

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042120AL\
 Data File : FC047000.D
 Signal(s) : FID1A.CH
 Acq On : 22 Apr 2020 6:54
 Operator : DD\AJ
 Sample : L2283-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 WB-1-1

Integration File: autoint1.e
 Quant Time: Apr 22 08:41:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 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			
12) S 1-chlorooctadecane (S...	13.171	3863969	44.837 ug/ml
Spiked Amount 50.000		Recovery =	89.67%
Target Compounds			
2) T n-Decane (C10)	4.614	689990	7.184 ug/ml
3) T A~Naphthalene (C11.7)	6.198	206463	2.061 ug/ml
4) T n-Dodecane (C12)	6.618	2429095	24.886 ug/ml
5) T A~2-methylnaphthalene...	7.313f	150876	1.492 ug/ml
6) T n-Tetradecane (C14)	8.398	662143	6.724 ug/ml
7) T n-Hexadecane (C16)	9.988	1277584	12.797 ug/ml
8) T n-Octadecane (C18)	11.421	390801	3.850 ug/ml
10) T n-Eicosane (C20)	12.721	335789	3.285 ug/ml
11) T n-Heneicosane (C21)	13.331	246241	2.388 ug/ml
13) T n-Docosane (C22)	13.914	253336	2.468 ug/ml
14) T n-Tetracosane (C24)	15.010	219561	2.127 ug/ml
15) T n-Hexacosane (C26)	16.025	490735	4.783 ug/ml
16) T n-Octacosane (C28)	16.972	205554	2.020 ug/ml
17) T n-Tricontane (C30)	17.854	255725	2.610 ug/ml

(f)=RT Delta > 1/2 Window

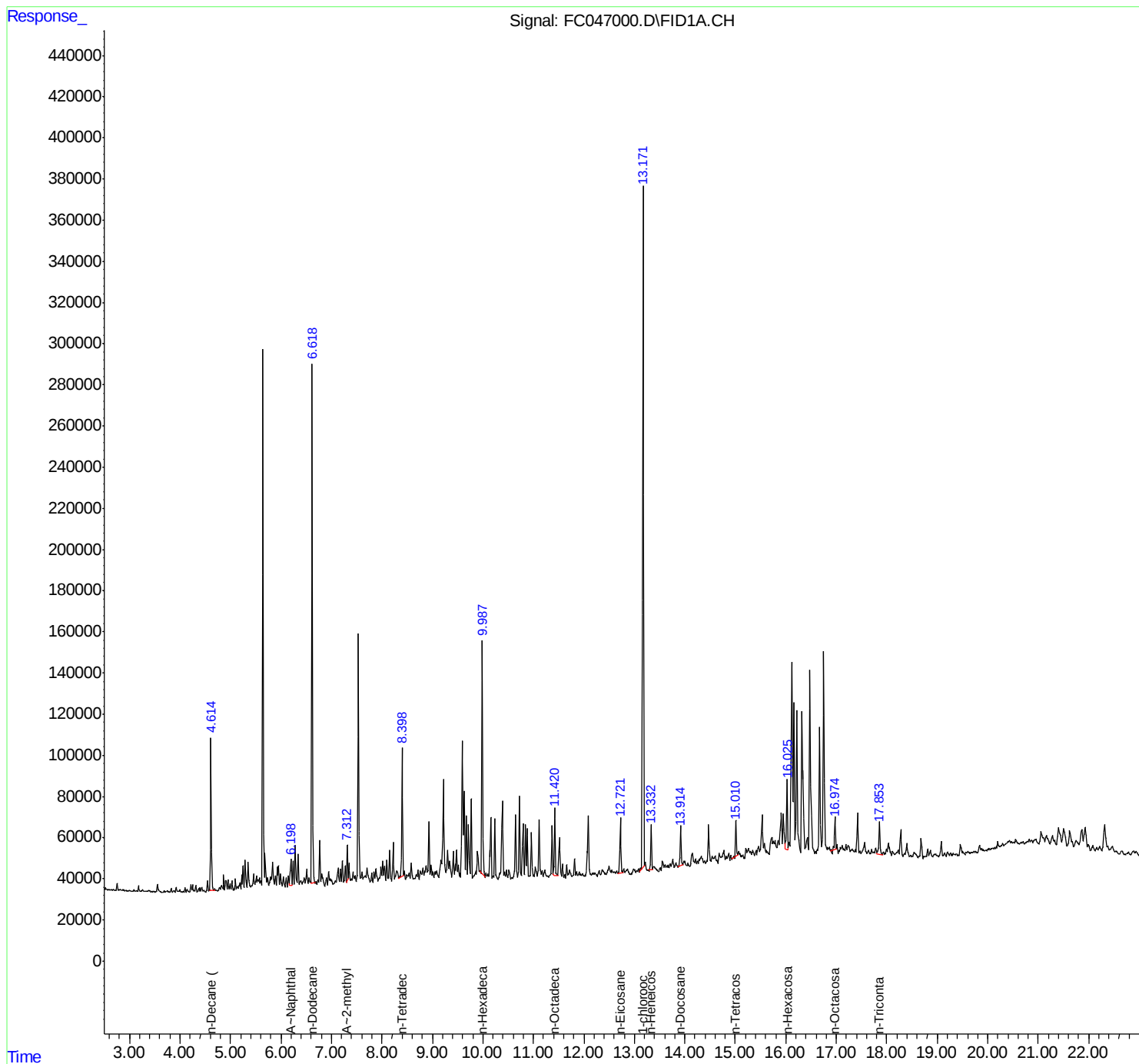
(m)=manual int.

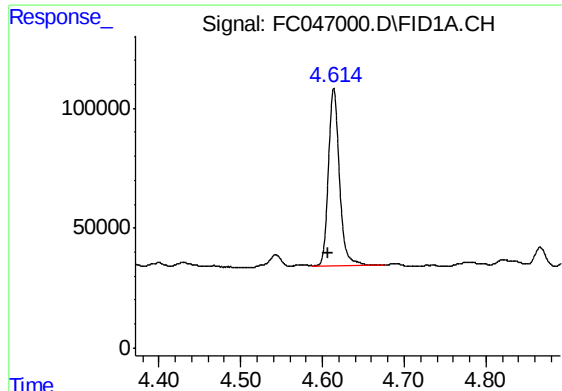
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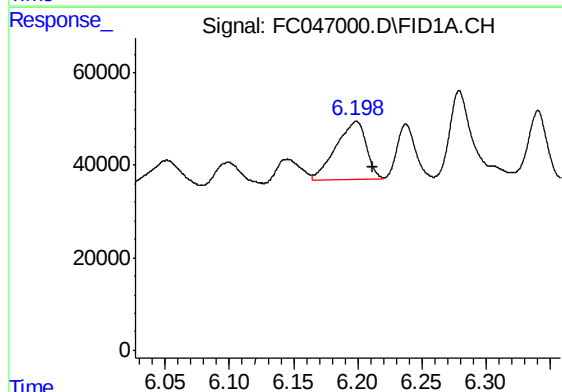




#2 n-Decane (C10)

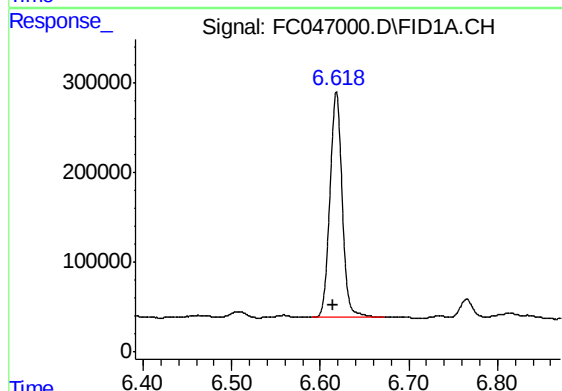
R.T.: 4.614 min
Delta R.T.: 0.007 min
Response: 689990
Conc: 7.18 ug/ml

Instrument :
FID_C
ClientSampleId :
WB-1-1



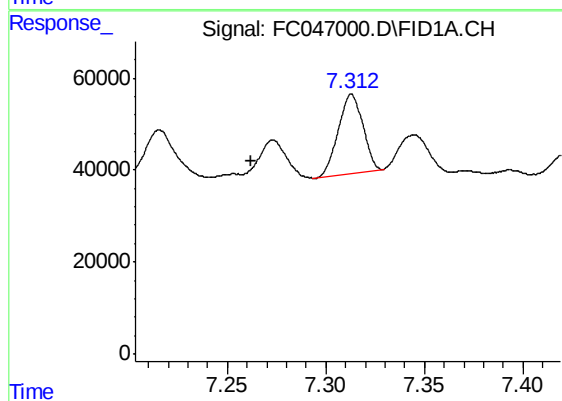
#3 A~Naphthalene (C11.7)

R.T.: 6.198 min
Delta R.T.: -0.013 min
Response: 206463
Conc: 2.06 ug/ml



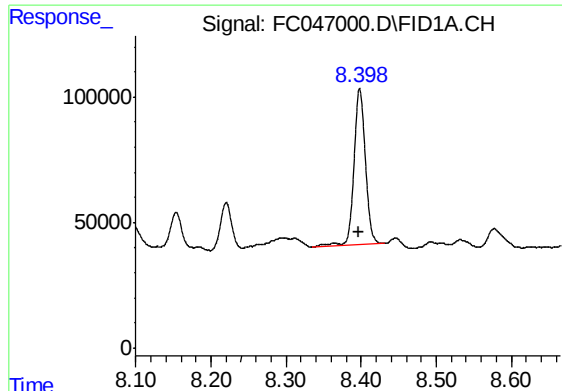
#4 n-Dodecane (C12)

R.T.: 6.618 min
Delta R.T.: 0.004 min
Response: 2429095
Conc: 24.89 ug/ml



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

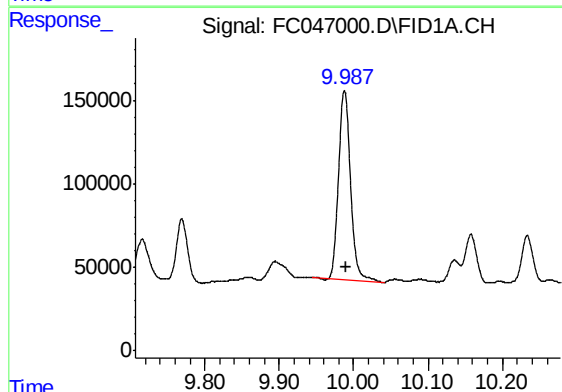
R.T.: 7.313 min
Delta R.T.: 0.051 min
Response: 150876
Conc: 1.49 ug/ml



#6 n-Tetradecane (C14)

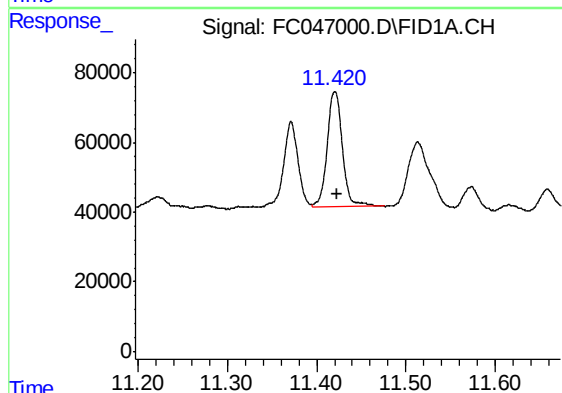
R.T.: 8.398 min
Delta R.T.: 0.001 min
Response: 662143
Conc: 6.72 ug/ml

Instrument :
FID_C
ClientSampleId :
WB-1-1



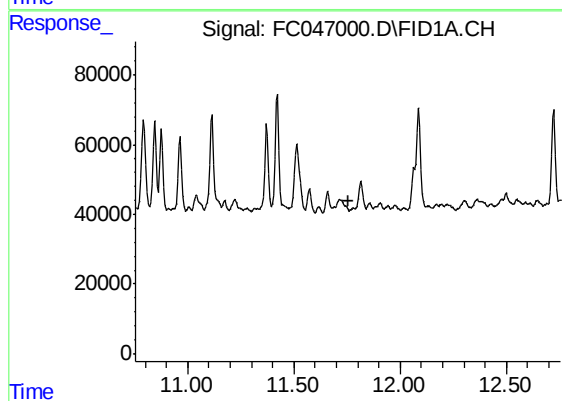
#7 n-Hexadecane (C16)

R.T.: 9.988 min
Delta R.T.: -0.002 min
Response: 1277584
Conc: 12.80 ug/ml



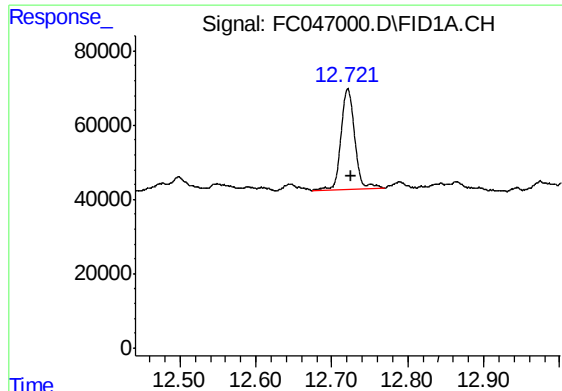
#8 n-Octadecane (C18)

R.T.: 11.421 min
Delta R.T.: -0.003 min
Response: 390801
Conc: 3.85 ug/ml



#9 ortho-Terphenyl (SURRE)

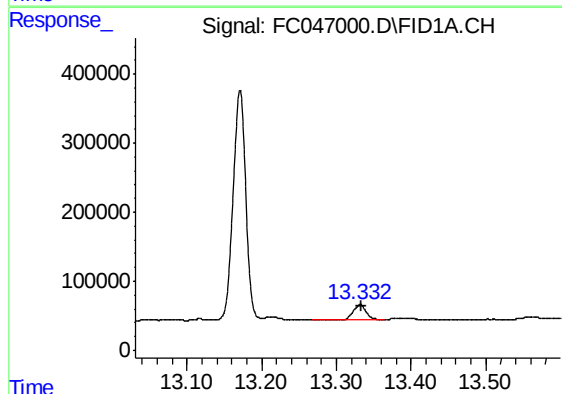
R.T.: 0.000 min
Exp R.T. : 11.754 min
Response: 0
Conc: N.D.



#10 n-Eicosane (C20)

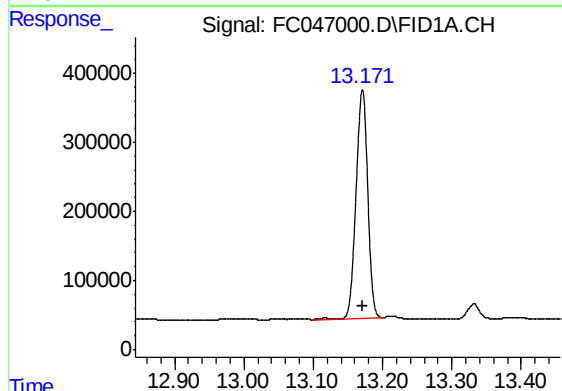
R.T.: 12.721 min
Delta R.T.: -0.004 min
Response: 335789
Conc: 3.28 ug/ml

Instrument :
FID_C
ClientSampleId :
WB-1-1



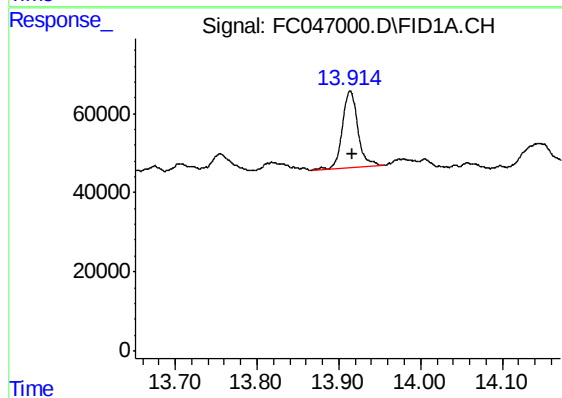
#11 n-Heneicosane (C21)

R.T.: 13.331 min
Delta R.T.: -0.002 min
Response: 246241
Conc: 2.39 ug/ml



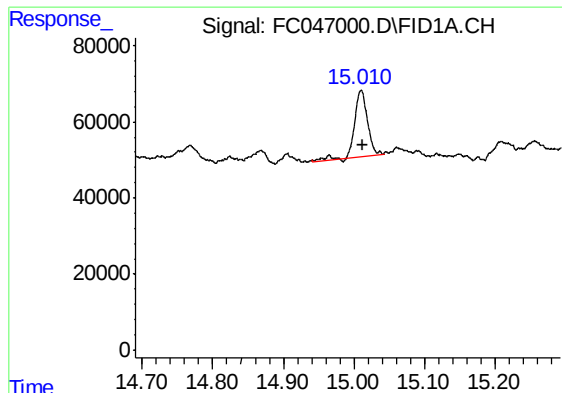
#12 1-chlorooctadecane (SURR)

R.T.: 13.171 min
Delta R.T.: 0.000 min
Response: 3863969
Conc: 44.84 ug/ml



#13 n-Docosane (C22)

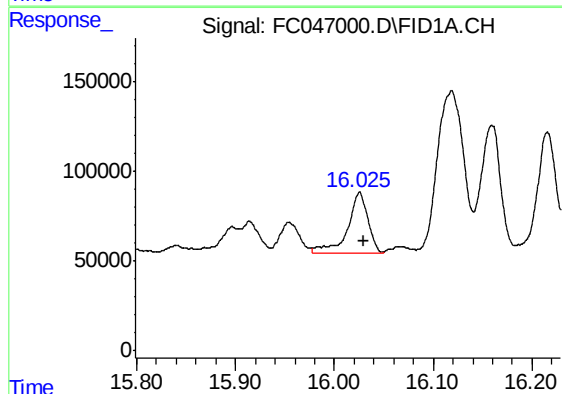
R.T.: 13.914 min
Delta R.T.: -0.002 min
Response: 253336
Conc: 2.47 ug/ml



#14 n-Tetracosane (C24)

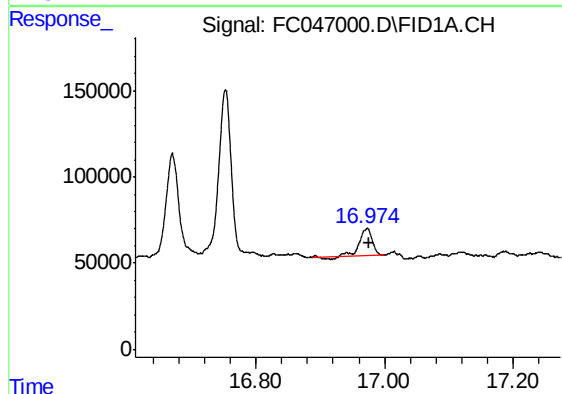
R.T.: 15.010 min
Delta R.T.: -0.003 min
Response: 219561
Conc: 2.13 ug/ml

Instrument :
FID_C
ClientSampleId :
WB-1-1



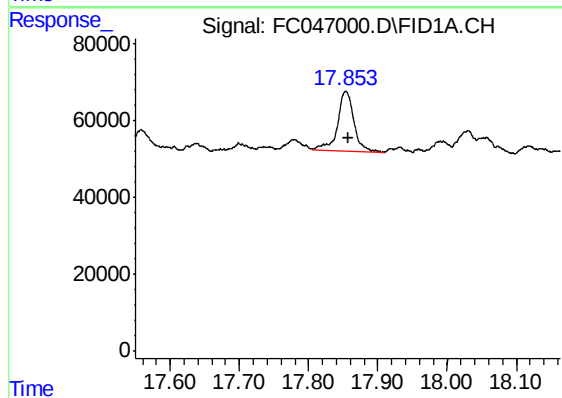
#15 n-Hexacosane (C26)

R.T.: 16.025 min
Delta R.T.: -0.005 min
Response: 490735
Conc: 4.78 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.972 min
Delta R.T.: -0.003 min
Response: 205554
Conc: 2.02 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.854 min
Delta R.T.: -0.004 min
Response: 255725
Conc: 2.61 ug/ml