

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042420AL\
 Data File : FC047098.D
 Signal(s) : FID1A.CH
 Acq On : 25 Apr 2020 12:49
 Operator : DD\AJ
 Sample : L2283-07DL 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 WB-1-2DL

Integration File: autoint1.e
 Quant Time: Apr 27 00:34:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042320.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 23 16:30:34 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...	13.168	2362971	26.460 ug/ml
Spiked Amount 50.000		Recovery =	52.92%
Target Compounds			
4) T n-Dodecane (C12)	6.620	890406	9.056 ug/ml
5) T A~2-methylnaphthalene...	7.315f	208567	2.091 ug/ml
6) T n-Tetradecane (C14)	8.400	1187827	12.028 ug/ml
7) T n-Hexadecane (C16)	9.988	1340021	13.291 ug/ml
8) T n-Octadecane (C18)	11.419	795489	7.706 ug/ml
10) T n-Eicosane (C20)	12.721	582093	5.547 ug/ml
11) T n-Heneicosane (C21)	13.330	421586	3.963 ug/ml
13) T n-Docosane (C22)	13.912	396243	3.724 ug/ml
14) T n-Tetracosane (C24)	15.009	195058	1.814 ug/ml
15) T n-Hexacosane (C26)	16.024	271041	2.512 ug/ml
16) T n-Octacosane (C28)	16.967	234084	2.190 ug/ml
17) T n-Tricontane (C30)	17.849	338543	3.383 ug/ml
18) T n-Dotriacontane (C32)	18.677	285972	3.753 ug/ml

(f)=RT Delta > 1/2 Window

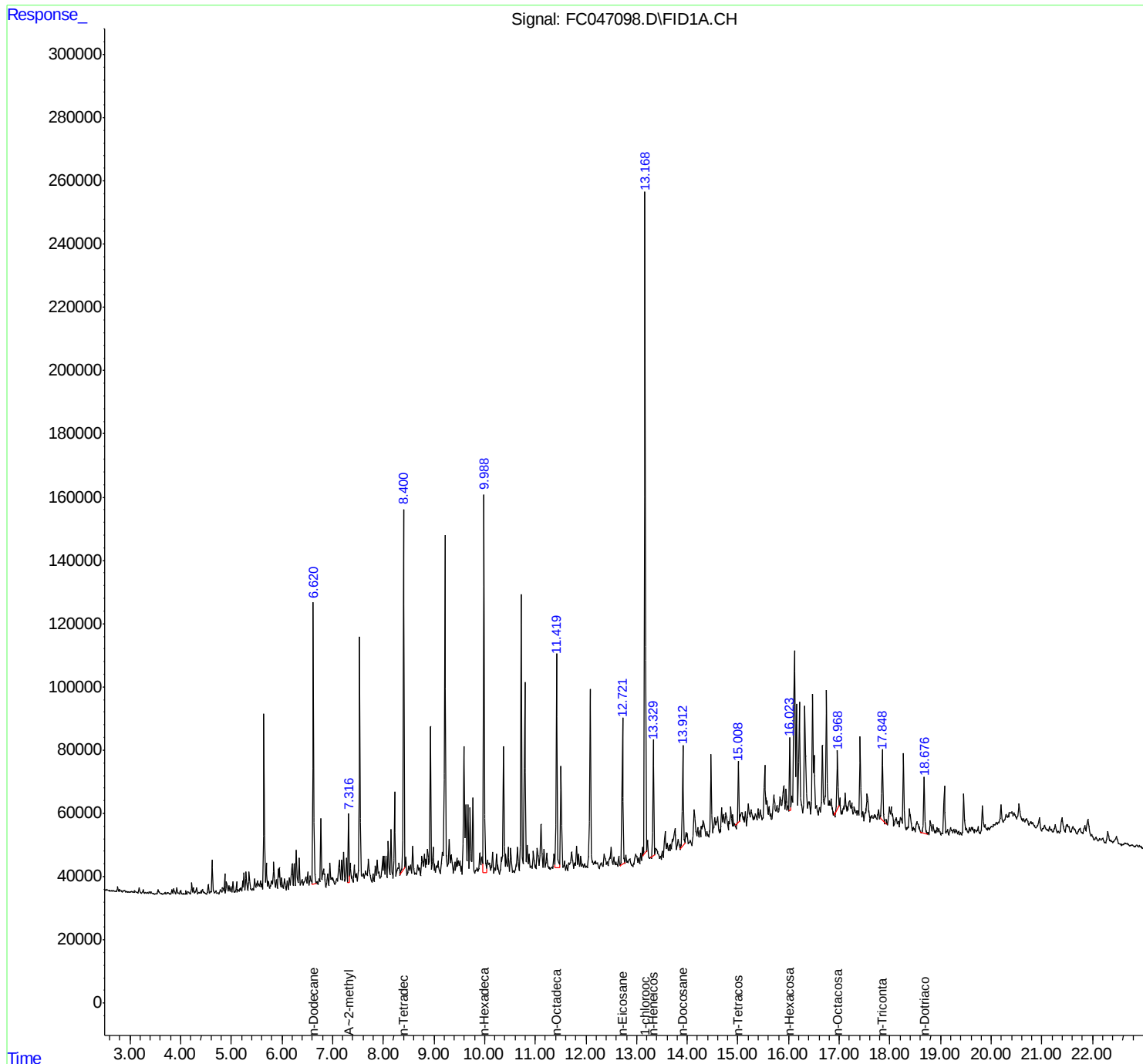
(m)=manual int.

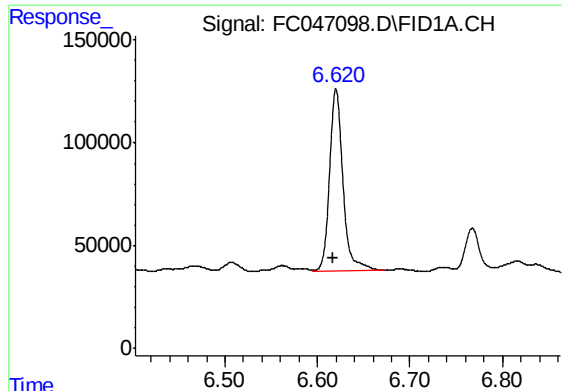
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042420AL\
Data File : FC047098.D
Signal(s) : FID1A.CH
Acq On : 25 Apr 2020 12:49
Operator : DD\AJ
Sample : L2283-07DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
WB-1-2DL

Integration File: autoint1.e
Quant Time: Apr 27 00:34:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042320.M
Quant Title : GC Extractables
QLast Update : Thu Apr 23 16:30:34 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

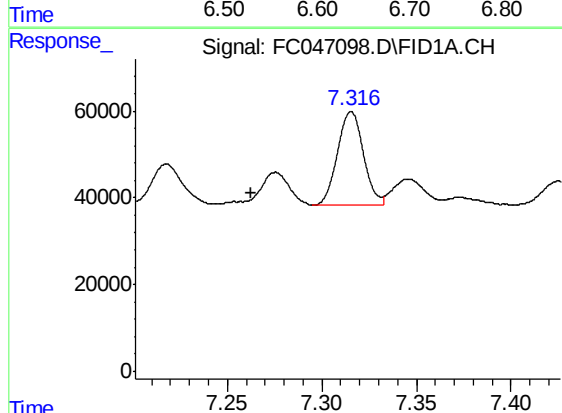




#4 n-Dodecane (C12)

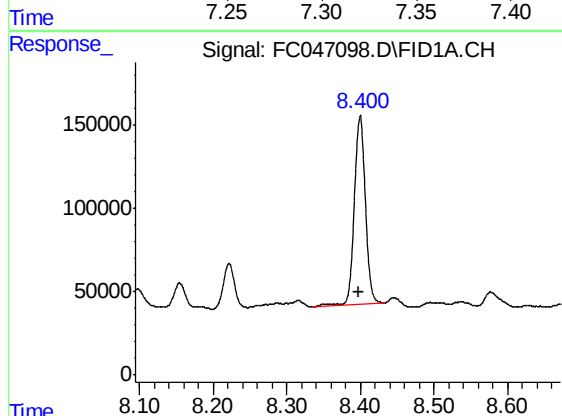
R.T.: 6.620 min
Delta R.T.: 0.003 min
Response: 890406
Conc: 9.06 ug/ml

Instrument :
FID_C
ClientSampleId :
WB-1-2DL



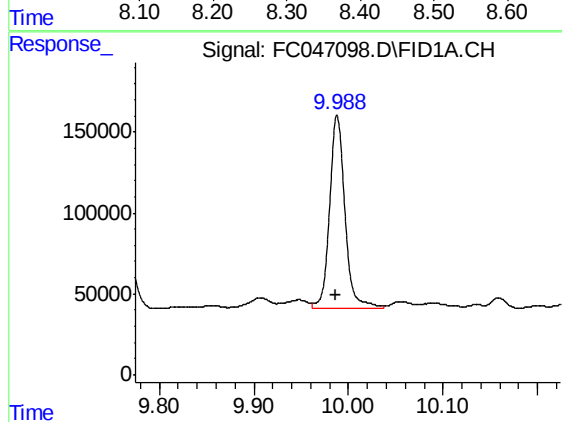
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.315 min
Delta R.T.: 0.053 min
Response: 208567
Conc: 2.09 ug/ml



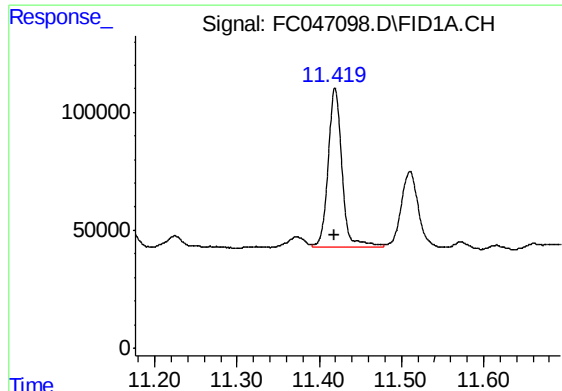
#6 n-Tetradecane (C14)

R.T.: 8.400 min
Delta R.T.: 0.002 min
Response: 1187827
Conc: 12.03 ug/ml



#7 n-Hexadecane (C16)

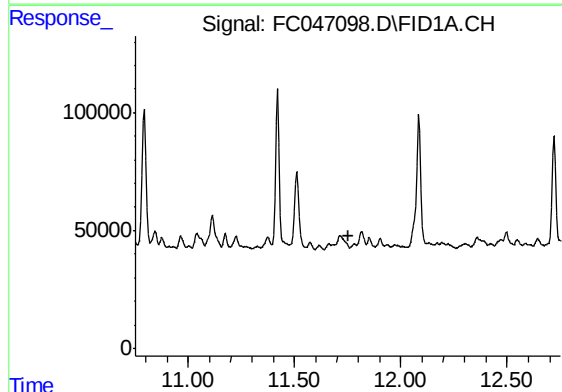
R.T.: 9.988 min
Delta R.T.: 0.002 min
Response: 1340021
Conc: 13.29 ug/ml



#8 n-Octadecane (C18)

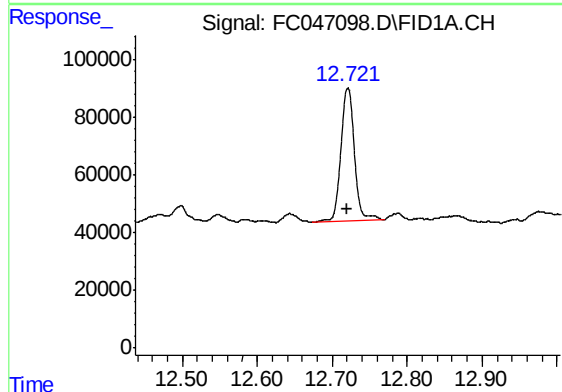
R.T.: 11.419 min
Delta R.T.: 0.000 min
Response: 795489
Conc: 7.71 ug/ml

Instrument :
FID_C
ClientSampleId :
WB-1-2DL



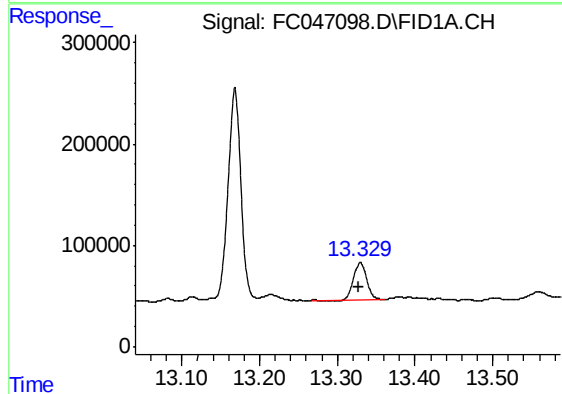
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.751 min
Response: 0
Conc: N.D.



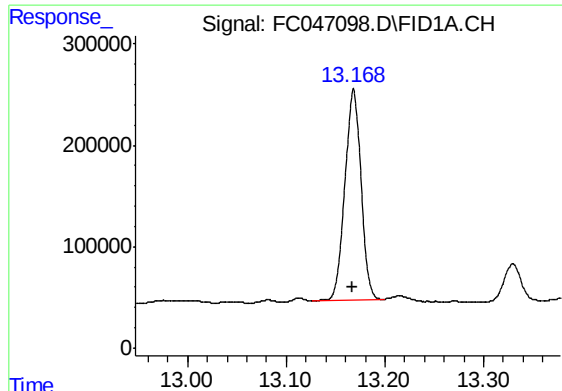
#10 n-Eicosane (C20)

R.T.: 12.721 min
Delta R.T.: 0.001 min
Response: 582093
Conc: 5.55 ug/ml



#11 n-Heneicosane (C21)

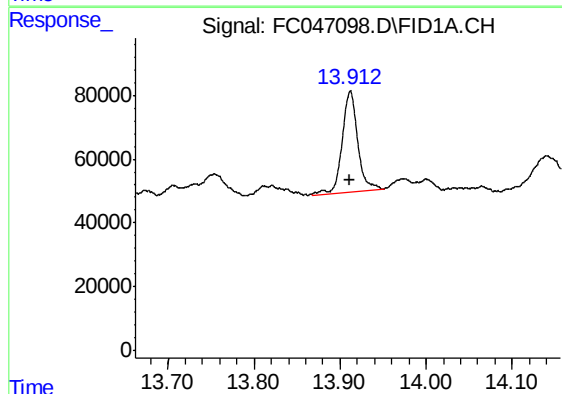
R.T.: 13.330 min
Delta R.T.: 0.001 min
Response: 421586
Conc: 3.96 ug/ml



#12 1-chlorooctadecane (SURR)

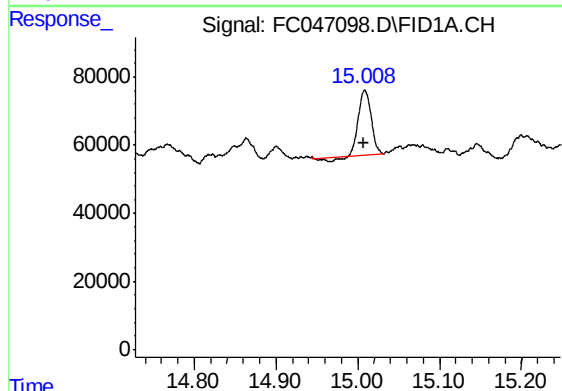
R.T.: 13.168 min
Delta R.T.: 0.002 min
Response: 2362971
Conc: 26.46 ug/ml

Instrument :
FID_C
ClientSampleId :
WB-1-2DL



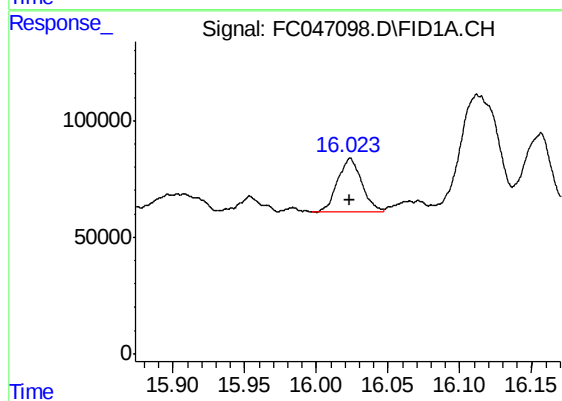
#13 n-Docosane (C22)

R.T.: 13.912 min
Delta R.T.: 0.000 min
Response: 396243
Conc: 3.72 ug/ml



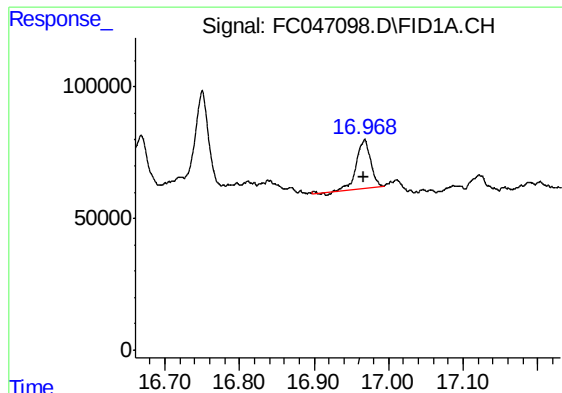
#14 n-Tetracosane (C24)

R.T.: 15.009 min
Delta R.T.: 0.001 min
Response: 195058
Conc: 1.81 ug/ml



#15 n-Hexacosane (C26)

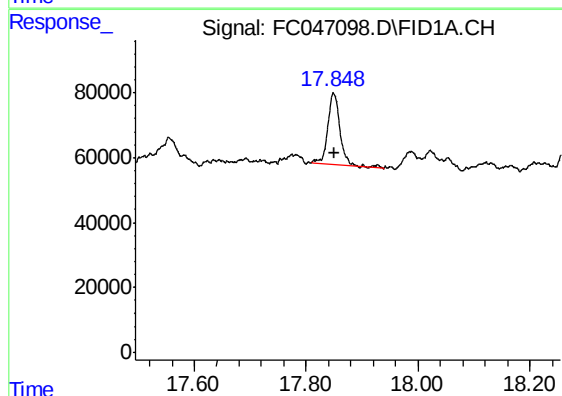
R.T.: 16.024 min
Delta R.T.: 0.000 min
Response: 271041
Conc: 2.51 ug/ml



#16 n-Octacosane (C28)

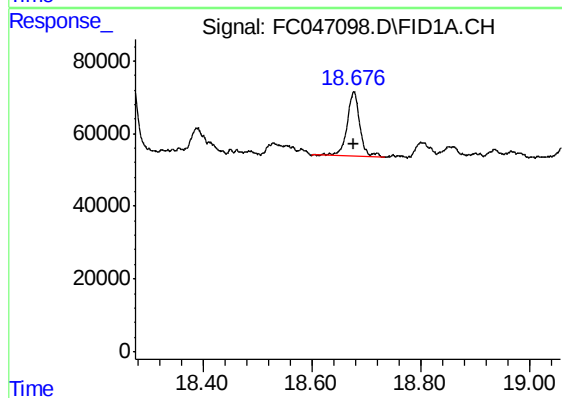
R.T.: 16.967 min
Delta R.T.: 0.000 min
Response: 234084
Conc: 2.19 ug/ml

Instrument :
FID_C
ClientSampleId :
WB-1-2DL



#17 n-Tricontane (C30)

R.T.: 17.849 min
Delta R.T.: 0.000 min
Response: 338543
Conc: 3.38 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.677 min
Delta R.T.: 0.000 min
Response: 285972
Conc: 3.75 ug/ml