

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052620AL\
 Data File : FC047602.D
 Signal(s) : FID1A.CH
 Acq On : 27 May 2020 6:05
 Operator : DD\AJ
 Sample : L2500-09D
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 27 08:31:52 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)	11.739	3288193	27.507 ug/ml
Spiked Amount 50.000		Recovery =	55.01%
12) S 1-chlorooctadecane (S...	13.152	2745989	27.997 ug/ml
Spiked Amount 50.000		Recovery =	55.99%
Target Compounds			
6) T n-Tetradecane (C14)	8.356	174899	1.654 ug/ml
15) T n-Hexacosane (C26)	16.004	93723	0.837 ug/ml
16) T n-Octacosane (C28)	16.948	169422	1.519 ug/ml
17) T n-Tricontane (C30)	17.832	368726	3.410 ug/ml
18) T n-Dotriacontane (C32)	18.660	982656	9.965 ug/ml
19) T n-Tetratriacontane (C34)	19.440	1478461	16.119 ug/ml
20) T n-Hexatriacontane (C36)	20.172	1841997	21.240 ug/ml
21) T n-Octatriacontane (C38)	20.908	586781	7.272 ug/ml
22) T n-Tetracontane (C40)	21.899	313307	3.853 ug/ml

(f)=RT Delta > 1/2 Window

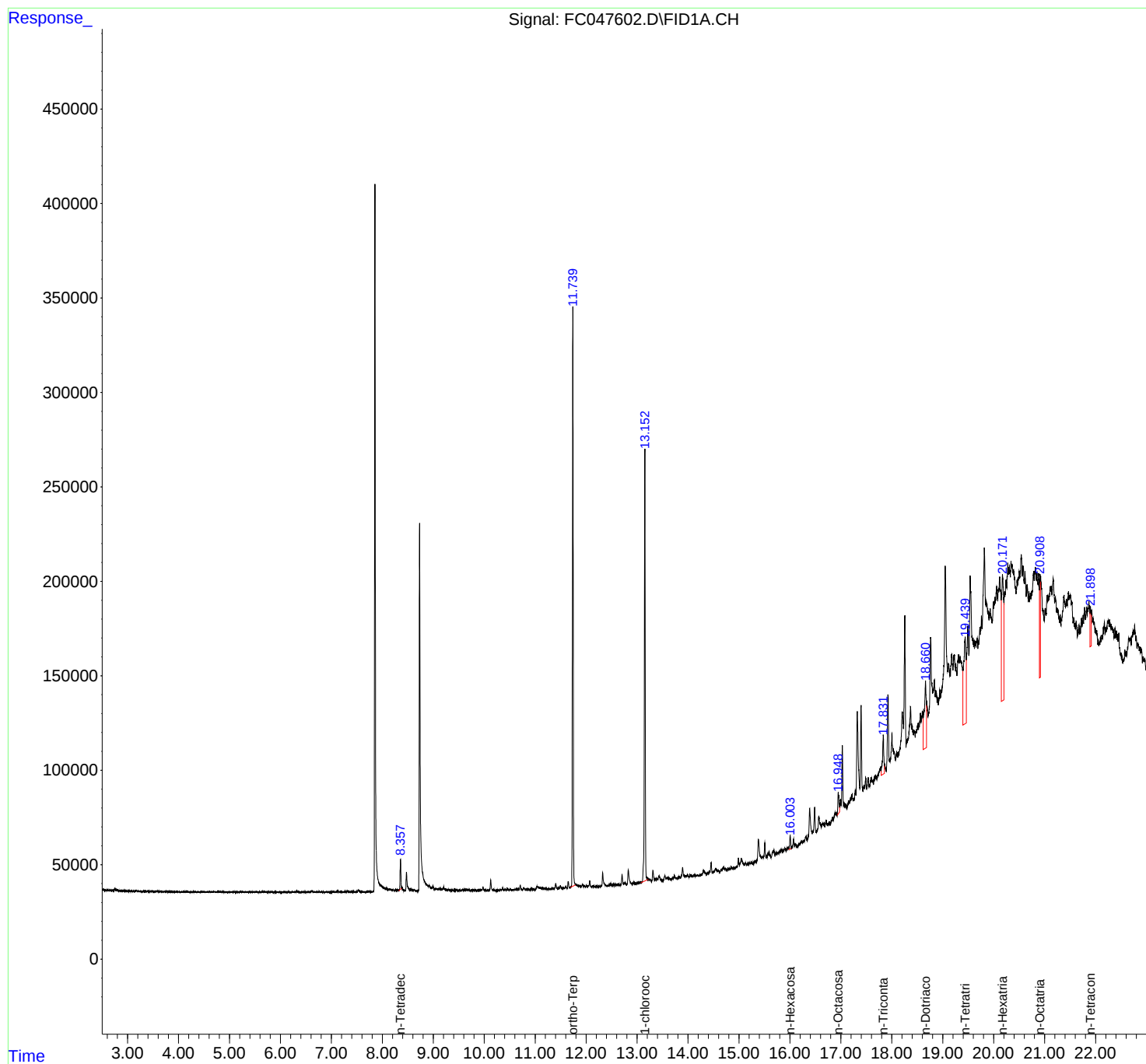
(m)=manual int.

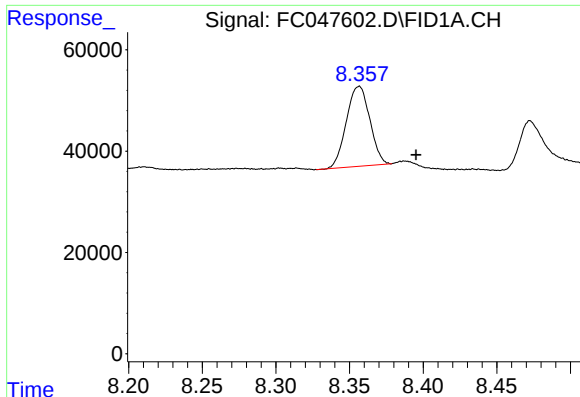
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052620AL\
Data File : FC047602.D
Signal(s) : FID1A.CH
Acq On : 27 May 2020 6:05
Operator : DD\AJ
Sample : L2500-09D
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
FID_C
ClientSampled :

Integration File: autoint1.e
Quant Time: May 27 08:31:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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

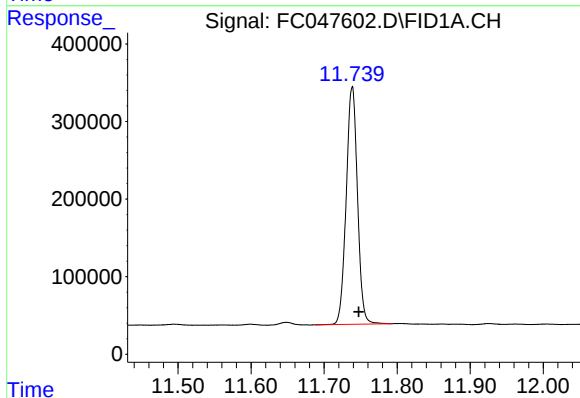




#6 n-Tetradecane (C14)

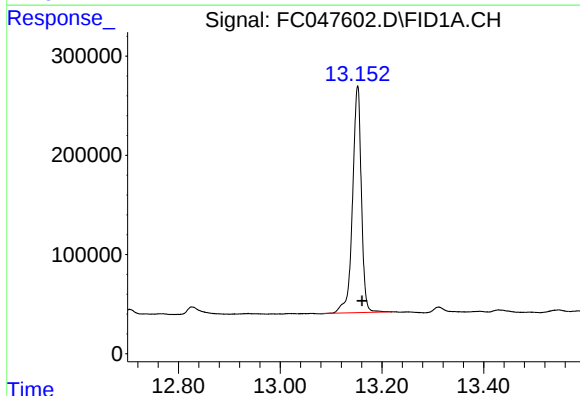
R.T.: 8.356 min
Delta R.T.: -0.039 min
Response: 174899
Conc: 1.65 ug/ml

Instrument :
FID_C
ClientSampleId :



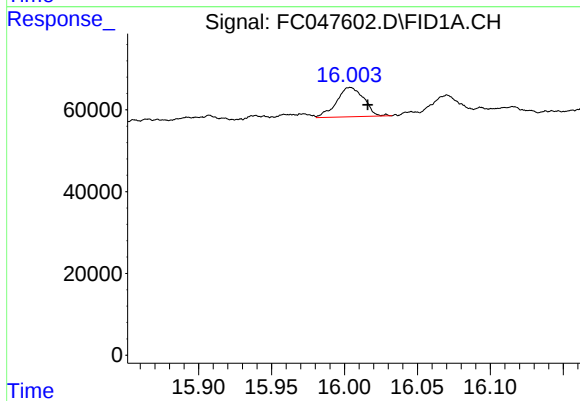
#9 ortho-Terphenyl (SURR)

R.T.: 11.739 min
Delta R.T.: -0.009 min
Response: 3288193
Conc: 27.51 ug/ml



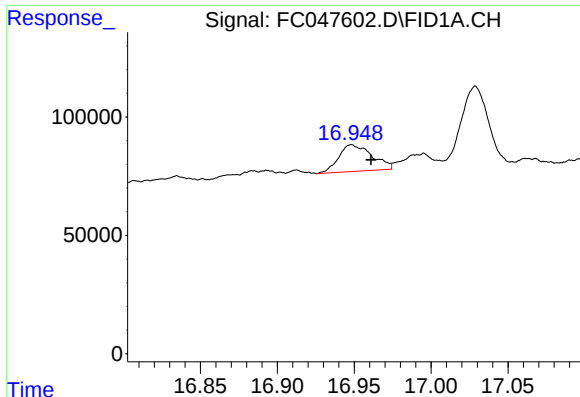
#12 1-chlorooctadecane (SURR)

R.T.: 13.152 min
Delta R.T.: -0.009 min
Response: 2745989
Conc: 28.00 ug/ml



#15 n-Hexacosane (C26)

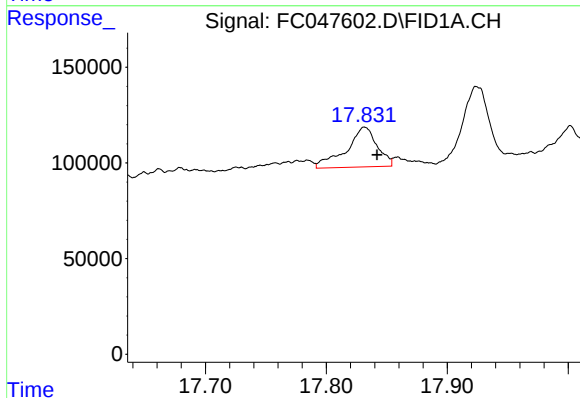
R.T.: 16.004 min
Delta R.T.: -0.012 min
Response: 93723
Conc: 0.84 ug/ml



#16 n-Octacosane (C28)

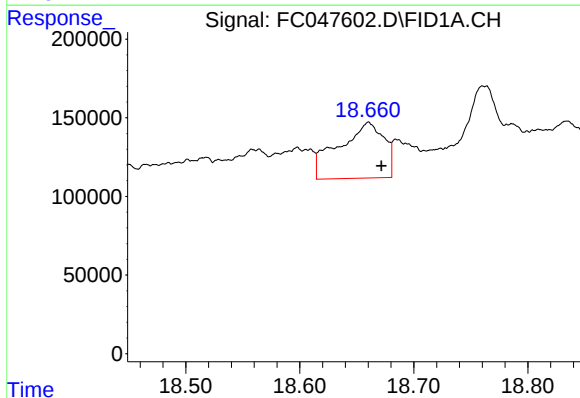
R.T.: 16.948 min
Delta R.T.: -0.013 min
Response: 169422
Conc: 1.52 ug/ml

Instrument :
FID_C
ClientSampleId :



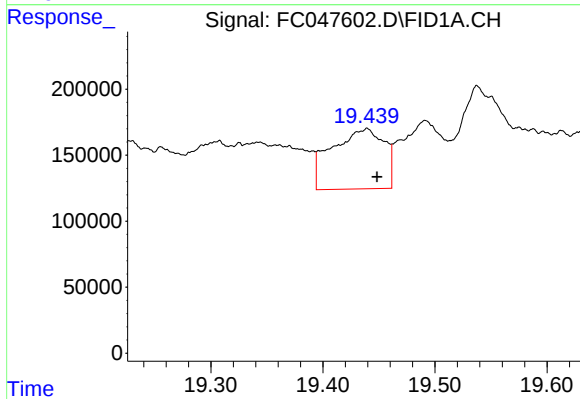
#17 n-Tricontane (C30)

R.T.: 17.832 min
Delta R.T.: -0.010 min
Response: 368726
Conc: 3.41 ug/ml



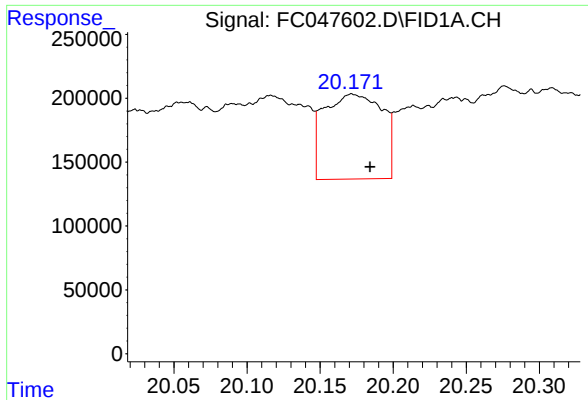
#18 n-Dotriacontane (C32)

R.T.: 18.660 min
Delta R.T.: -0.011 min
Response: 982656
Conc: 9.96 ug/ml



#19 n-Tetratriacontane (C34)

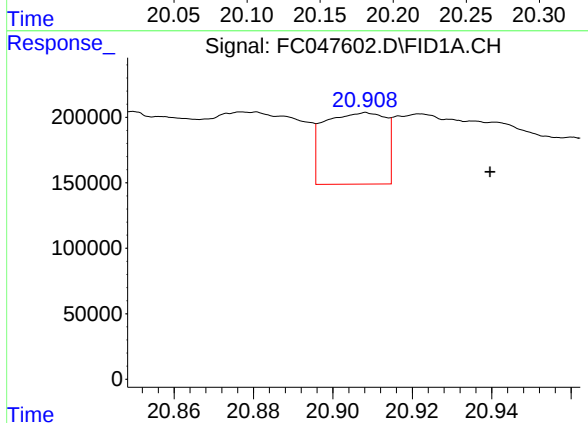
R.T.: 19.440 min
Delta R.T.: -0.009 min
Response: 1478461
Conc: 16.12 ug/ml



#20 n-Hexatriacontane (C36)

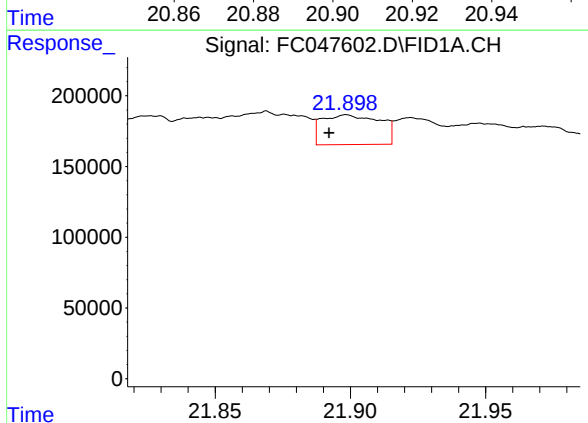
R.T.: 20.172 min
Delta R.T.: -0.012 min
Response: 1841997
Conc: 21.24 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.908 min
Delta R.T.: -0.031 min
Response: 586781
Conc: 7.27 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.899 min
Delta R.T.: 0.006 min
Response: 313307
Conc: 3.85 ug/ml