

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112018AL\
 Data File : FC037801.D
 Signal(s) : FID1A.CH
 Acq On : 21 Nov 2018 6:42
 Operator : AJ\SJ
 Sample : J6003-07DL 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 21 08:18:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 2018
 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)	11.304	460696	4.223 ug/ml
Spiked Amount 50.000		Recovery =	8.45%
12) S 1-chlorooctadecane (S...	12.746	603086	7.034 ug/ml
Spiked Amount 50.000		Recovery =	14.07%
Target Compounds			
1) T n-Nonane (C9)	3.144	110288	1.345 ug/ml
2) T n-Decane (C10)	4.178	177093	2.149 ug/ml
3) T A~Naphthalene (C11.7)	5.771	1019243	10.924 ug/ml
4) T n-Dodecane (C12)	6.215	2218889	26.113 ug/ml
5) T A~2-methylnaphthalene...	6.810	12091965	127.290 ug/ml
6) T n-Tetradecane (C14)	7.956	3709023	41.477 ug/ml
7) T n-Hexadecane (C16)	9.571	4385872	47.278 ug/ml
8) T n-Octadecane (C18)	11.010	1416613	14.420 ug/ml
10) T n-Eicosane (C20)	12.300	540819	5.413 ug/ml
11) T n-Heneicosane (C21)	12.925	253658	2.566 ug/ml
17) T n-Tricontane (C30)	17.442	119831	1.220 ug/ml
18) T n-Dotriacontane (C32)	18.270	63792	0.694 ug/ml
20) T n-Hexatriacontane (C36)	19.728	128215	1.783 ug/ml
21) T n-Octatriacontane (C38)	20.440	43603	0.620 ug/ml

(f)=RT Delta > 1/2 Window

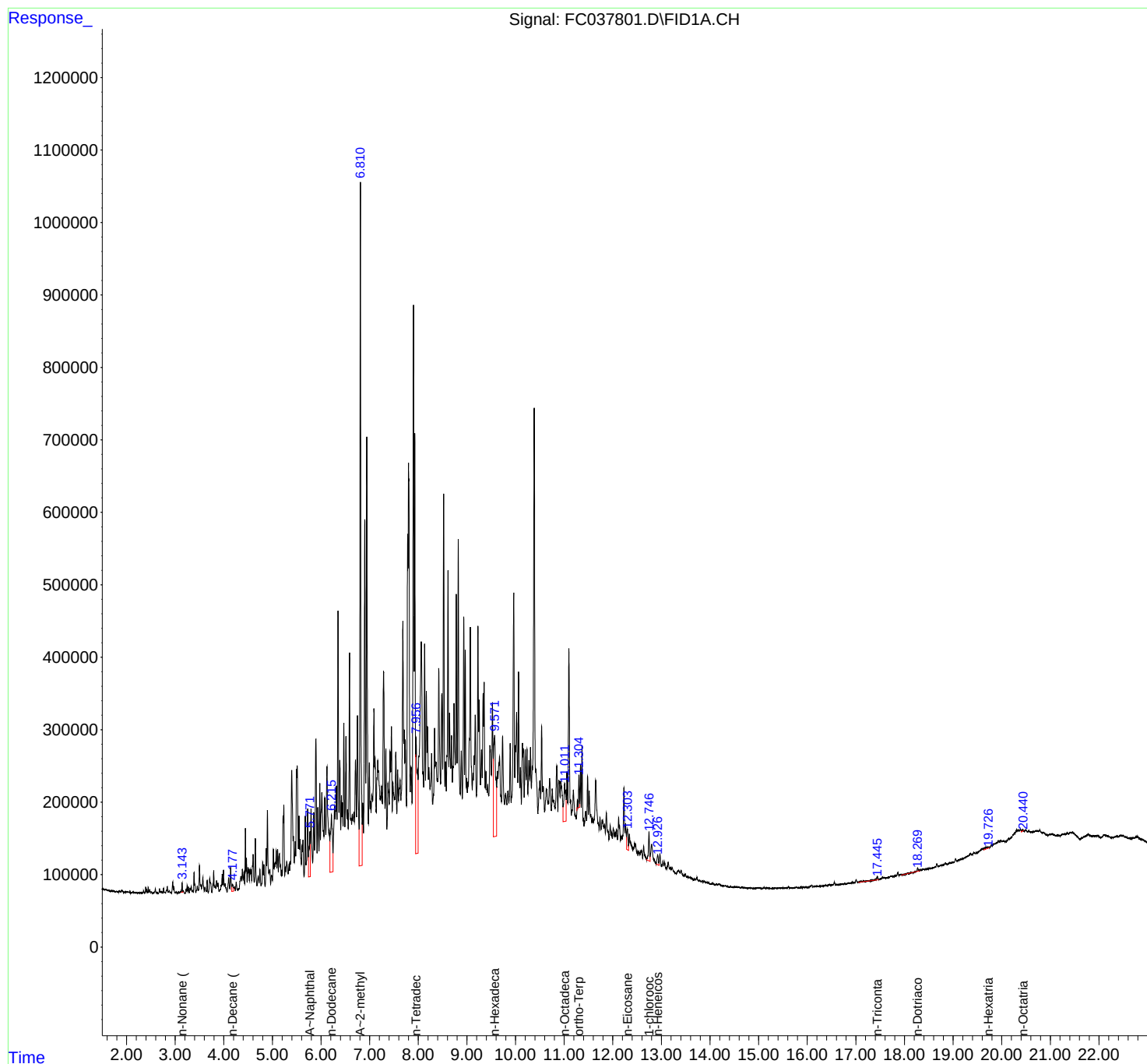
(m)=manual int.

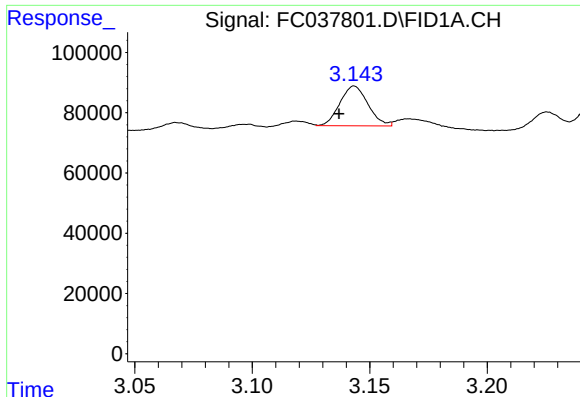
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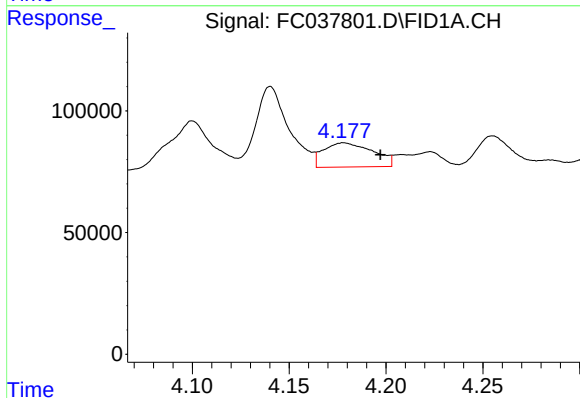




#1 n-Nonane (C9)

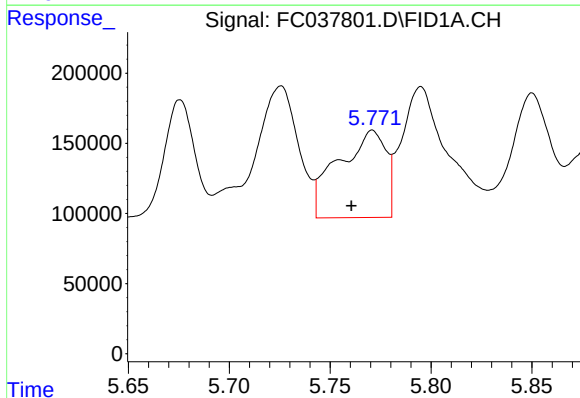
R.T.: 3.144 min
Delta R.T.: 0.007 min
Response: 110288
Conc: 1.34 ug/ml

Instrument :
FID_C
ClientSampleId :



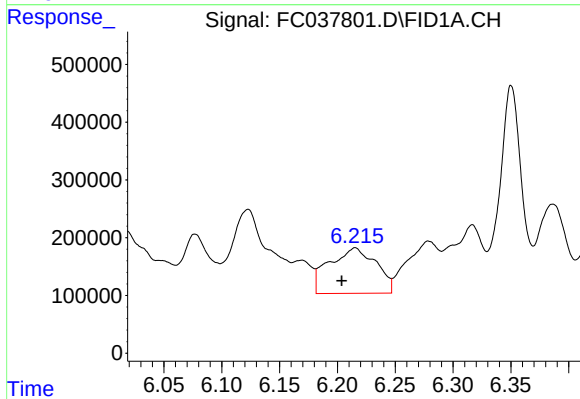
#2 n-Decane (C10)

R.T.: 4.178 min
Delta R.T.: -0.019 min
Response: 177093
Conc: 2.15 ug/ml



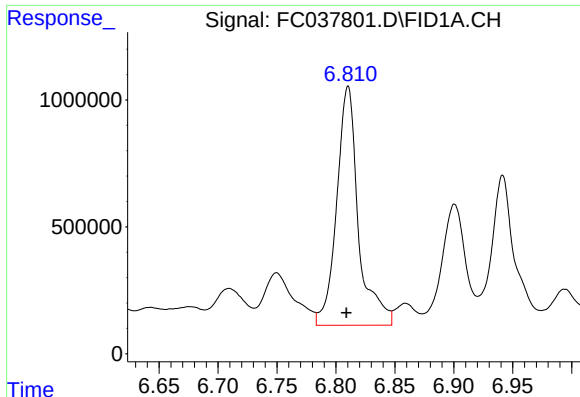
#3 A~Naphthalene (C11.7)

R.T.: 5.771 min
Delta R.T.: 0.011 min
Response: 1019243
Conc: 10.92 ug/ml



#4 n-Dodecane (C12)

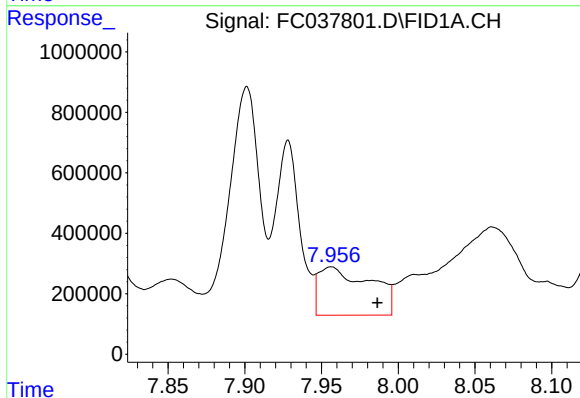
R.T.: 6.215 min
Delta R.T.: 0.011 min
Response: 2218889
Conc: 26.11 ug/ml



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

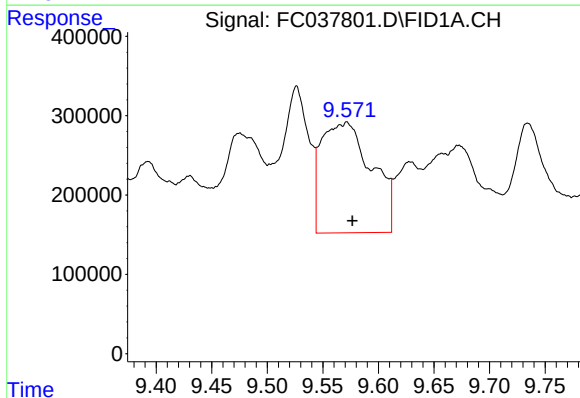
R.T.: 6.810 min
Delta R.T.: 0.001 min
Response: 12091965
Conc: 127.29 ug/ml

Instrument :
FID_C
ClientSampleId :



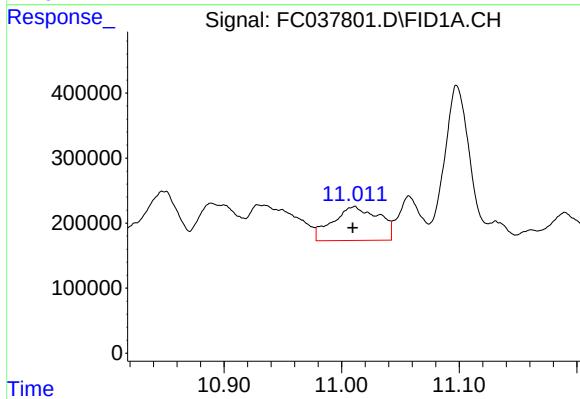
#6 n-Tetradecane (C14)

R.T.: 7.956 min
Delta R.T.: -0.030 min
Response: 3709023
Conc: 41.48 ug/ml



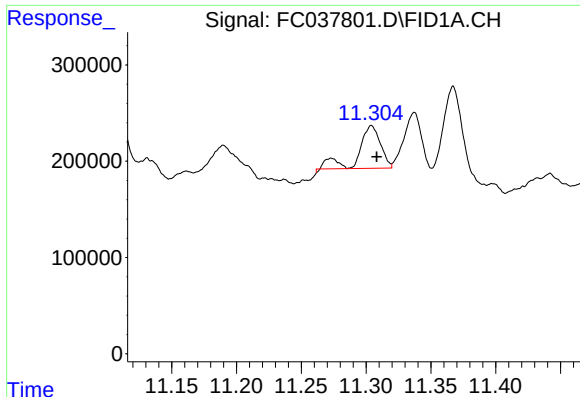
#7 n-Hexadecane (C16)

R.T.: 9.571 min
Delta R.T.: -0.006 min
Response: 4385872
Conc: 47.28 ug/ml



#8 n-Octadecane (C18)

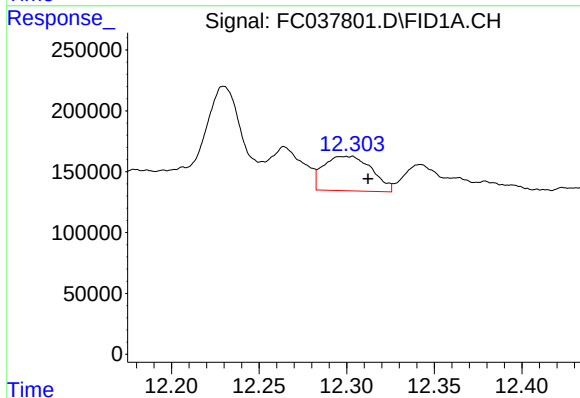
R.T.: 11.010 min
Delta R.T.: 0.000 min
Response: 1416613
Conc: 14.42 ug/ml



#9 ortho-Terphenyl (SURR)

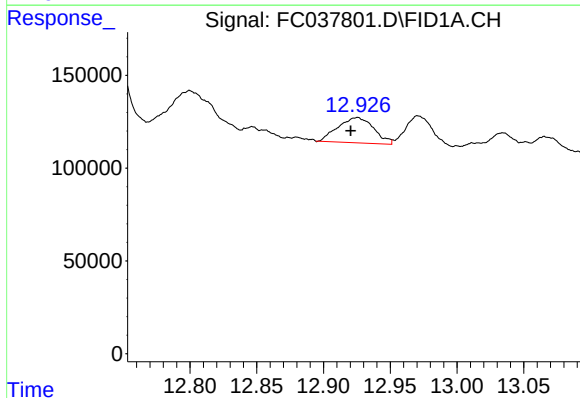
R.T.: 11.304 min
Delta R.T.: -0.004 min
Response: 460696
Conc: 4.22 ug/ml

Instrument :
FID_C
ClientSampleId :



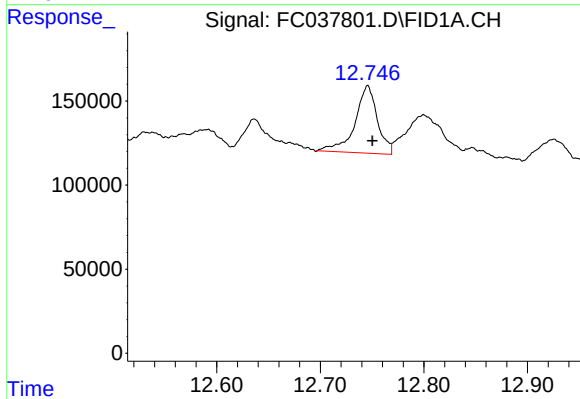
#10 n-Eicosane (C20)

R.T.: 12.300 min
Delta R.T.: -0.013 min
Response: 540819
Conc: 5.41 ug/ml



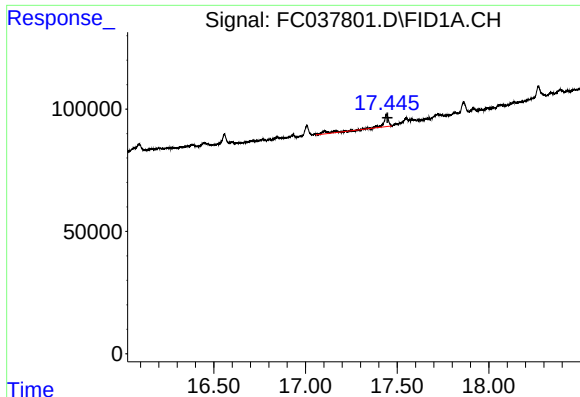
#11 n-Heneicosane (C21)

R.T.: 12.925 min
Delta R.T.: 0.005 min
Response: 253658
Conc: 2.57 ug/ml



#12 1-chlorooctadecane (SURR)

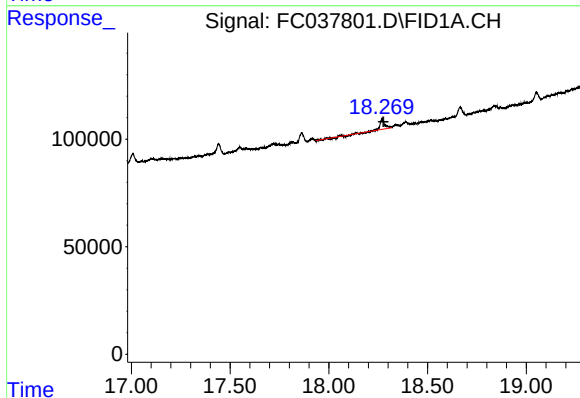
R.T.: 12.746 min
Delta R.T.: -0.005 min
Response: 603086
Conc: 7.03 ug/ml



#17 n-Tricontane (C30)

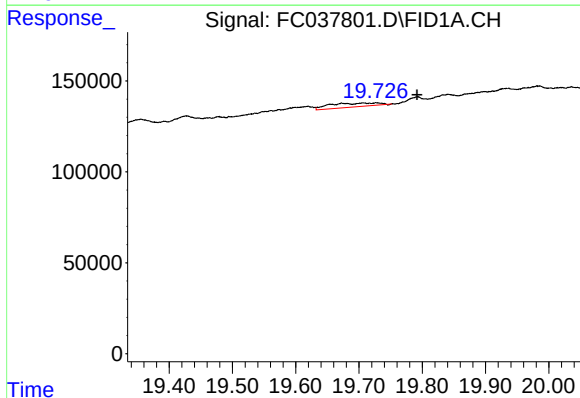
R.T.: 17.442 min
Delta R.T.: -0.004 min
Response: 119831
Conc: 1.22 ug/ml

Instrument :
FID_C
ClientSampleId :



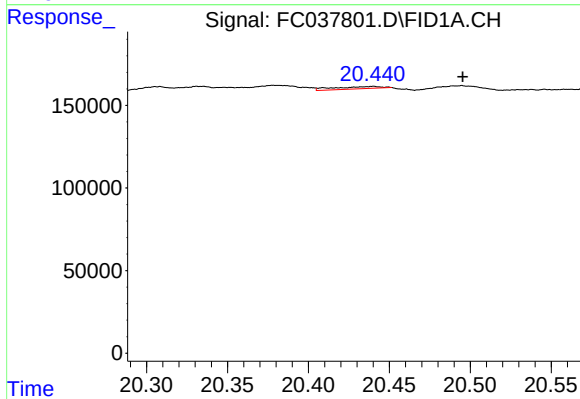
#18 n-Dotriacontane (C32)

R.T.: 18.270 min
Delta R.T.: -0.006 min
Response: 63792
Conc: 0.69 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.728 min
Delta R.T.: -0.064 min
Response: 128215
Conc: 1.78 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.440 min
Delta R.T.: -0.056 min
Response: 43603
Conc: 0.62 ug/ml