

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042720AL\
 Data File : FC047150.D
 Signal(s) : FID1A.CH
 Acq On : 27 Apr 2020 10:09
 Operator : DD\AJ
 Sample : L2314-14DL 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 WB-8-1DL

Integration File: autoint1.e
 Quant Time: Apr 28 00:51:07 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...	13.170	1326900	14.858 ug/ml
Spiked Amount 50.000		Recovery =	29.72%
Target Compounds			
6) T n-Tetradecane (C14)	8.402	184062	1.864 ug/ml
7) T n-Hexadecane (C16)	9.990	526938	5.226 ug/ml
8) T n-Octadecane (C18)	11.421	618981	5.996 ug/ml
10) T n-Eicosane (C20)	12.723	748280	7.131 ug/ml
11) T n-Heneicosane (C21)	13.332	763303	7.176 ug/ml
13) T n-Docosane (C22)	13.914	898309	8.442 ug/ml
14) T n-Tetracosane (C24)	15.011	974026	9.057 ug/ml
15) T n-Hexacosane (C26)	16.027	999281	9.262 ug/ml
16) T n-Octacosane (C28)	16.970	929306	8.694 ug/ml
17) T n-Tricontane (C30)	17.853	612466	6.121 ug/ml
18) T n-Dotriacontane (C32)	18.681	406810	5.339 ug/ml
19) T n-Tetratriacontane (C34)	19.461	325187	5.787 ug/ml

(f)=RT Delta > 1/2 Window

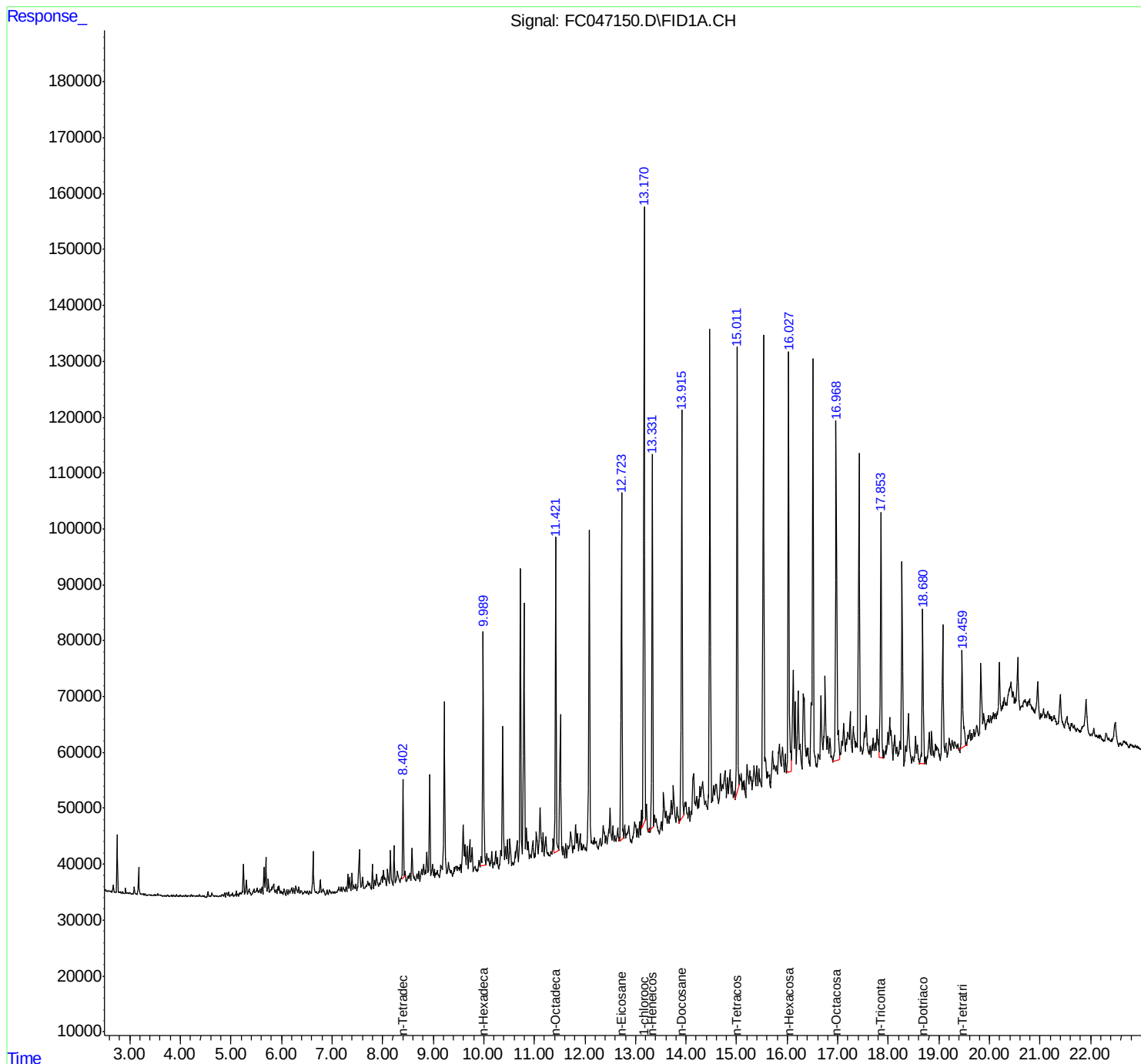
(m)=manual int.

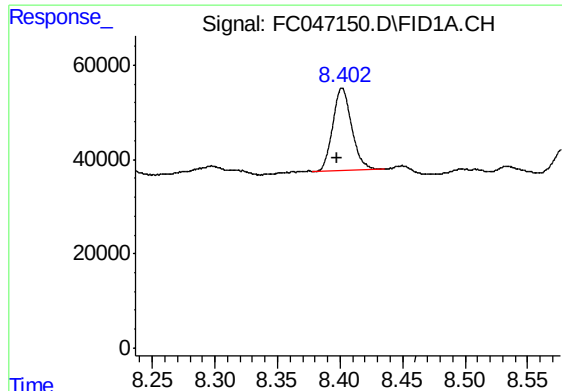
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Signal Info : 20M x 0.18mm x 0.18um

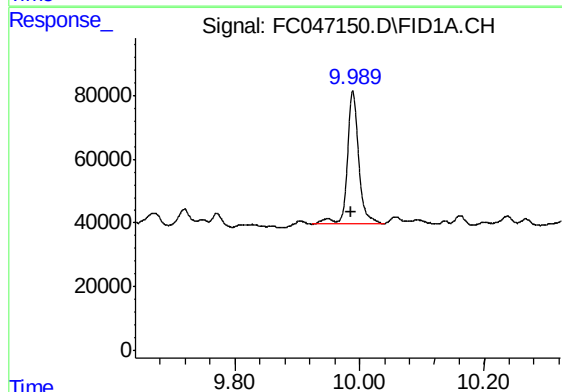




#6 n-Tetradecane (C14)

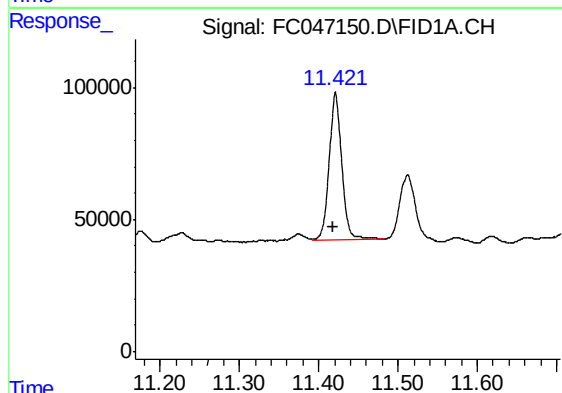
R.T.: 8.402 min
Delta R.T.: 0.004 min
Response: 184062
Conc: 1.86 ug/ml

Instrument :
FID_C
ClientSampleId :
WB-8-1DL



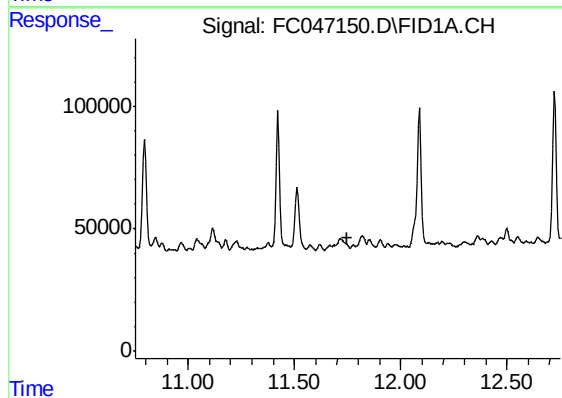
#7 n-Hexadecane (C16)

R.T.: 9.990 min
Delta R.T.: 0.003 min
Response: 526938
Conc: 5.23 ug/ml



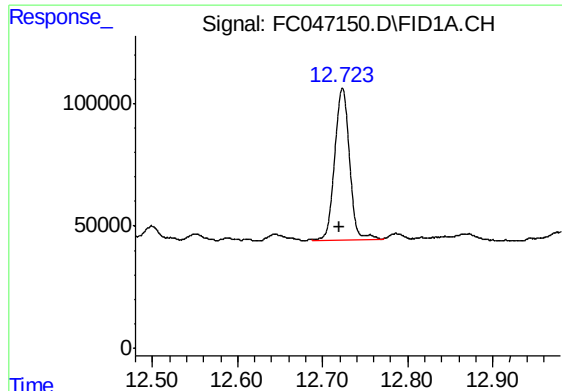
#8 n-Octadecane (C18)

R.T.: 11.421 min
Delta R.T.: 0.003 min
Response: 618981
Conc: 6.00 ug/ml



#9 ortho-Terphenyl (SURR)

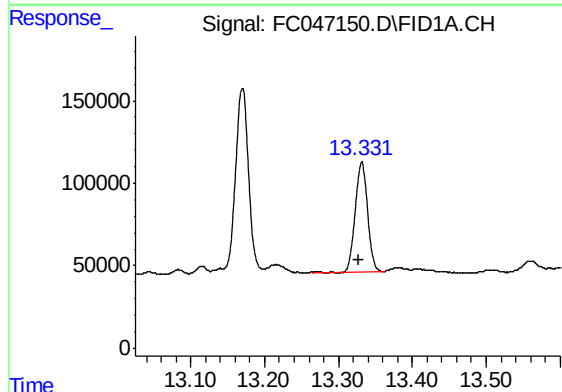
R.T.: 0.000 min
Exp R.T. : 11.751 min
Response: 0
Conc: N.D.



#10 n-Eicosane (C20)

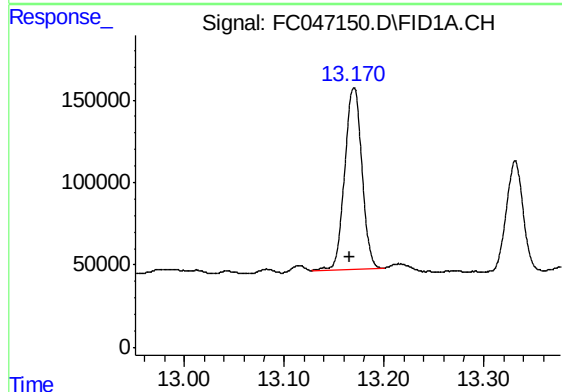
R.T.: 12.723 min
Delta R.T.: 0.004 min
Response: 748280
Conc: 7.13 ug/ml

Instrument :
FID_C
ClientSampleId :
WB-8-1DL



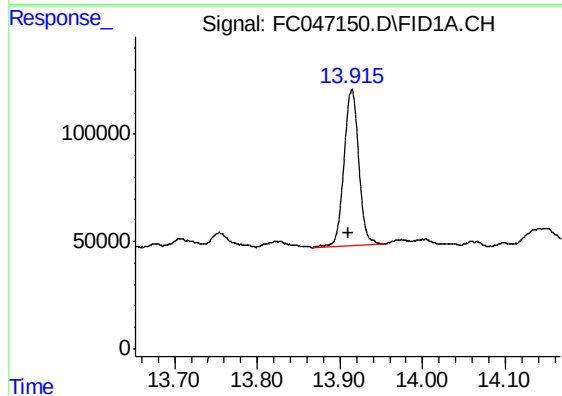
#11 n-Heneicosane (C21)

R.T.: 13.332 min
Delta R.T.: 0.003 min
Response: 763303
Conc: 7.18 ug/ml



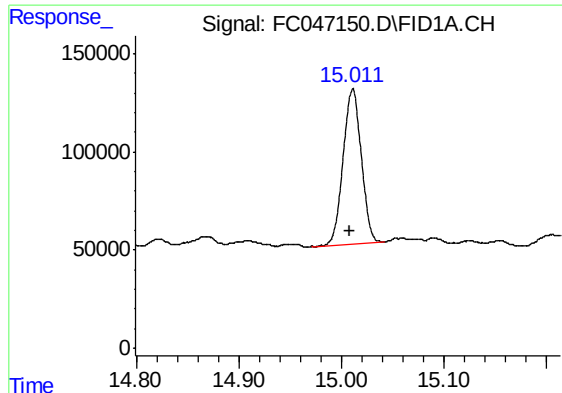
#12 1-chlorooctadecane (SURR)

R.T.: 13.170 min
Delta R.T.: 0.004 min
Response: 1326900
Conc: 14.86 ug/ml



#13 n-Docosane (C22)

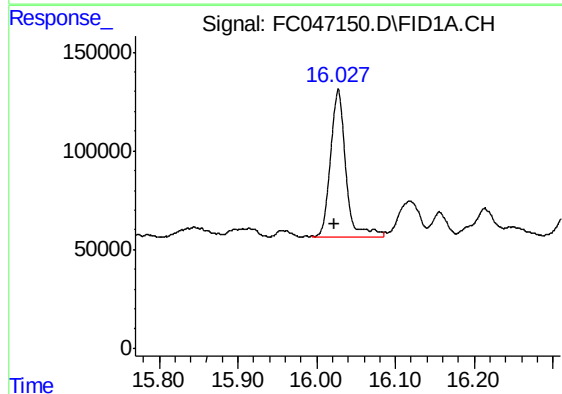
R.T.: 13.914 min
Delta R.T.: 0.003 min
Response: 898309
Conc: 8.44 ug/ml



#14 n-Tetracosane (C24)

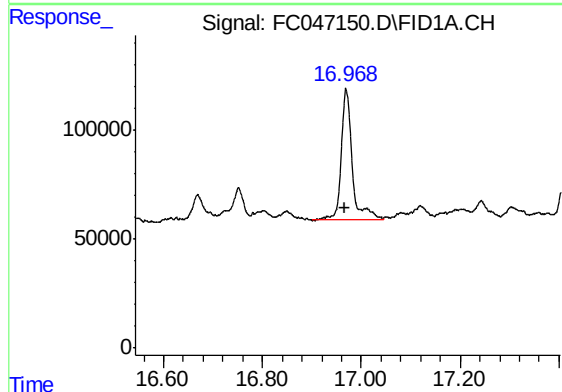
R.T.: 15.011 min
Delta R.T.: 0.003 min
Response: 974026
Conc: 9.06 ug/ml

Instrument :
FID_C
ClientSampleId :
WB-8-1DL



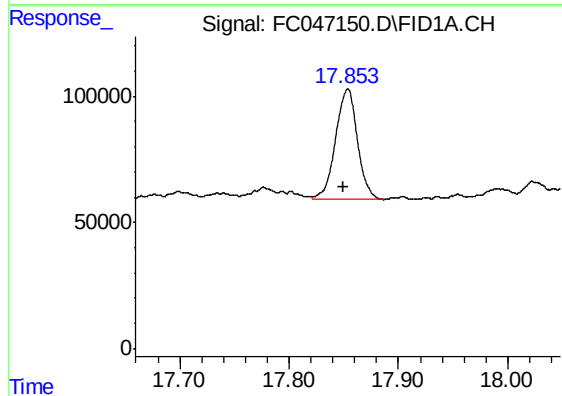
#15 n-Hexacosane (C26)

R.T.: 16.027 min
Delta R.T.: 0.004 min
Response: 999281
Conc: 9.26 ug/ml



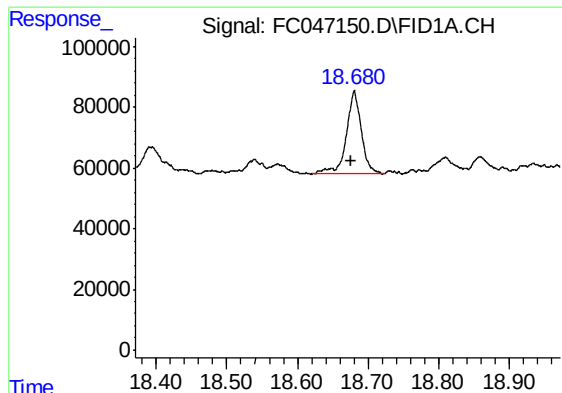
#16 n-Octacosane (C28)

R.T.: 16.970 min
Delta R.T.: 0.003 min
Response: 929306
Conc: 8.69 ug/ml



#17 n-Tricontane (C30)

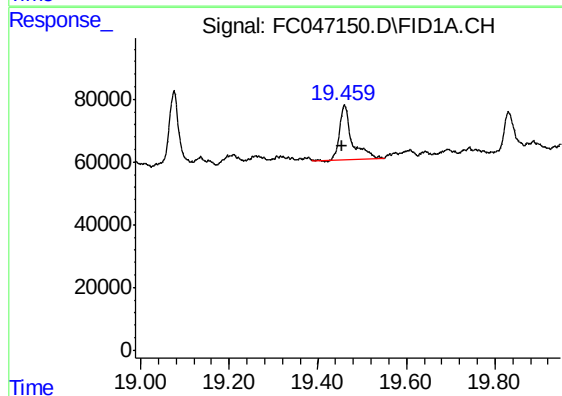
R.T.: 17.853 min
Delta R.T.: 0.004 min
Response: 612466
Conc: 6.12 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.681 min
Delta R.T.: 0.004 min
Response: 406810
Conc: 5.34 ug/ml

Instrument :
FID_C
ClientSampleId :
WB-8-1DL



#19 n-Tetratriacontane (C34)

R.T.: 19.461 min
Delta R.T.: 0.004 min
Response: 325187
Conc: 5.79 ug/ml