

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061720AL\
 Data File : FC047887.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jun 2020 10:38
 Operator : DD\AJ
 Sample : L3029-02DL 10X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 17 11:35:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 2020
 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)	11.725	480547	4.006 ug/ml
Spiked Amount 50.000		Recovery =	8.01%
12) S 1-chlorooctadecane (S...	13.138	349692	3.571 ug/ml
Spiked Amount 50.000		Recovery =	7.14%
Target Compounds			
2) T n-Decane (C10)	4.602	168362	1.676 ug/ml
3) T A~Naphthalene (C11.7)	6.222	102239	1.010 ug/ml
4) T n-Dodecane (C12)	6.600	416532	3.979 ug/ml
5) T A~2-methylnaphthalene...	7.251	167788	1.621 ug/ml
6) T n-Tetradecane (C14)	8.377	796054	7.585 ug/ml
7) T n-Hexadecane (C16)	9.963	842014	8.059 ug/ml
8) T n-Octadecane (C18)	11.392	699994	6.297 ug/ml
10) T n-Eicosane (C20)	12.691	428429	3.765 ug/ml
11) T n-Heneicosane (C21)	13.299	269947	2.359 ug/ml
13) T n-Docosane (C22)	13.881	194432	1.695 ug/ml

(f)=RT Delta > 1/2 Window

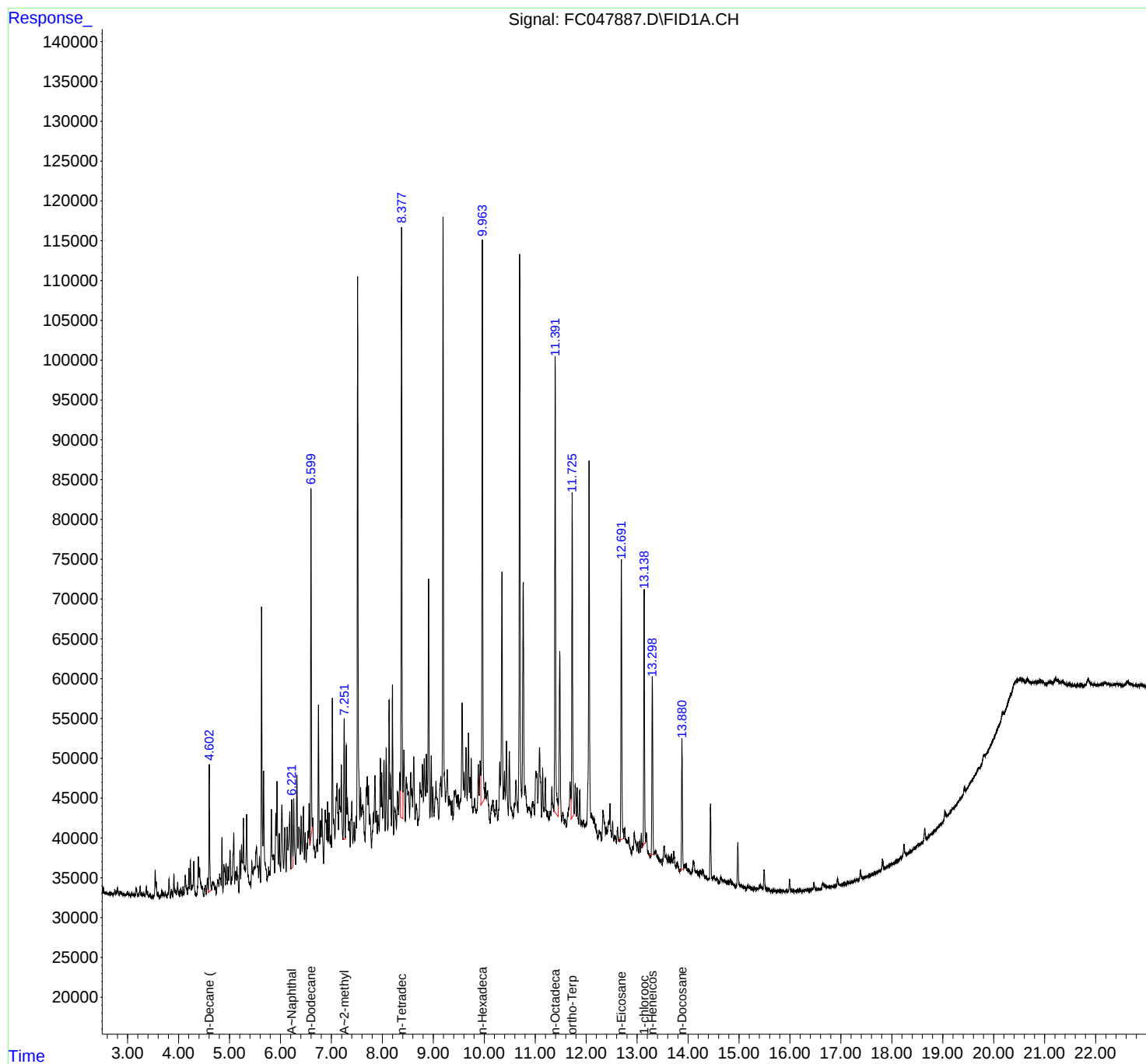
(m)=manual int.

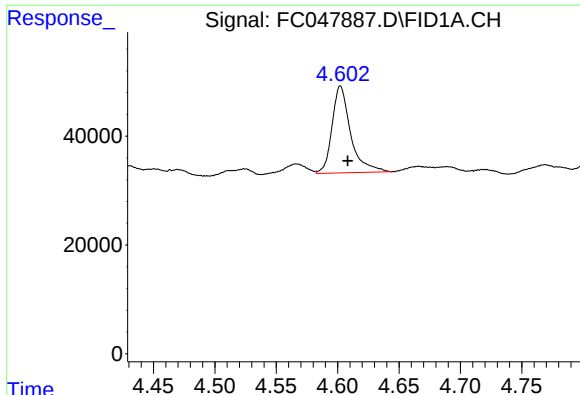
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Signal Info : 20M x 0.18mm x 0.18um

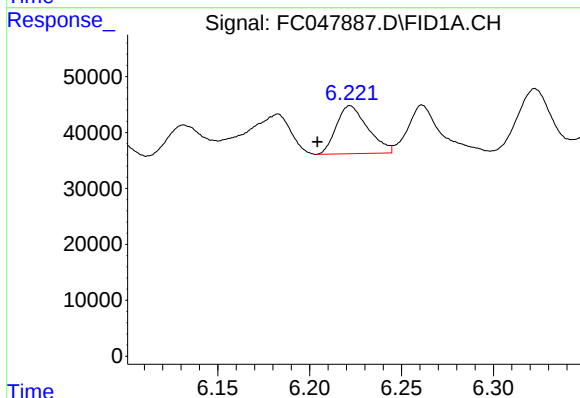




#2 n-Decane (C10)

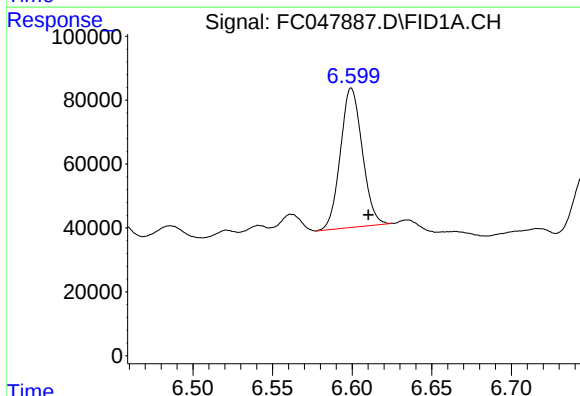
R.T.: 4.602 min
Delta R.T.: -0.006 min
Response: 168362
Conc: 1.68 ug/ml

Instrument :
FID_C
ClientSampleId :



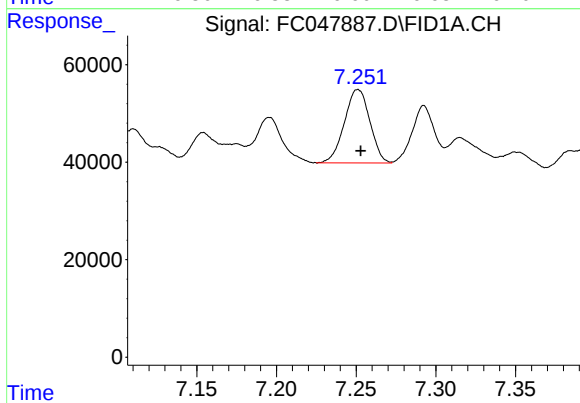
#3 A~Naphthalene (C11.7)

R.T.: 6.222 min
Delta R.T.: 0.018 min
Response: 102239
Conc: 1.01 ug/ml



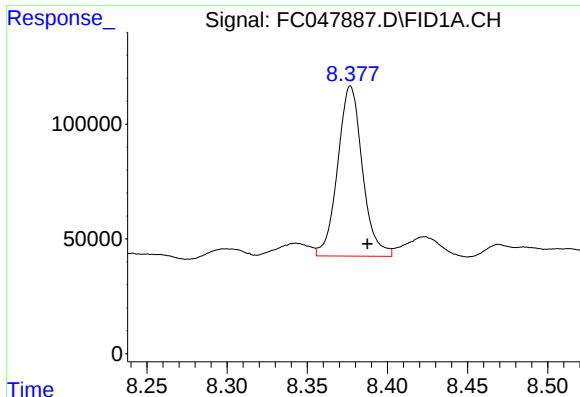
#4 n-Dodecane (C12)

R.T.: 6.600 min
Delta R.T.: -0.011 min
Response: 416532
Conc: 3.98 ug/ml



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

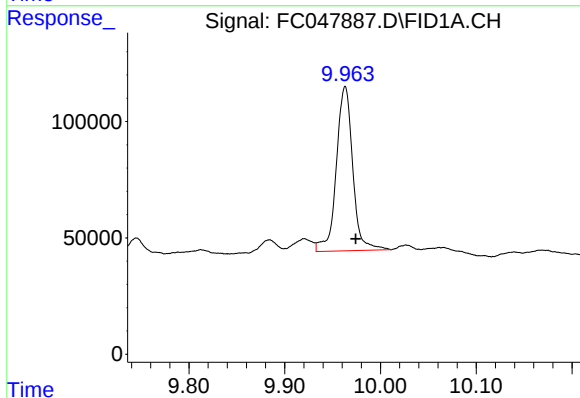
R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 167788
Conc: 1.62 ug/ml



#6 n-Tetradecane (C14)

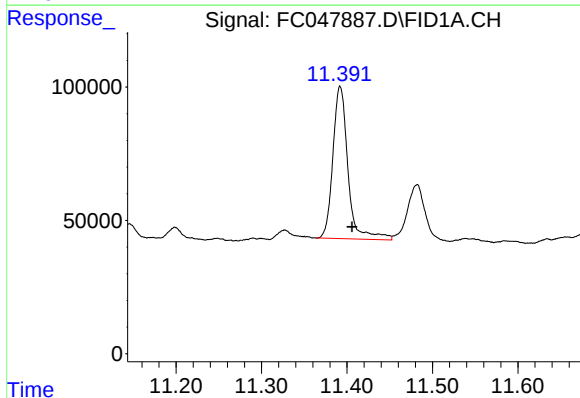
R.T.: 8.377 min
Delta R.T.: -0.010 min
Response: 796054
Conc: 7.58 ug/ml

Instrument :
FID_C
ClientSampleId :



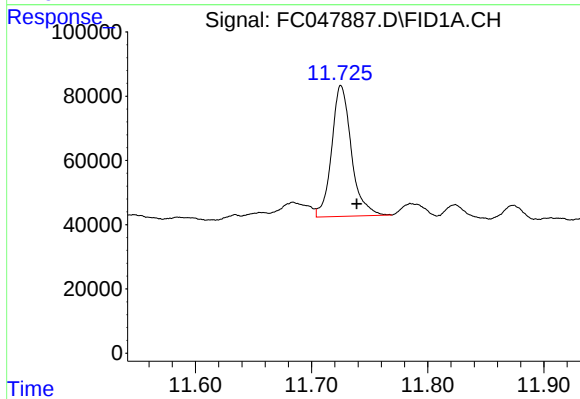
#7 n-Hexadecane (C16)

R.T.: 9.963 min
Delta R.T.: -0.011 min
Response: 842014
Conc: 8.06 ug/ml



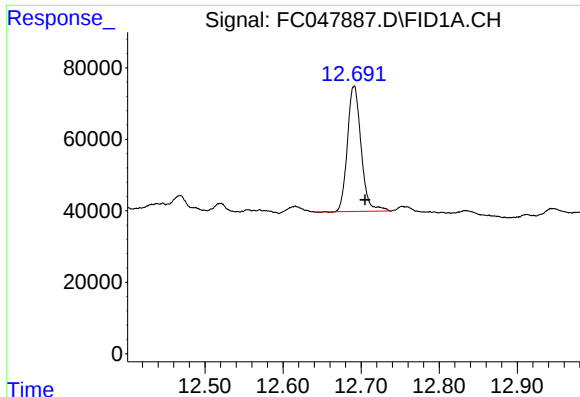
#8 n-Octadecane (C18)

R.T.: 11.392 min
Delta R.T.: -0.014 min
Response: 699994
Conc: 6.30 ug/ml



#9 ortho-Terphenyl (SURR)

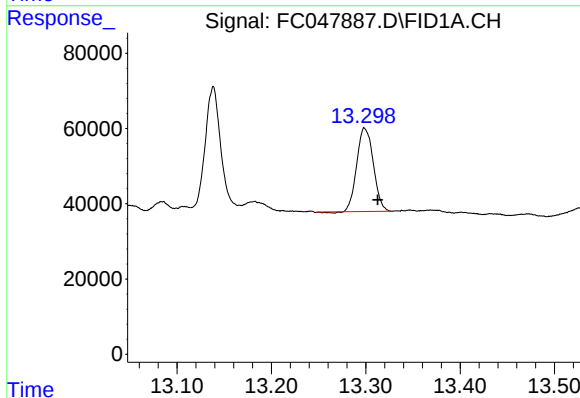
R.T.: 11.725 min
Delta R.T.: -0.013 min
Response: 480547
Conc: 4.01 ug/ml



#10 n-Eicosane (C20)

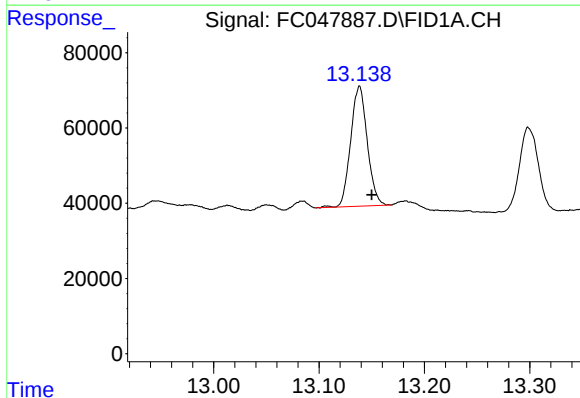
R.T.: 12.691 min
Delta R.T.: -0.014 min
Response: 428429
Conc: 3.76 ug/ml

Instrument :
FID_C
ClientSampleId :



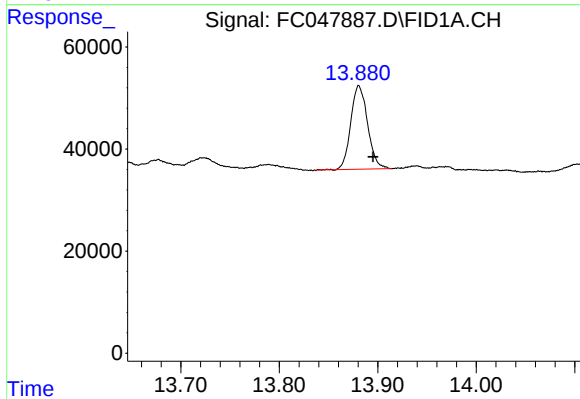
#11 n-Heneicosane (C21)

R.T.: 13.299 min
Delta R.T.: -0.014 min
Response: 269947
Conc: 2.36 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.138 min
Delta R.T.: -0.012 min
Response: 349692
Conc: 3.57 ug/ml



#13 n-Docosane (C22)

R.T.: 13.881 min
Delta R.T.: -0.014 min
Response: 194432
Conc: 1.70 ug/ml