

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052620AL\
 Data File : FC047601.D
 Signal(s) : FID1A.CH
 Acq On : 27 May 2020 5:27
 Operator : DD\AJ
 Sample : L2500-09
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 OK-03-052220-2

Integration File: autoint1.e
 Quant Time: May 27 06:26:00 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)	11.738	3373903	28.224 ug/ml
Spiked Amount 50.000		Recovery =	56.45%
12) S 1-chlorooctadecane (S...	13.151	2833956	28.894 ug/ml
Spiked Amount 50.000		Recovery =	57.79%
Target Compounds			
6) T n-Tetradecane (C14)	8.357	178267	1.685 ug/ml
13) T n-Docosane (C22)	13.893	86635	0.762 ug/ml
14) T n-Tetracosane (C24)	14.987	91957	0.813 ug/ml
15) T n-Hexacosane (C26)	16.005	168701	1.506 ug/ml
16) T n-Octacosane (C28)	16.948	319729	2.867 ug/ml
17) T n-Tricontane (C30)	17.831	514435	4.758 ug/ml
18) T n-Dotriacontane (C32)	18.660	721295	7.314 ug/ml
19) T n-Tetratriacontane (C34)	19.436	669631	7.301 ug/ml
20) T n-Hexatriacontane (C36)	20.177	790941	9.120 ug/ml
21) T n-Octatriacontane (C38)	20.925	361789	4.484 ug/ml
22) T n-Tetracontane (C40)	21.884	31771	0.391 ug/ml

(f)=RT Delta > 1/2 Window

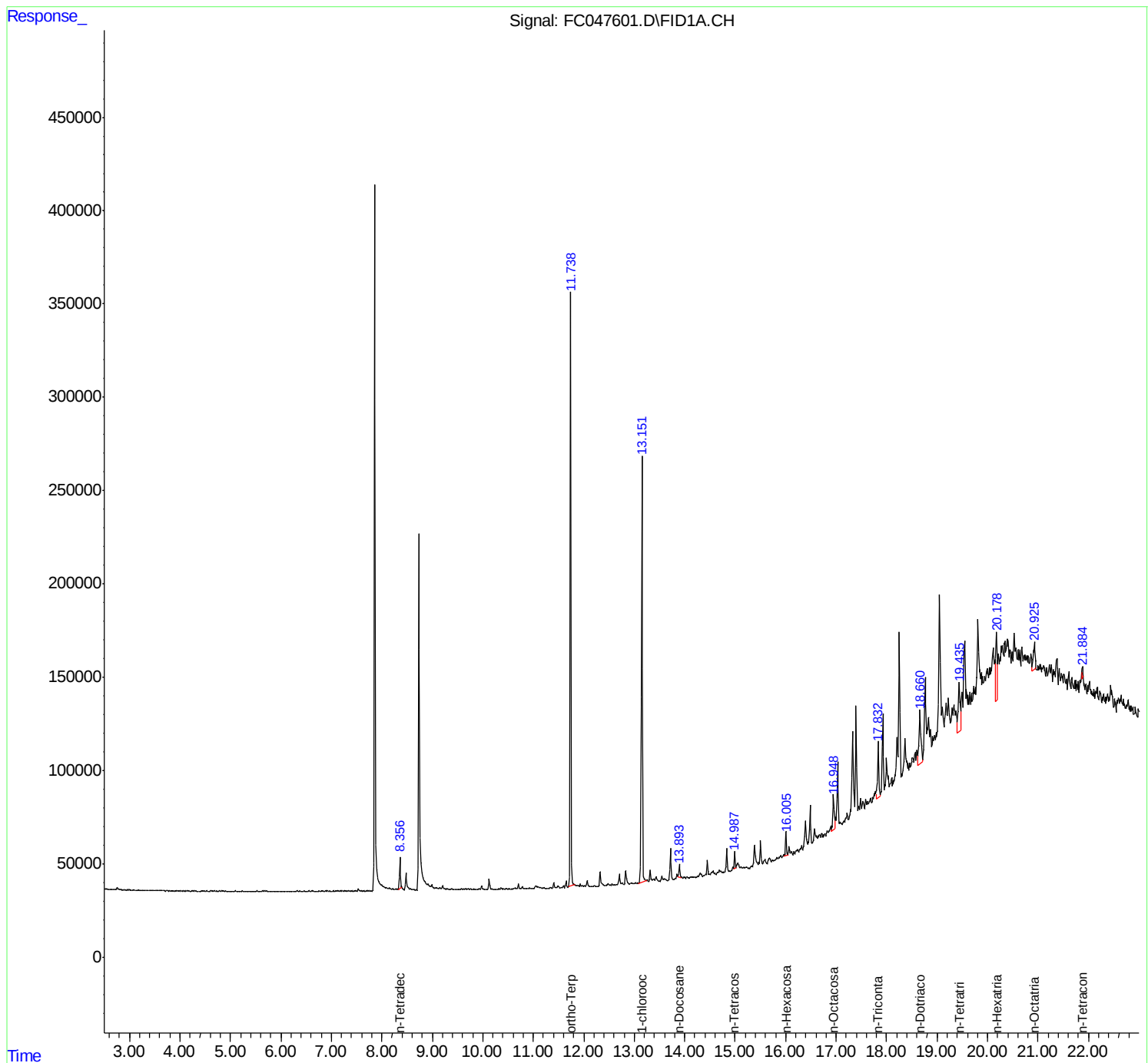
(m)=manual int.

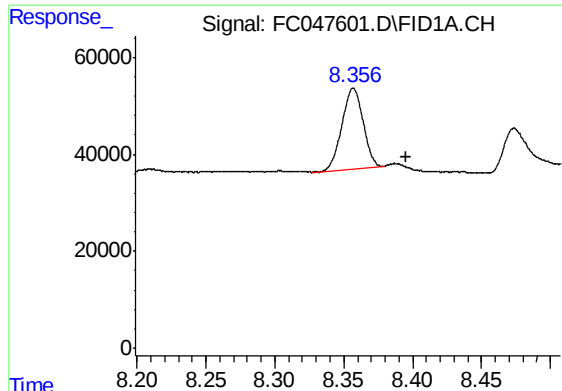
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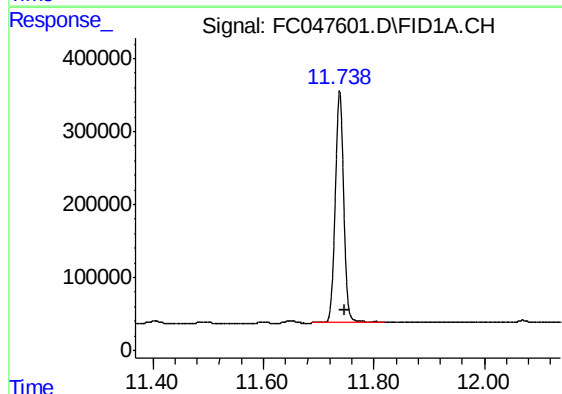




#6 n-Tetradecane (C14)

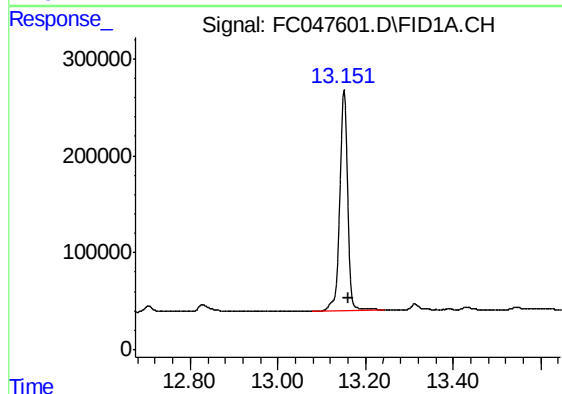
R.T.: 8.357 min
Delta R.T.: -0.038 min
Response: 178267
Conc: 1.69 ug/ml

Instrument :
FID_C
ClientSampleId :
OK-03-052220-2



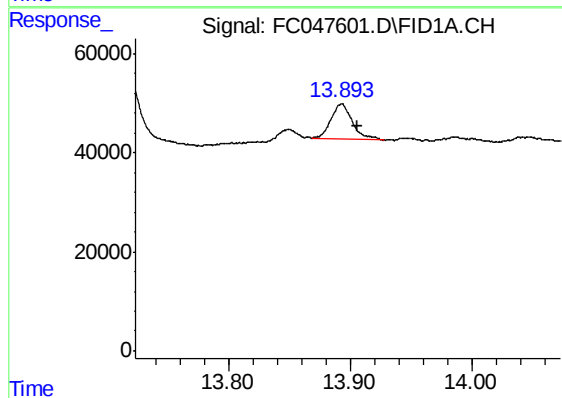
#9 ortho-Terphenyl (SURRE)

R.T.: 11.738 min
Delta R.T.: -0.009 min
Response: 3373903
Conc: 28.22 ug/ml



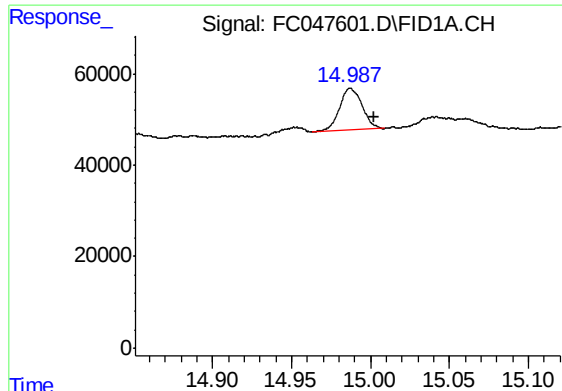
#12 1-chlorooctadecane (SURRE)

R.T.: 13.151 min
Delta R.T.: -0.010 min
Response: 2833956
Conc: 28.89 ug/ml



#13 n-Docosane (C22)

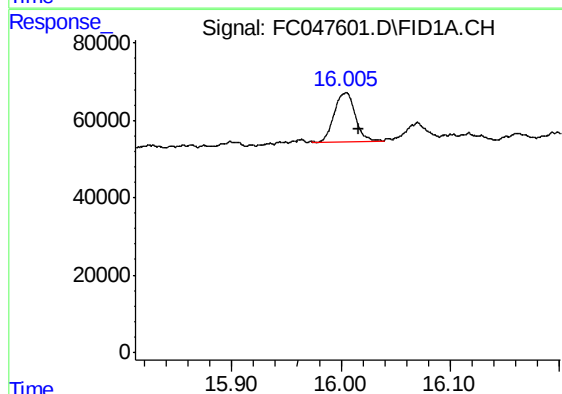
R.T.: 13.893 min
Delta R.T.: -0.014 min
Response: 86635
Conc: 0.76 ug/ml



#14 n-Tetracosane (C24)

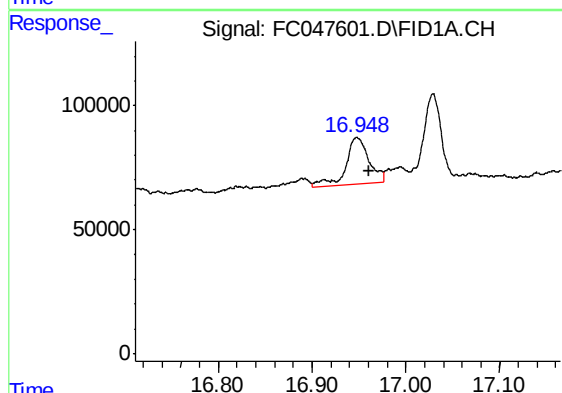
R.T.: 14.987 min
Delta R.T.: -0.015 min
Response: 91957
Conc: 0.81 ug/ml

Instrument :
FID_C
ClientSampleId :
OK-03-052220-2



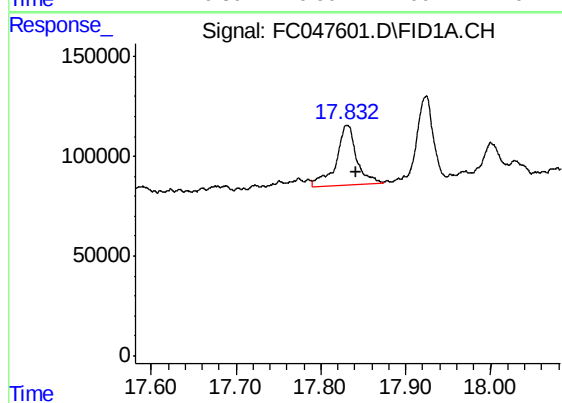
#15 n-Hexacosane (C26)

R.T.: 16.005 min
Delta R.T.: -0.011 min
Response: 168701
Conc: 1.51 ug/ml



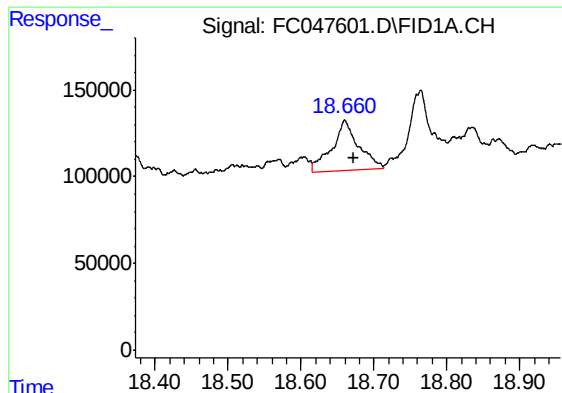
#16 n-Octacosane (C28)

R.T.: 16.948 min
Delta R.T.: -0.013 min
Response: 319729
Conc: 2.87 ug/ml



#17 n-Tricontane (C30)

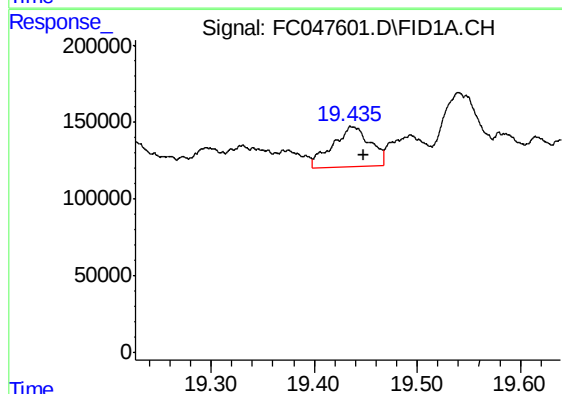
R.T.: 17.831 min
Delta R.T.: -0.011 min
Response: 514435
Conc: 4.76 ug/ml



#18 n-Dotriacontane (C32)

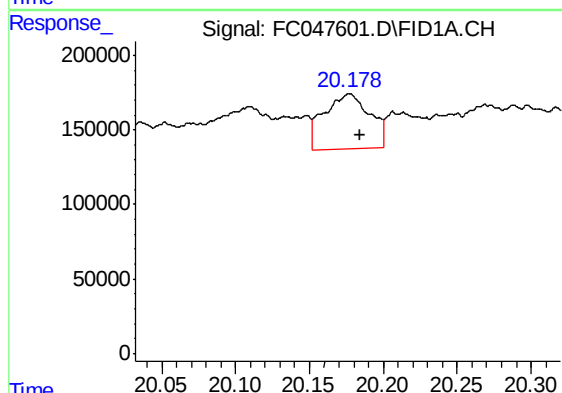
R.T.: 18.660 min
Delta R.T.: -0.011 min
Response: 721295
Conc: 7.31 ug/ml

Instrument :
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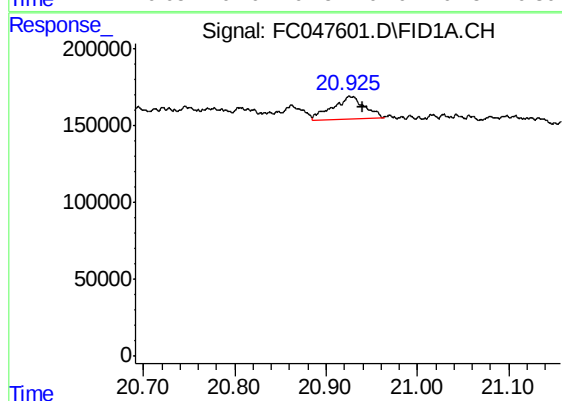
#19 n-Tetratriacontane (C34)

R.T.: 19.436 min
Delta R.T.: -0.012 min
Response: 669631
Conc: 7.30 ug/ml



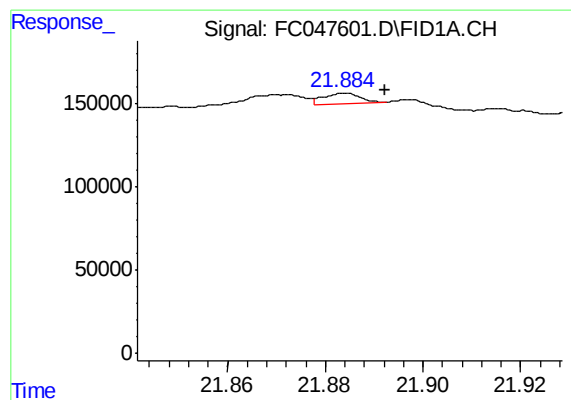
#20 n-Hexatriacontane (C36)

R.T.: 20.177 min
Delta R.T.: -0.007 min
Response: 790941
Conc: 9.12 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.925 min
Delta R.T.: -0.014 min
Response: 361789
Conc: 4.48 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.884 min
Delta R.T.: -0.008 min
Response: 31771
Conc: 0.39 ug/ml

Instrument :
FID_C
ClientSampleId :
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