

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062221AL\
 Data File : FC054377.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jun 2021 00:09
 Operator : DD\AJ
 Sample : M2778-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 23 00:58:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 04:43:57 2021
 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)	11.347	5044728	33.219 ug/ml
Spiked Amount 50.000		Recovery =	66.44%
12) S 1-chlorooctadecane (S...	12.791	3847649	32.663 ug/ml
Spiked Amount 50.000		Recovery =	65.33%
Target Compounds			
7) T n-Hexadecane (C16)	9.600	86851	0.642 ug/ml
8) T n-Octadecane (C18)	11.039	143883	1.031 ug/ml
10) T n-Eicosane (C20)	12.346	186519	1.343 ug/ml
11) T n-Heneicosane (C21)	12.958	68343	0.489 ug/ml
13) T n-Docosane (C22)	13.542	104758	0.757 ug/ml
15) T n-Hexacosane (C26)	15.665	107010	0.794 ug/ml
16) T n-Octacosane (C28)	16.616	213245	1.609 ug/ml
18) T n-Dotriacontane (C32)	18.328	234539	1.906 ug/ml
19) T n-Tetratriacontane (C34)	19.122	340935	2.914 ug/ml

(f)=RT Delta > 1/2 Window

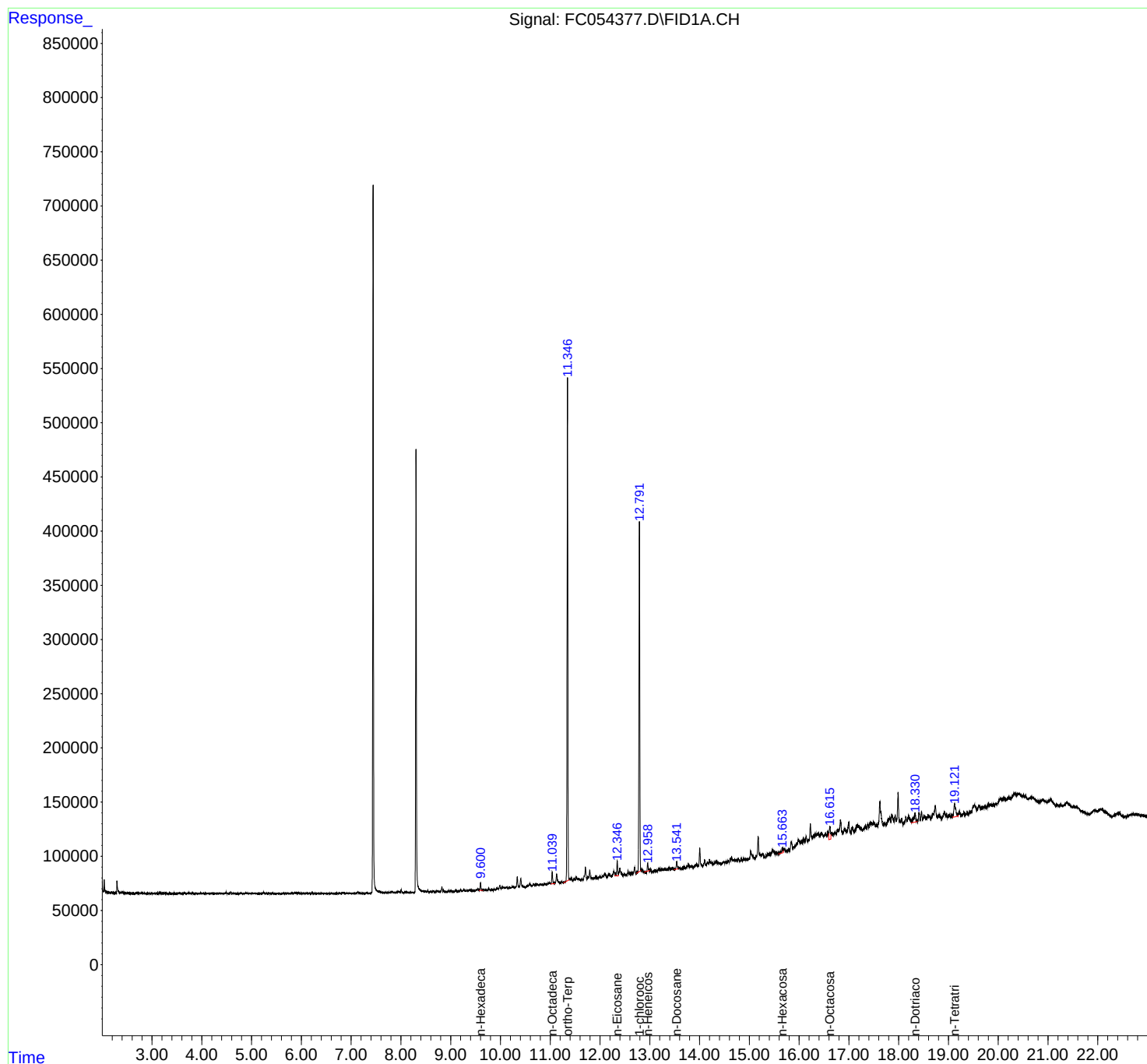
(m)=manual int.

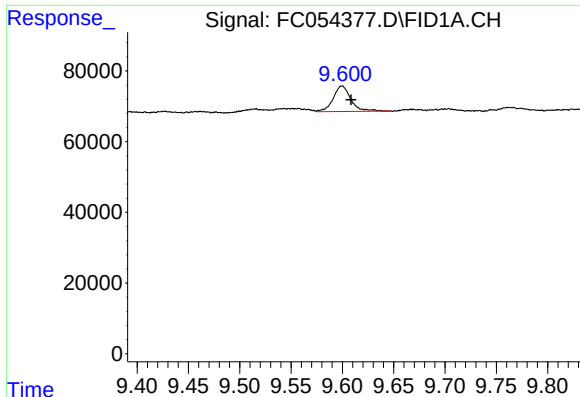
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Integration File: autoint1.e
Quant Time: Jun 23 00:58:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061021.M
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

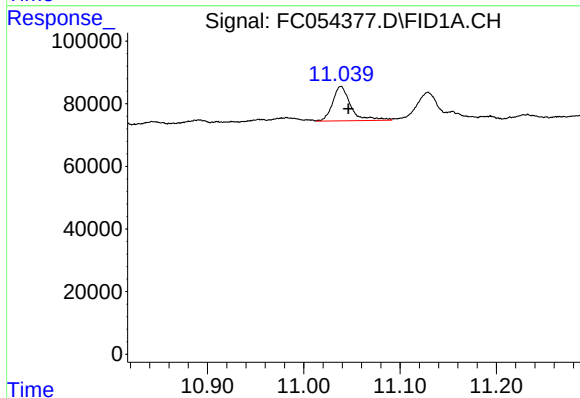




#7 n-Hexadecane (C16)

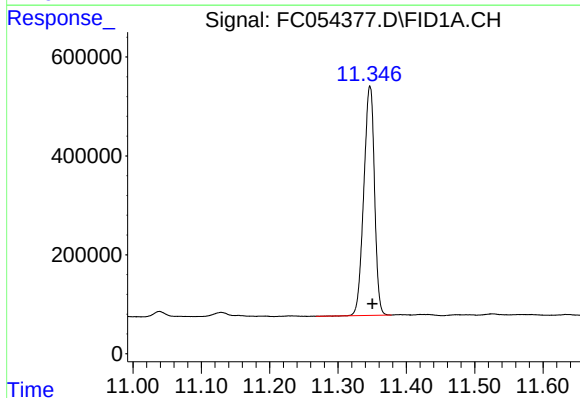
R.T.: 9.600 min
Delta R.T.: -0.009 min
Response: 86851
Conc: 0.64 ug/ml

Instrument :
FID_C
ClientSampleId :



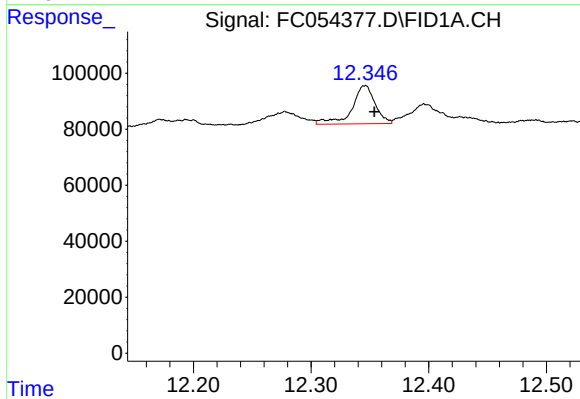
#8 n-Octadecane (C18)

R.T.: 11.039 min
Delta R.T.: -0.008 min
Response: 143883
Conc: 1.03 ug/ml



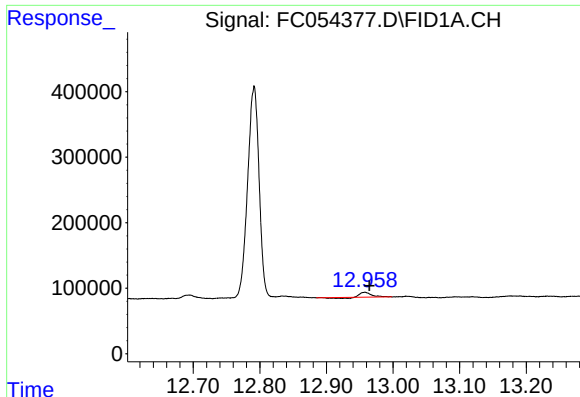
#9 ortho-Terphenyl (SURR)

R.T.: 11.347 min
Delta R.T.: -0.004 min
Response: 5044728
Conc: 33.22 ug/ml



#10 n-Eicosane (C20)

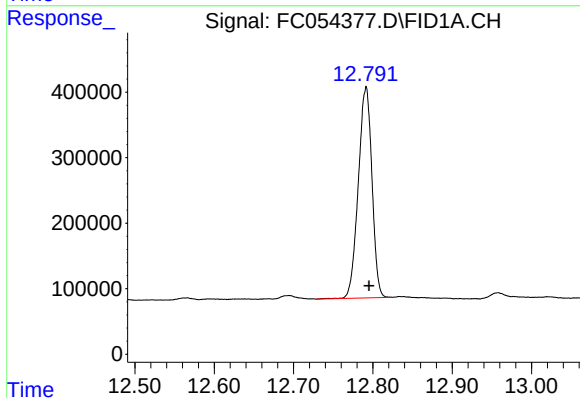
R.T.: 12.346 min
Delta R.T.: -0.008 min
Response: 186519
Conc: 1.34 ug/ml



#11 n-Heneicosane (C21)

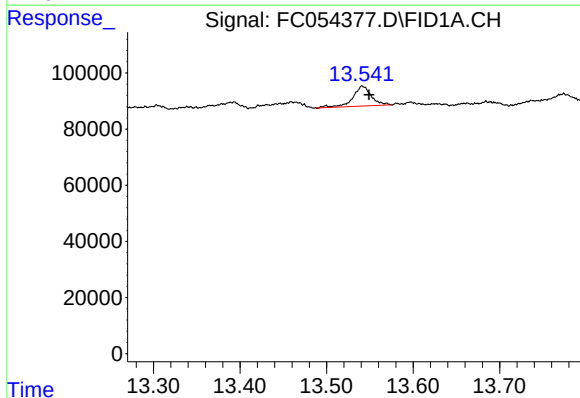
R.T.: 12.958 min
Delta R.T.: -0.007 min
Response: 68343
Conc: 0.49 ug/ml

Instrument :
FID_C
ClientSampleId :



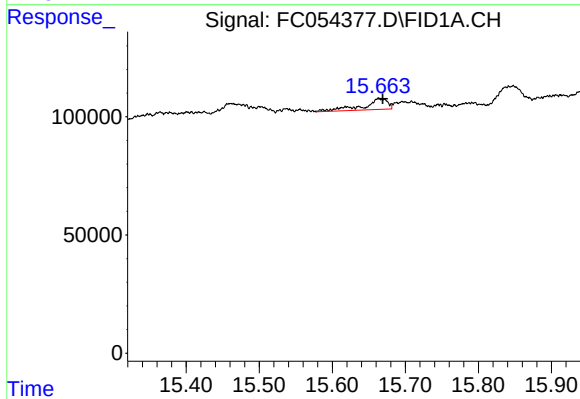
#12 1-chlorooctadecane (SURR)

R.T.: 12.791 min
Delta R.T.: -0.004 min
Response: 3847649
Conc: 32.66 ug/ml



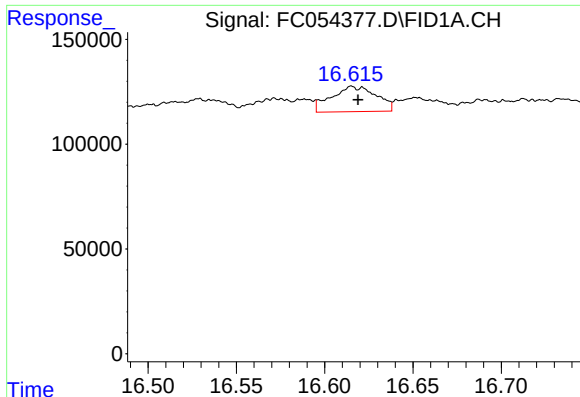
#13 n-Docosane (C22)

R.T.: 13.542 min
Delta R.T.: -0.007 min
Response: 104758
Conc: 0.76 ug/ml



#15 n-Hexacosane (C26)

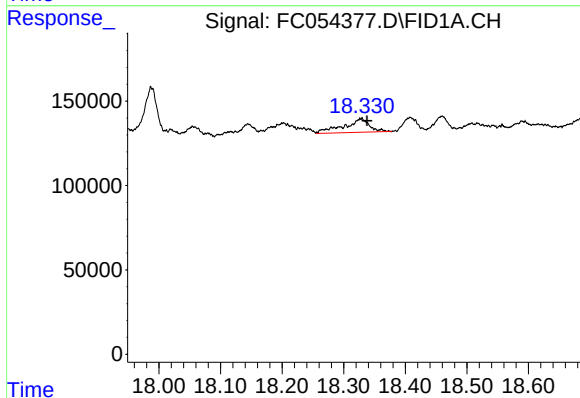
R.T.: 15.665 min
Delta R.T.: -0.004 min
Response: 107010
Conc: 0.79 ug/ml



#16 n-Octacosane (C28)

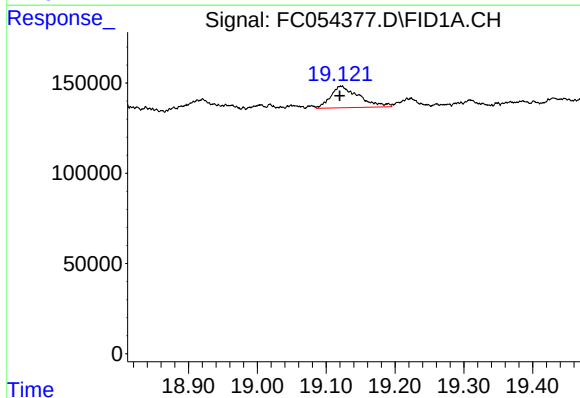
R.T.: 16.616 min
Delta R.T.: -0.003 min
Response: 213245
Conc: 1.61 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.328 min
Delta R.T.: -0.010 min
Response: 234539
Conc: 1.91 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.122 min
Delta R.T.: 0.002 min
Response: 340935
Conc: 2.91 ug/ml