

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041222AL\
 Data File : FC059179.D
 Signal(s) : FID1A.CH
 Acq On : 12 Apr 2022 13:09
 Operator : UA/NP
 Sample : N2313-08DL2 50X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 13 02:11:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032522.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 25 23:18:46 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)	11.099	554494	3.848 ug/ml
Spiked Amount 50.000		Recovery =	7.70%
12) S 1-chlorooctadecane (S...	12.535	1912667	17.063 ug/ml
Spiked Amount 50.000		Recovery =	34.13%
Target Compounds			
2) T n-Decane (C10)	4.007	99400	0.811 ug/ml
3) T A~Naphthalene (C11.7)	5.583	284175	2.263 ug/ml
4) T n-Dodecane (C12)	6.003	979287	7.667 ug/ml
5) T A~2-methylnaphthalene...	6.602	501530	3.912 ug/ml
6) T n-Tetradecane (C14)	7.784	1789518	13.763 ug/ml
7) T n-Hexadecane (C16)	9.374	1924809	14.495 ug/ml
8) T n-Octadecane (C18)	10.806	1463592	11.008 ug/ml
10) T n-Eicosane (C20)	12.108	892702	6.813 ug/ml
11) T n-Heneicosane (C21)	12.718	691332	5.298 ug/ml
13) T n-Docosane (C22)	13.300	413418	3.191 ug/ml
14) T n-Tetracosane (C24)	14.397	139370	1.103 ug/ml

(f)=RT Delta > 1/2 Window

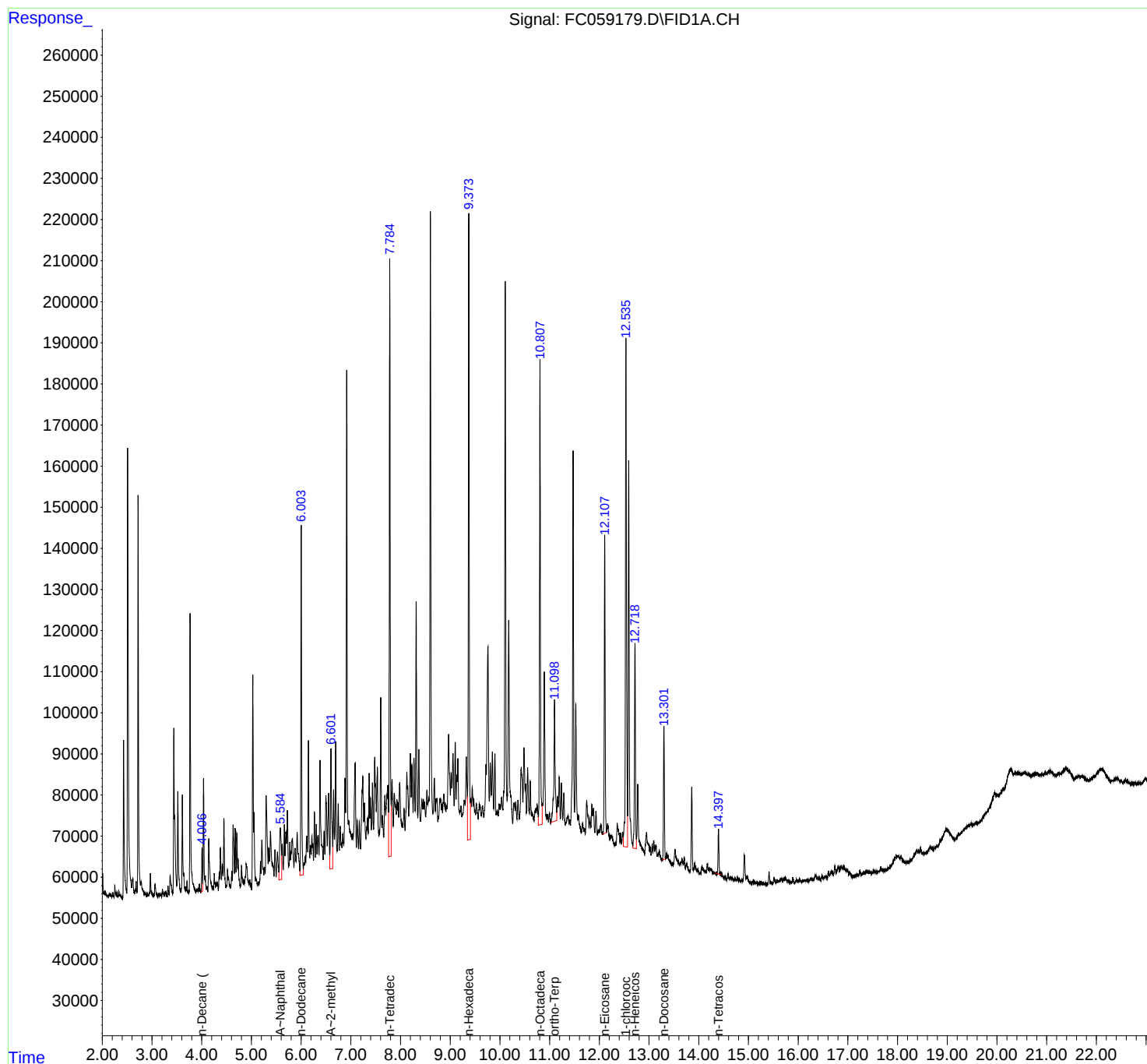
(m)=manual int.

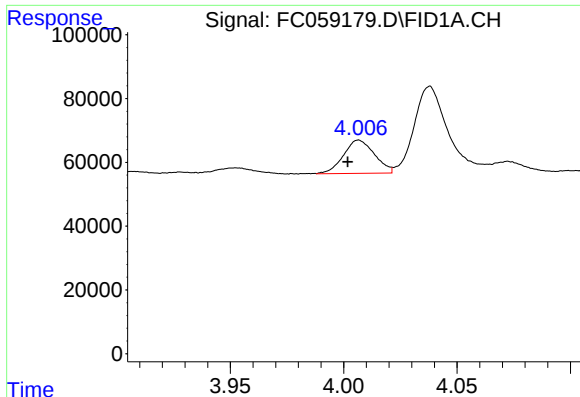
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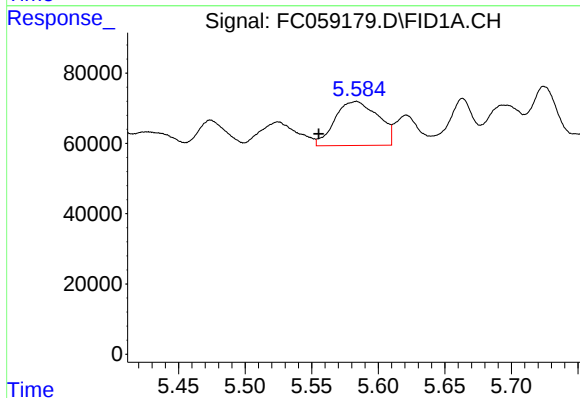




#2 n-Decane (C10)

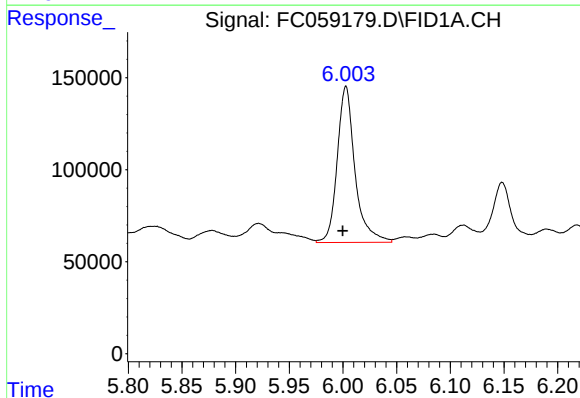
R.T.: 4.007 min
Delta R.T.: 0.005 min
Response: 99400
Conc: 0.81 ug/ml

Instrument :
FID_C
ClientSampleId :



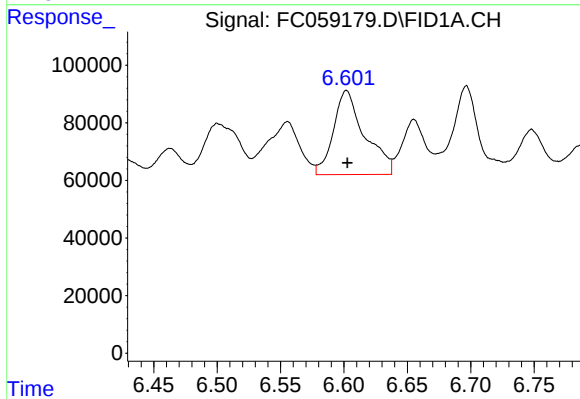
#3 A~Naphthalene (C11.7)

R.T.: 5.583 min
Delta R.T.: 0.027 min
Response: 284175
Conc: 2.26 ug/ml



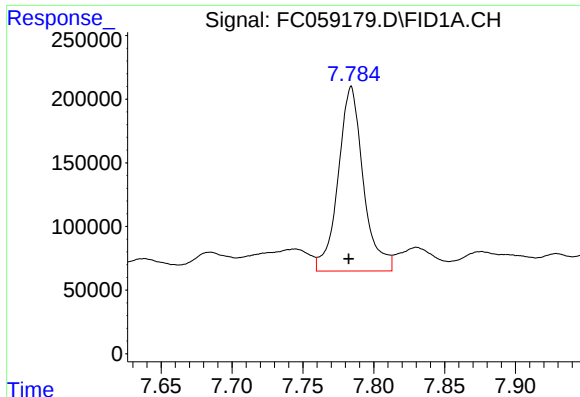
#4 n-Dodecane (C12)

R.T.: 6.003 min
Delta R.T.: 0.003 min
Response: 979287
Conc: 7.67 ug/ml



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

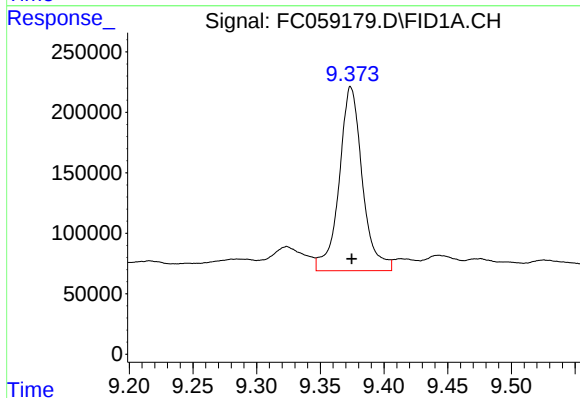
R.T.: 6.602 min
Delta R.T.: 0.000 min
Response: 501530
Conc: 3.91 ug/ml



#6 n-Tetradecane (C14)

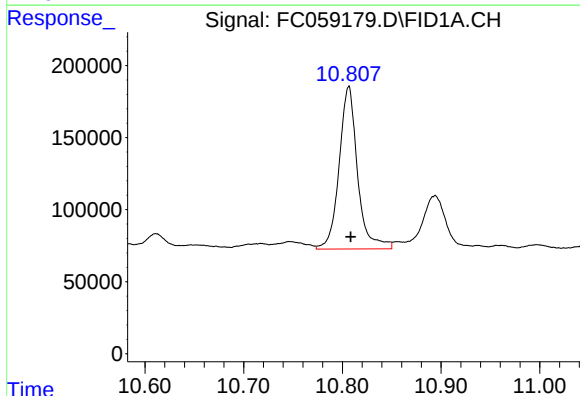
R.T.: 7.784 min
Delta R.T.: 0.002 min
Response: 1789518
Conc: 13.76 ug/ml

Instrument :
FID_C
ClientSampleId :



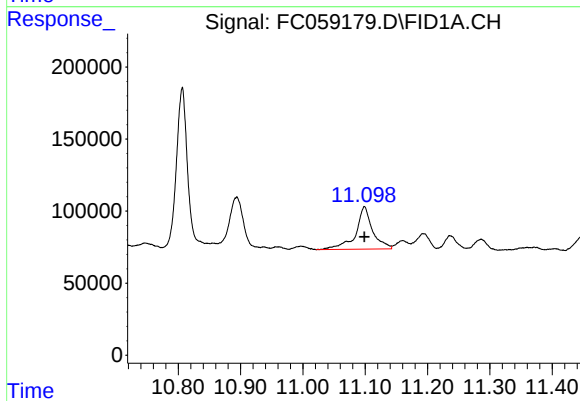
#7 n-Hexadecane (C16)

R.T.: 9.374 min
Delta R.T.: 0.000 min
Response: 1924809
Conc: 14.49 ug/ml



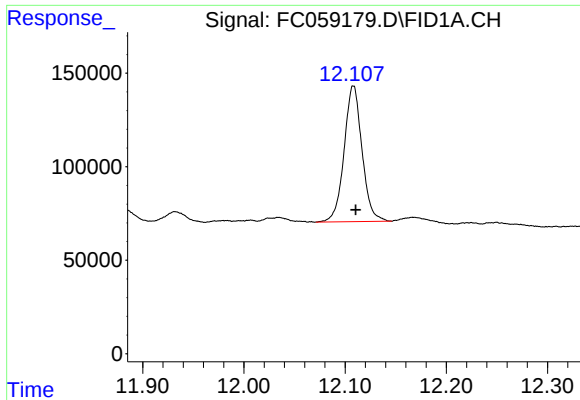
#8 n-Octadecane (C18)

R.T.: 10.806 min
Delta R.T.: -0.002 min
Response: 1463592
Conc: 11.01 ug/ml



#9 ortho-Terphenyl (SURR)

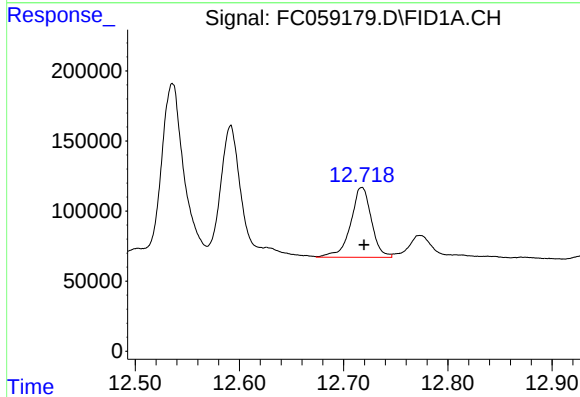
R.T.: 11.099 min
Delta R.T.: 0.000 min
Response: 554494
Conc: 3.85 ug/ml



#10 n-Eicosane (C20)

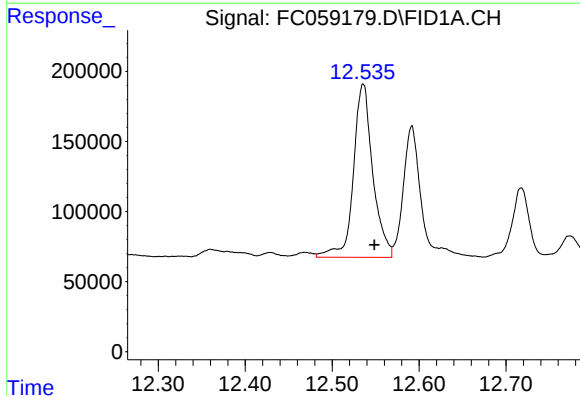
R.T.: 12.108 min
Delta R.T.: -0.002 min
Response: 892702
Conc: 6.81 ug/ml

Instrument :
FID_C
ClientSampleId :



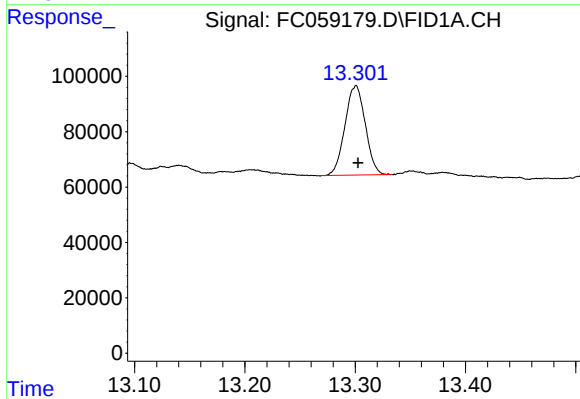
#11 n-Heneicosane (C21)

R.T.: 12.718 min
Delta R.T.: -0.002 min
Response: 691332
Conc: 5.30 ug/ml



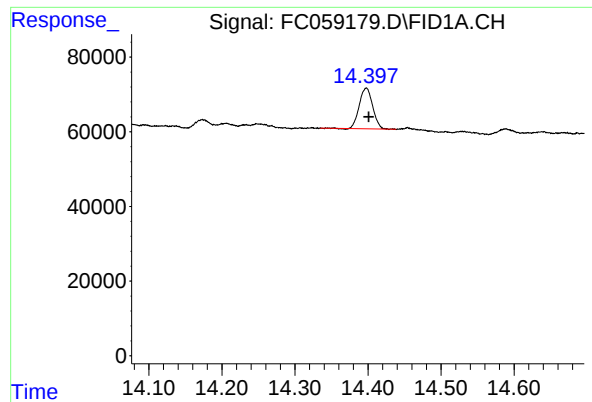
#12 1-chlorooctadecane (SURR)

R.T.: 12.535 min
Delta R.T.: -0.013 min
Response: 1912667
Conc: 17.06 ug/ml



#13 n-Docosane (C22)

R.T.: 13.300 min
Delta R.T.: -0.002 min
Response: 413418
Conc: 3.19 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.397 min
Delta R.T.: -0.004 min
Response: 139370
Conc: 1.10 ug/ml

Instrument :

FID_C

ClientSampleId :