Hexadecane (C16)

R.T.: 9.637 min
Delta R.T.: -0.019 min
Response: 59719179
Conc: 463.73 ug/ml



#8 n-Octadecane (C18)

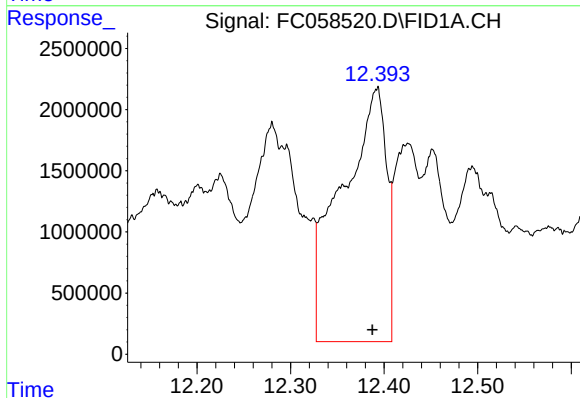
R.T.: 11.101 min
Delta R.T.: 0.015 min
Response: 42840846
Conc: 325.55 ug/ml



#9 ortho-Terphenyl (SURR)

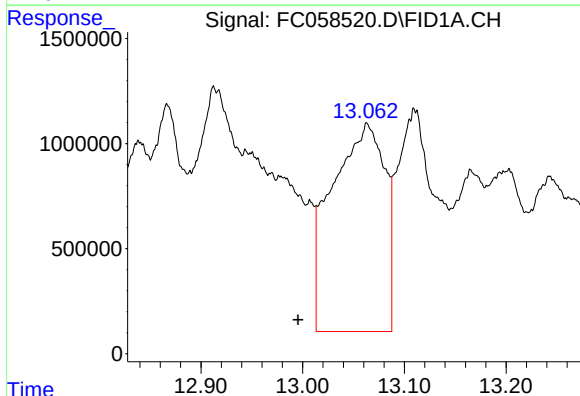
R.T.: 11.378 min
Delta R.T.: -0.013 min
Response: 27377939
Conc: 187.97 ug/ml

Instrument :
FID_C
ClientSampleId :



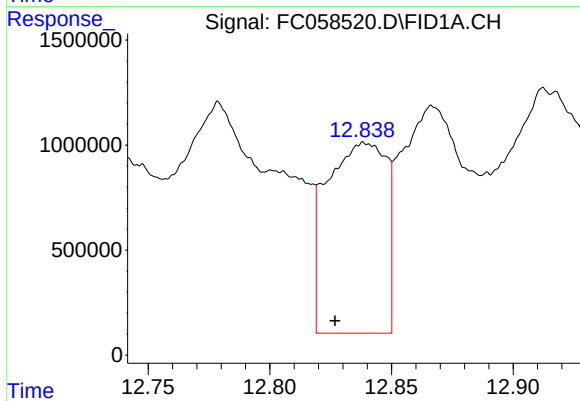
#10 n-Eicosane (C20)

R.T.: 12.392 min
Delta R.T.: 0.004 min
Response: 69199005
Conc: 526.24 ug/ml



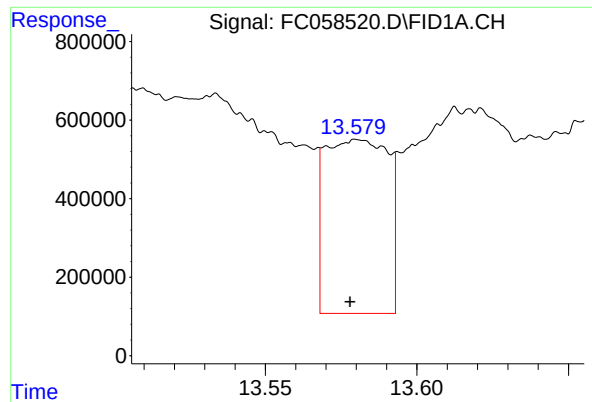
#11 n-Heneicosane (C21)

R.T.: 13.064 min
Delta R.T.: 0.069 min
Response: 35639359
Conc: 269.67 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.839 min
Delta R.T.: 0.012 min
Response: 15357707
Conc: 135.49 ug/ml



#13 n-Docosane (C22)

R.T.: 13.581 min
Delta R.T.: 0.003 min
Response: 6398609
Conc: 49.08 ug/ml

Instrument :

FID_C

ClientSampleId :