

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060420AL\
 Data File : FC047740.D
 Signal(s) : FID1A.CH
 Acq On : 05 Jun 2020 3:31
 Operator : DD\AJ
 Sample : L2854-02DL 100X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 B-2DL

Integration File: autoint1.e
 Quant Time: Jun 05 05:36:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
 Quant Title : GC Extractables
 QLast Update : Fri May 08 16:49:27 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)	11.695f	225241	1.884 ug/ml
Spiked Amount 50.000		Recovery =	3.77%
Target Compounds			
1) T n-Nonane (C9)	3.547	88838	0.876 ug/ml
2) T n-Decane (C10)	4.609	563740	5.517 ug/ml
3) T A~Naphthalene (C11.7)	6.228	341269	3.277 ug/ml
4) T n-Dodecane (C12)	6.609	883139	8.361 ug/ml
5) T A~2-methylnaphthalene...	7.259	1073799	10.225 ug/ml
6) T n-Tetradecane (C14)	8.388	1947180	18.409 ug/ml
7) T n-Hexadecane (C16)	9.976	1370303	12.951 ug/ml
8) T n-Octadecane (C18)	11.407	1086113	9.699 ug/ml
10) T n-Eicosane (C20)	12.705	577775	5.078 ug/ml
11) T n-Heneicosane (C21)	13.314	330213	2.905 ug/ml
13) T n-Docosane (C22)	13.896	221636	1.950 ug/ml
21) T n-Octatriacontane (C38)	20.904	254857	3.159 ug/ml
22) T n-Tetracontane (C40)	21.934	148626	1.828 ug/ml

(f)=RT Delta > 1/2 Window

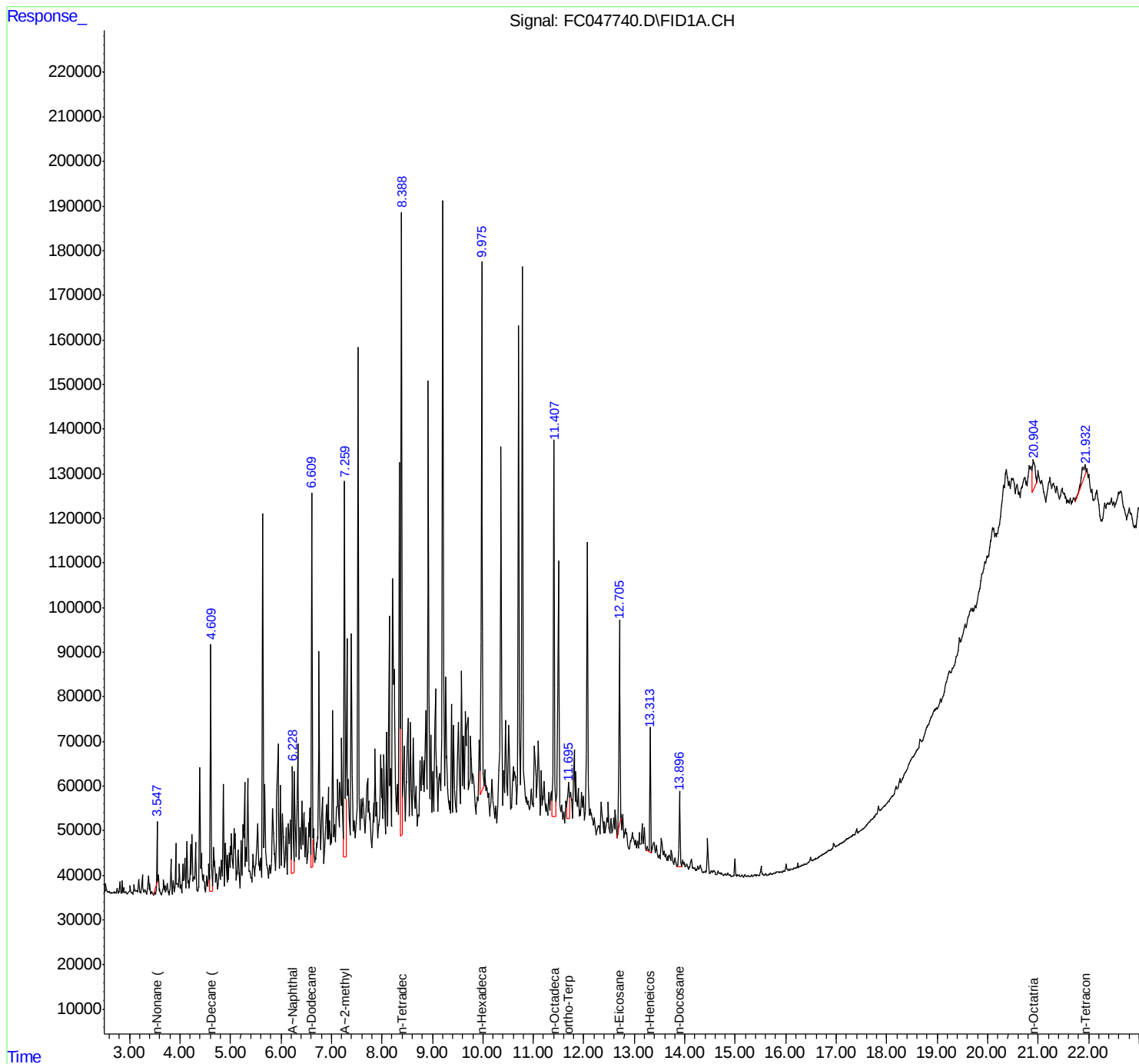
(m)=manual int.

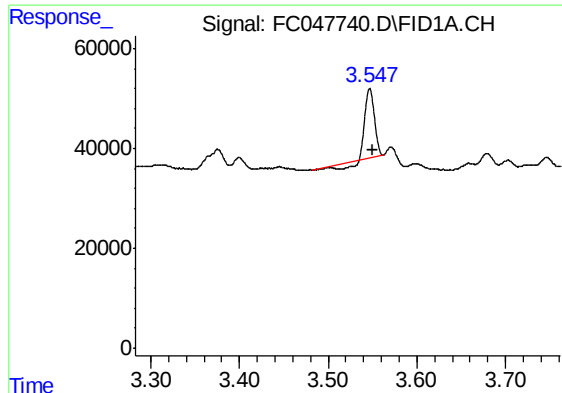
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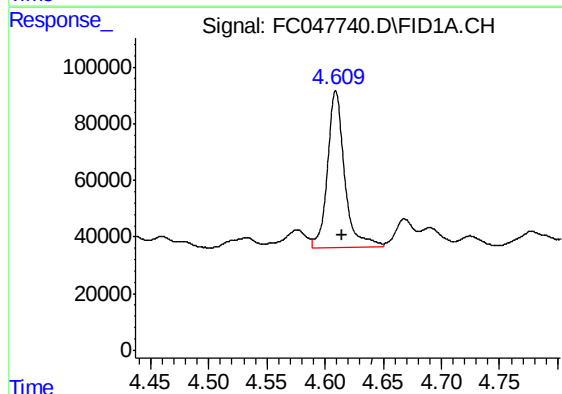




#1 n-Nonane (C9)

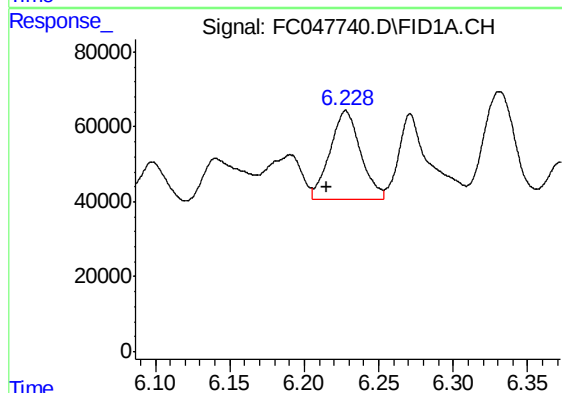
R.T.: 3.547 min
Delta R.T.: -0.003 min
Response: 88838
Conc: 0.88 ug/ml

Instrument :
FID_C
ClientSampleId :
B-2DL



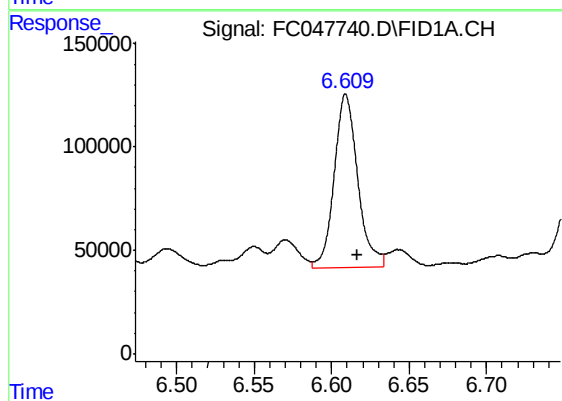
#2 n-Decane (C10)

R.T.: 4.609 min
Delta R.T.: -0.006 min
Response: 563740
Conc: 5.52 ug/ml



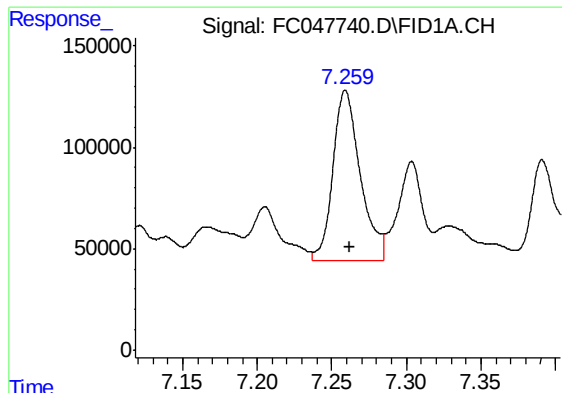
#3 A-Naphthalene (C11.7)

R.T.: 6.228 min
Delta R.T.: 0.013 min
Response: 341269
Conc: 3.28 ug/ml



#4 n-Dodecane (C12)

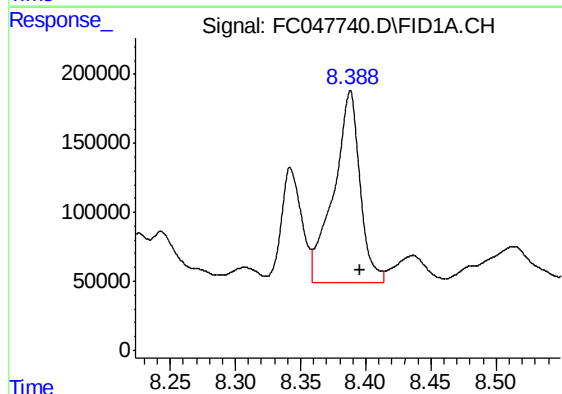
R.T.: 6.609 min
Delta R.T.: -0.008 min
Response: 883139
Conc: 8.36 ug/ml



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

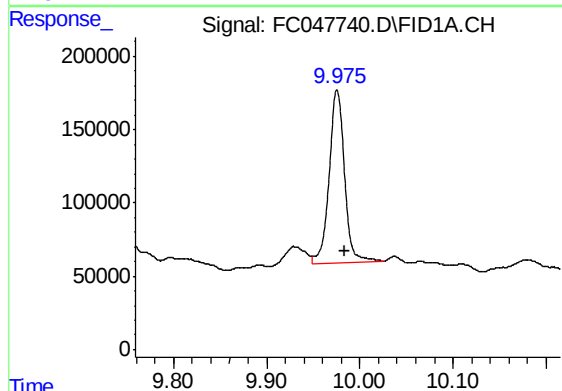
R.T.: 7.259 min
Delta R.T.: -0.003 min
Response: 1073799
Conc: 10.23 ug/ml

Instrument :
FID_C
ClientSampleId :
B-2DL



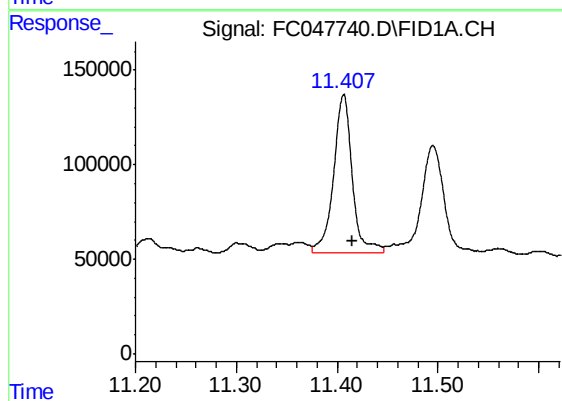
#6 n-Tetradecane (C14)

R.T.: 8.388 min
Delta R.T.: -0.007 min
Response: 1947180
Conc: 18.41 ug/ml



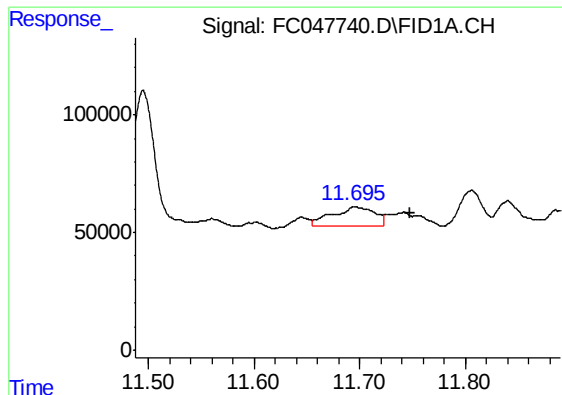
#7 n-Hexadecane (C16)

R.T.: 9.976 min
Delta R.T.: -0.008 min
Response: 1370303
Conc: 12.95 ug/ml



#8 n-Octadecane (C18)

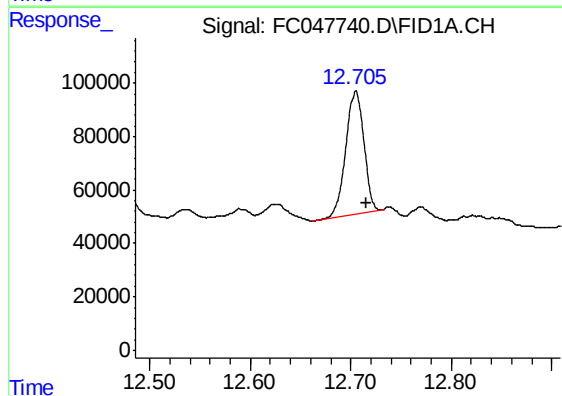
R.T.: 11.407 min
Delta R.T.: -0.008 min
Response: 1086113
Conc: 9.70 ug/ml



#9 ortho-Terphenyl (SURR)

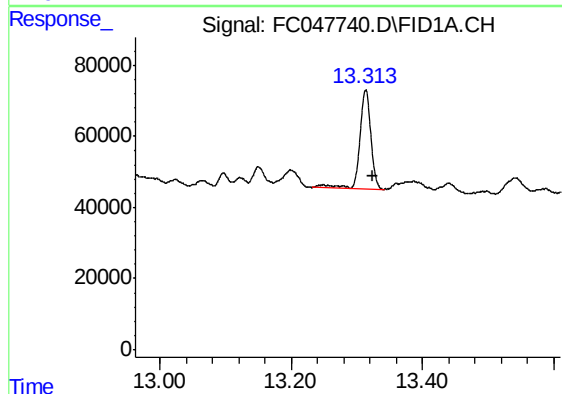
R.T.: 11.695 min
Delta R.T.: -0.052 min
Response: 225241
Conc: 1.88 ug/ml

Instrument :
FID_C
ClientSampleId :
B-2DL



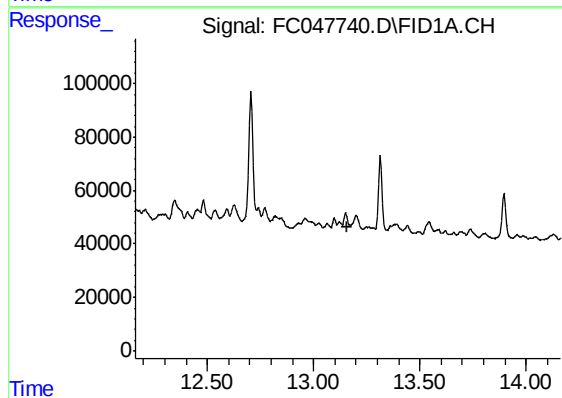
#10 n-Eicosane (C20)

R.T.: 12.705 min
Delta R.T.: -0.010 min
Response: 577775
Conc: 5.08 ug/ml



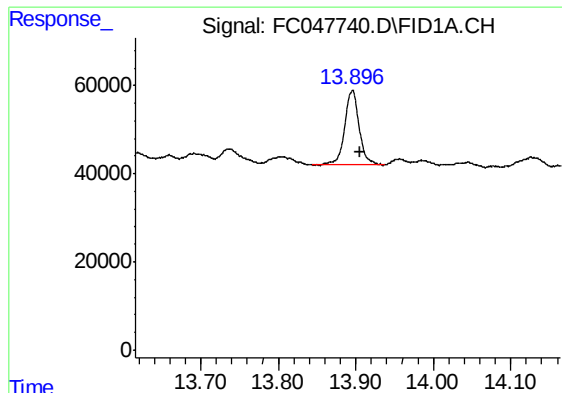
#11 n-Heneicosane (C21)

R.T.: 13.314 min
Delta R.T.: -0.010 min
Response: 330213
Conc: 2.90 ug/ml



#12 1-chlorooctadecane (SURR)

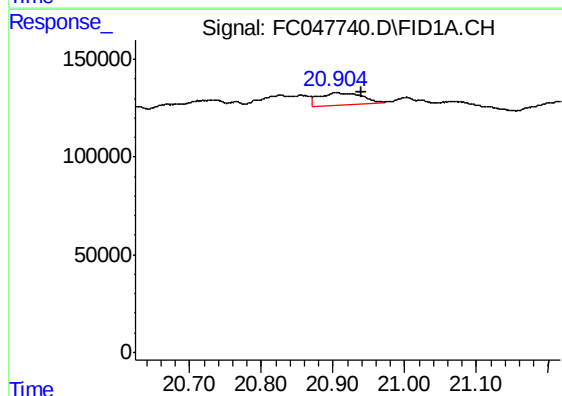
R.T.: 0.000 min
Exp R.T. : 13.161 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

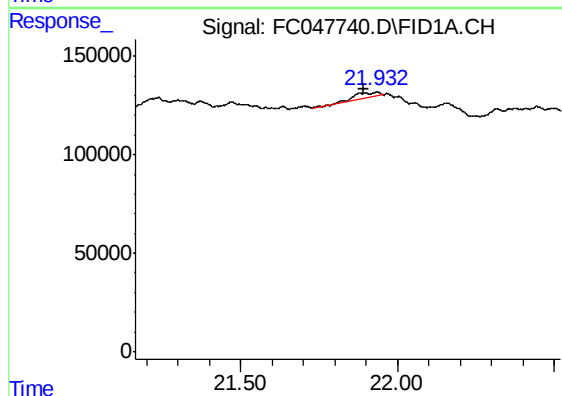
R.T.: 13.896 min
Delta R.T.: -0.011 min
Response: 221636
Conc: 1.95 ug/ml

Instrument :
FID_C
ClientSampleId :
B-2DL



#21 n-Octatriacontane (C38)

R.T.: 20.904 min
Delta R.T.: -0.035 min
Response: 254857
Conc: 3.16 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.934 min
Delta R.T.: 0.042 min
Response: 148626
Conc: 1.83 ug/ml