

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110918AL\
 Data File : FC037533.D
 Signal(s) : FID1A.CH
 Acq On : 10 Nov 2018 4:04
 Operator : AJ\SJ
 Sample : J5858-10
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 10 11:43:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 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			
12) S 1-chlorooctadecane (S...	12.763	2536823	22.642 ug/ml
Spiked Amount 50.000		Recovery =	45.28%
Target Compounds			
1) T n-Nonane (C9)	3.159	148141	1.238 ug/ml
2) T n-Decane (C10)	4.208	421911	3.491 ug/ml
3) T A~Naphthalene (C11.7)	5.786	2571679	18.979 ug/ml
4) T n-Dodecane (C12)	6.247	5625278	44.437 ug/ml
5) T A~2-methylnaphthalene...	6.848	6988268	50.859 ug/ml
6) T n-Tetradecane (C14)	8.022	3315709	25.194 ug/ml
7) T n-Hexadecane (C16)	9.586	966550	7.143 ug/ml
16) T n-Octacosane (C28)	16.577	101344	0.799 ug/ml
18) T n-Dotriacontane (C32)	18.360	103558	0.678 ug/ml
19) T n-Tetratriacontane (C34)	19.070	184864	1.314 ug/ml

(f)=RT Delta > 1/2 Window

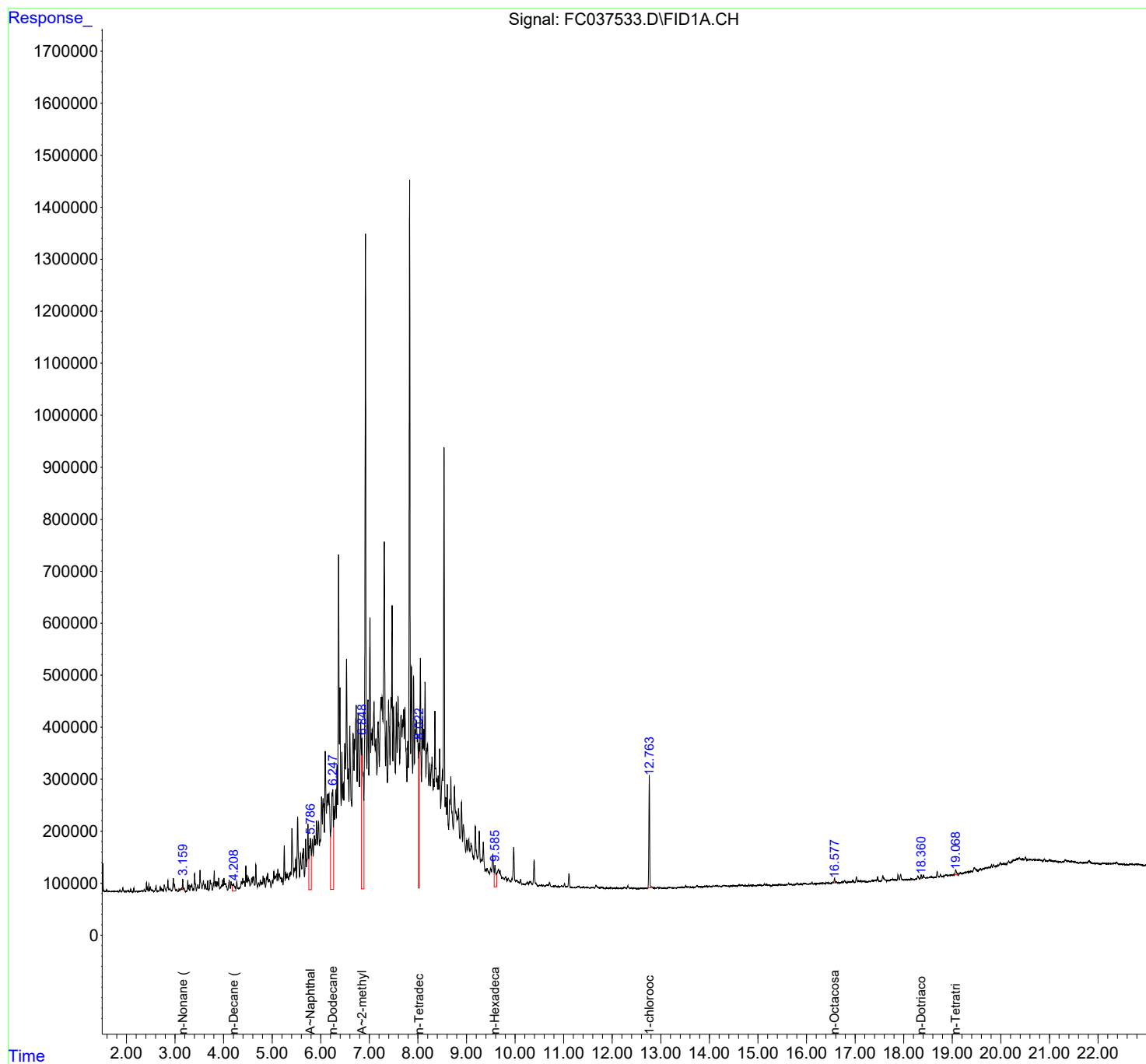
(m)=manual int.

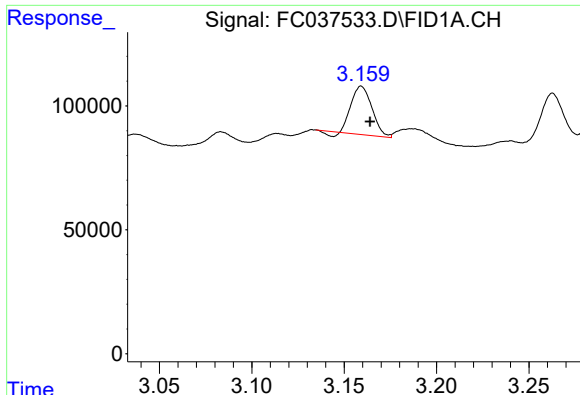
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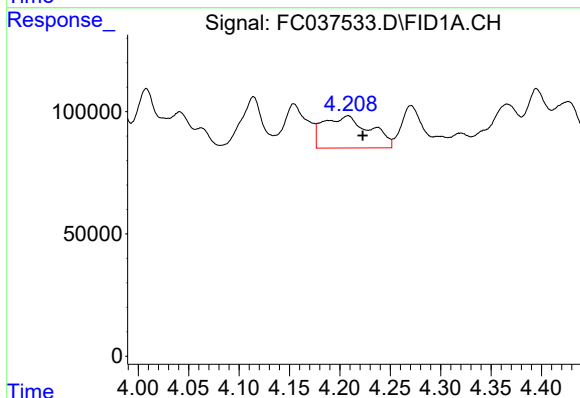




#1 n-Nonane (C9)

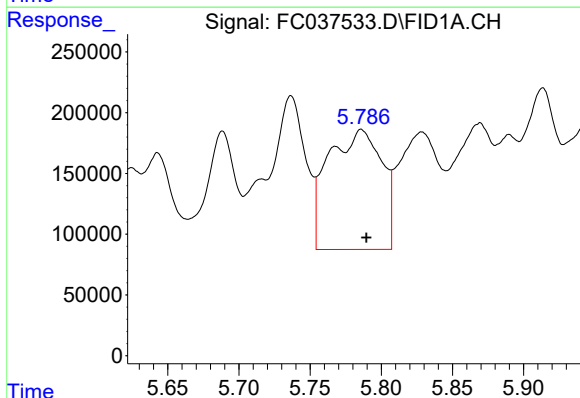
R.T.: 3.159 min
Delta R.T.: -0.005 min
Response: 148141
Conc: 1.24 ug/ml

Instrument :
FID_C
ClientSampleId :



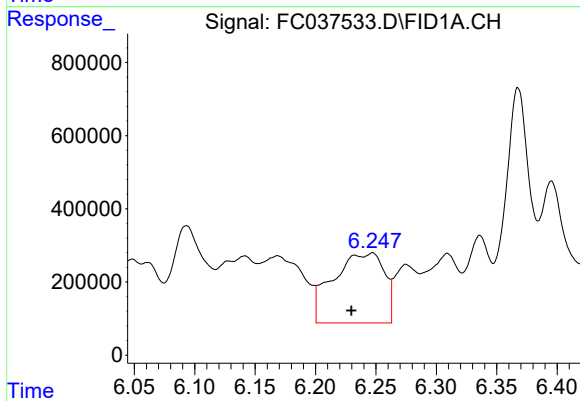
#2 n-Decane (C10)

R.T.: 4.208 min
Delta R.T.: -0.015 min
Response: 421911
Conc: 3.49 ug/ml



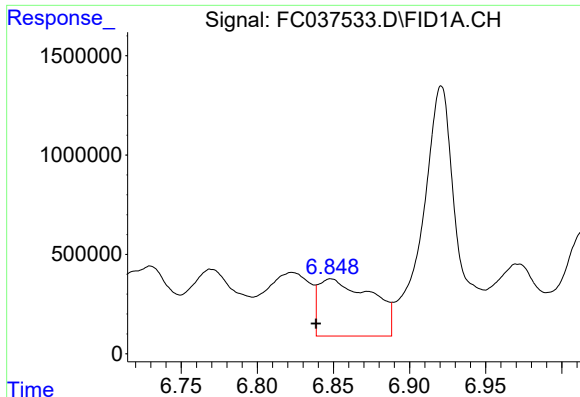
#3 A~Naphthalene (C11.7)

R.T.: 5.786 min
Delta R.T.: -0.003 min
Response: 2571679
Conc: 18.98 ug/ml



#4 n-Dodecane (C12)

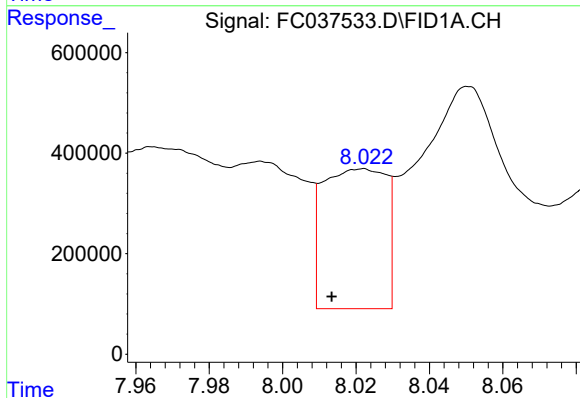
R.T.: 6.247 min
Delta R.T.: 0.017 min
Response: 5625278
Conc: 44.44 ug/ml



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

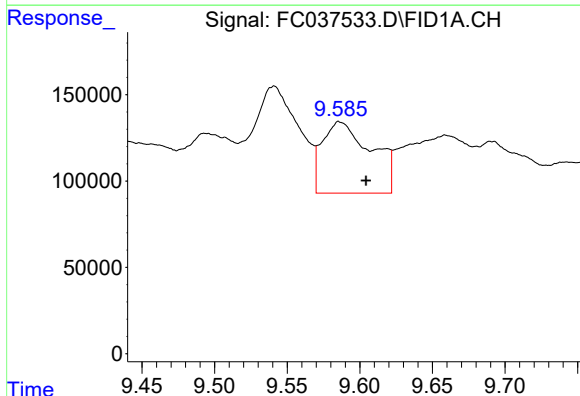
R.T.: 6.848 min
Delta R.T.: 0.010 min
Response: 6988268
Conc: 50.86 ug/ml

Instrument :
FID_C
ClientSampleId :



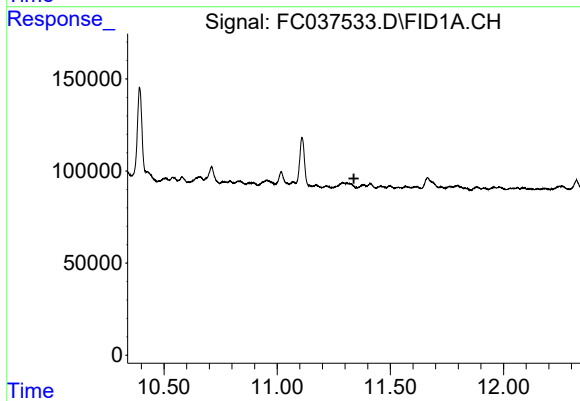
#6 n-Tetradecane (C14)

R.T.: 8.022 min
Delta R.T.: 0.008 min
Response: 3315709
Conc: 25.19 ug/ml



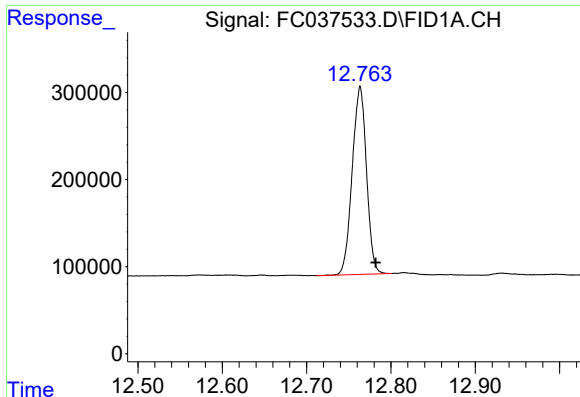
#7 n-Hexadecane (C16)

R.T.: 9.586 min
Delta R.T.: -0.018 min
Response: 966550
Conc: 7.14 ug/ml



#9 ortho-Terphenyl (SURR)

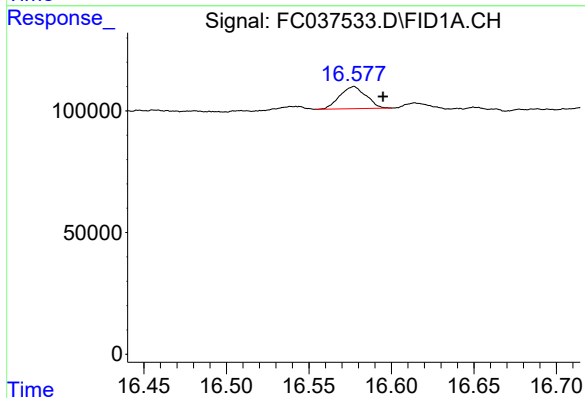
R.T.: 0.000 min
Exp R.T.: 11.339 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

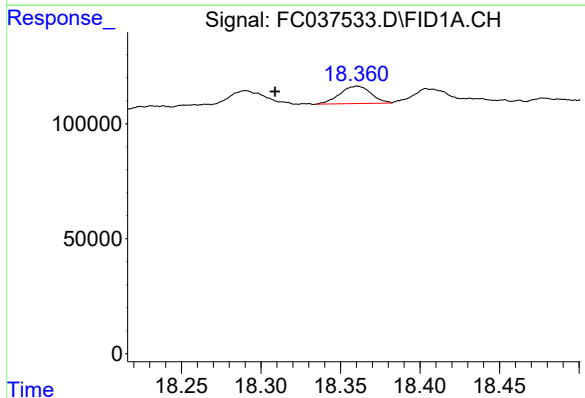
R.T.: 12.763 min
Delta R.T.: -0.018 min
Response: 2536823
Conc: 22.64 ug/ml

Instrument :
FID_C
ClientSampleId :



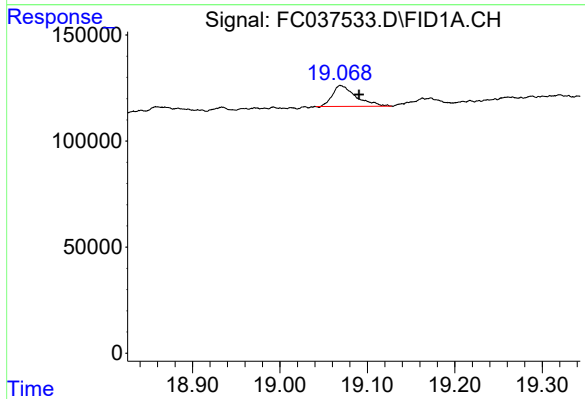
#16 n-Octacosane (C28)

R.T.: 16.577 min
Delta R.T.: -0.018 min
Response: 101344
Conc: 0.80 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.360 min
Delta R.T.: 0.051 min
Response: 103558
Conc: 0.68 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.070 min
Delta R.T.: -0.020 min
Response: 184864
Conc: 1.31 ug/ml