

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060520AL\
 Data File : FC047761.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jun 2020 00:06
 Operator : DD\AJ
 Sample : L2890-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 06 02:55:26 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)	11.737	3739525	31.282 ug/ml
Spiked Amount 50.000		Recovery =	62.56%
12) S 1-chlorooctadecane (S...	13.151	2937766	29.952 ug/ml
Spiked Amount 50.000		Recovery =	59.90%
Target Compounds			
13) T n-Docosane (C22)	13.921	117697	1.036 ug/ml
14) T n-Tetracosane (C24)	15.006	95948	0.848 ug/ml
15) T n-Hexacosane (C26)	16.069f	252238	2.252 ug/ml
16) T n-Octacosane (C28)	16.954	179155	1.606 ug/ml
17) T n-Tricontane (C30)	17.832	207008	1.915 ug/ml
18) T n-Dotriacontane (C32)	18.666	248934	2.524 ug/ml
19) T n-Tetratriacontane (C34)	19.485	189781	2.069 ug/ml
20) T n-Hexatriacontane (C36)	20.172	178751	2.061 ug/ml

(f)=RT Delta > 1/2 Window

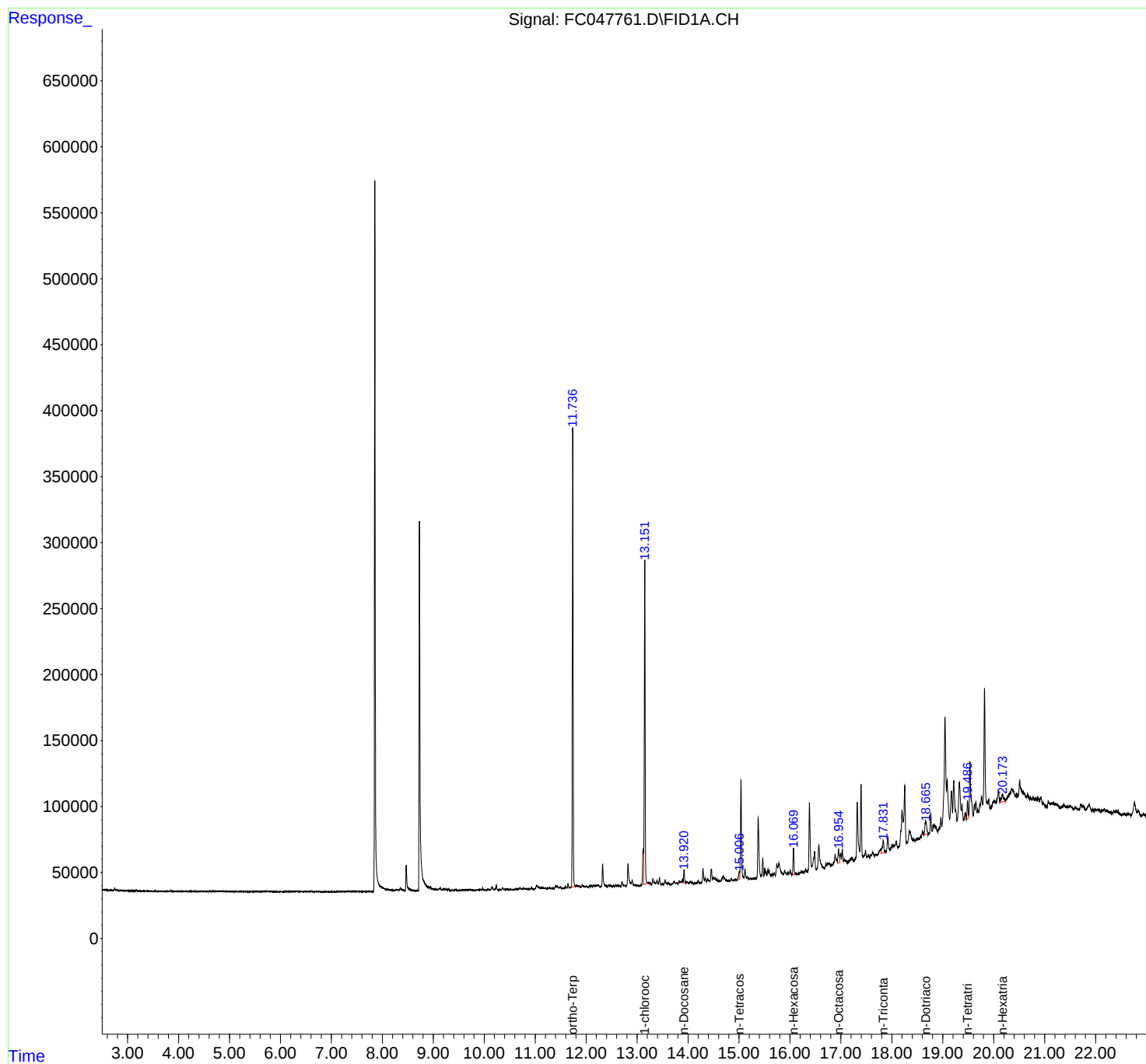
(m)=manual int.

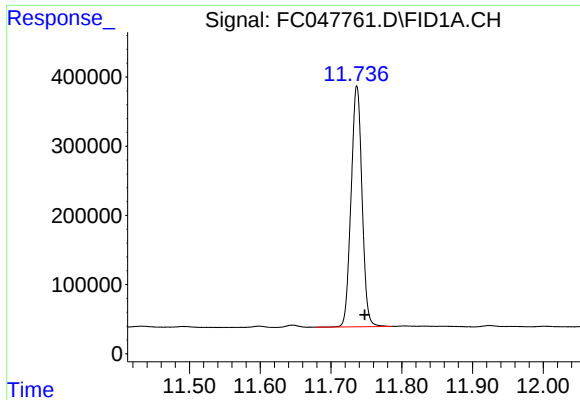
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Integration File: autoint1.e
Quant Time: Jun 06 02:55:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050820.M
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Signal Info : 20M x 0.18mm x 0.18um

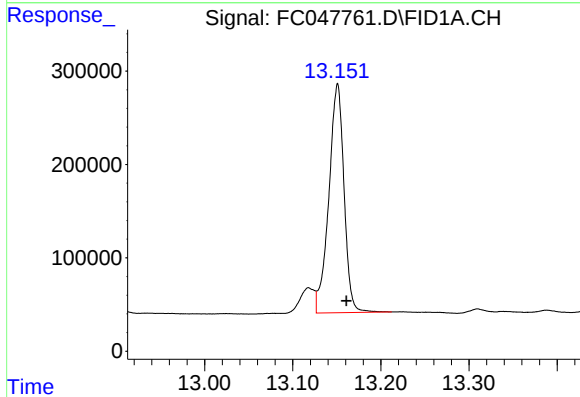




#9 ortho-Terphenyl (SURR)

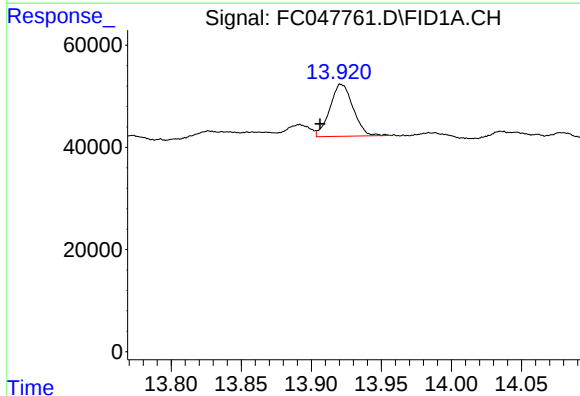
R.T.: 11.737 min
Delta R.T.: -0.011 min
Response: 3739525
Conc: 31.28 ug/ml

Instrument :
FID_C
ClientSampleId :



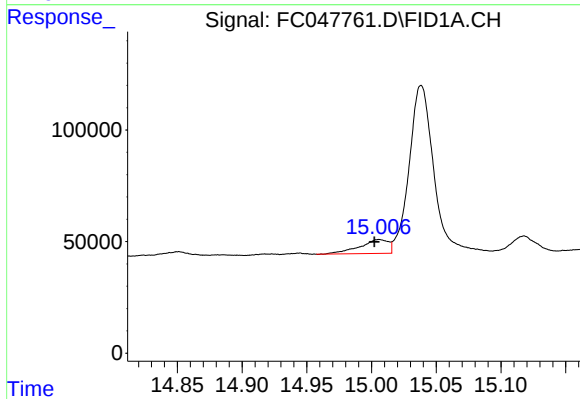
#12 1-chlorooctadecane (SURR)

R.T.: 13.151 min
Delta R.T.: -0.010 min
Response: 2937766
Conc: 29.95 ug/ml



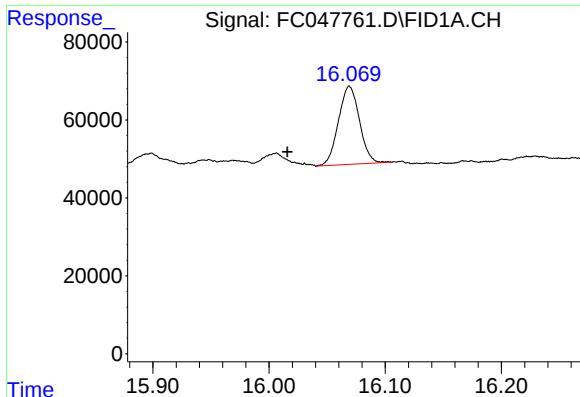
#13 n-Docosane (C22)

R.T.: 13.921 min
Delta R.T.: 0.015 min
Response: 117697
Conc: 1.04 ug/ml



#14 n-Tetracosane (C24)

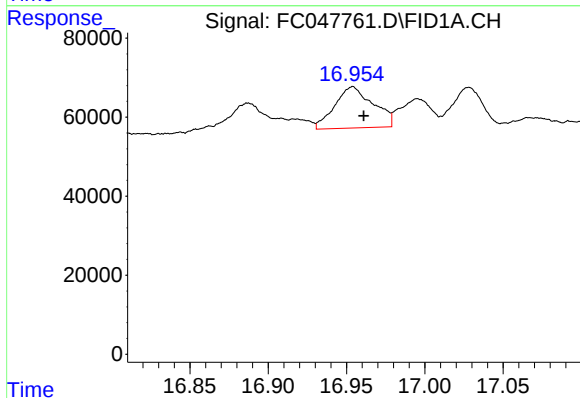
R.T.: 15.006 min
Delta R.T.: 0.004 min
Response: 95948
Conc: 0.85 ug/ml



#15 n-Hexacosane (C26)

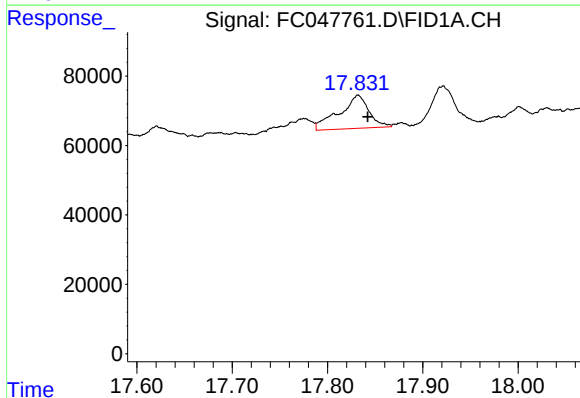
R.T.: 16.069 min
Delta R.T.: 0.053 min
Response: 252238
Conc: 2.25 ug/ml

Instrument :
FID_C
ClientSampleId :



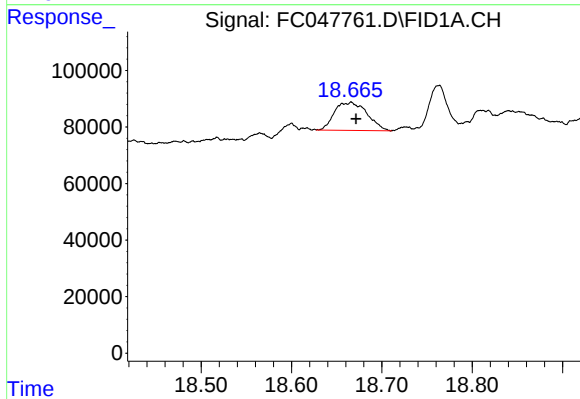
#16 n-Octacosane (C28)

R.T.: 16.954 min
Delta R.T.: -0.007 min
Response: 179155
Conc: 1.61 ug/ml



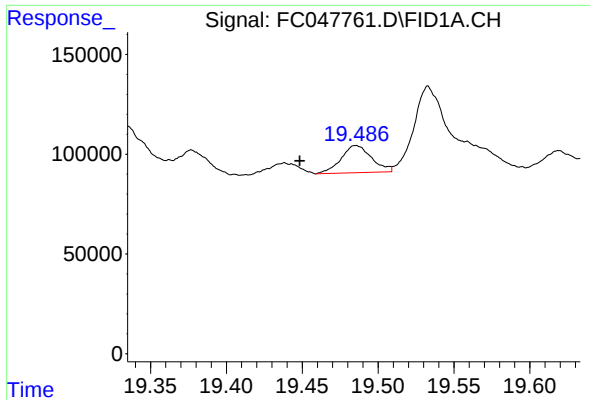
#17 n-Tricontane (C30)

R.T.: 17.832 min
Delta R.T.: -0.010 min
Response: 207008
Conc: 1.91 ug/ml



#18 n-Dotriacontane (C32)

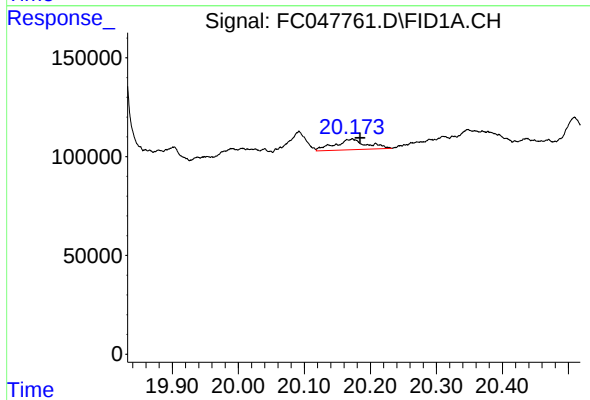
R.T.: 18.666 min
Delta R.T.: -0.005 min
Response: 248934
Conc: 2.52 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.485 min
Delta R.T.: 0.037 min
Response: 189781
Conc: 2.07 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.172 min
Delta R.T.: -0.012 min
Response: 178751
Conc: 2.06 ug/ml