

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100220AL\
 Data File : FC049906.D
 Signal(s) : FID1A.CH
 Acq On : 03 Oct 2020 9:47
 Operator : DD\AJ
 Sample : L4219-07DL 5X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 CL-01-100120-5DL

Integration File: autoint1.e
 Quant Time: Oct 05 00:33:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 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)	11.653	690210	6.007 ug/ml
Spiked Amount 50.000		Recovery =	12.01%
12) S 1-chlorooctadecane (S...	13.088	534166	5.997 ug/ml
Spiked Amount 50.000		Recovery =	11.99%
Target Compounds			
17) T n-Tricontane (C30)	17.799	47149	0.484 ug/ml
18) T n-Dotriacontane (C32)	18.629	186135	2.060 ug/ml
19) T n-Tetratriacontane (C34)	19.412	94258	1.101 ug/ml
20) T n-Hexatriacontane (C36)	20.149	356262	4.422 ug/ml
21) T n-Octatriacontane (C38)	20.897	597142	7.888 ug/ml

(f)=RT Delta > 1/2 Window

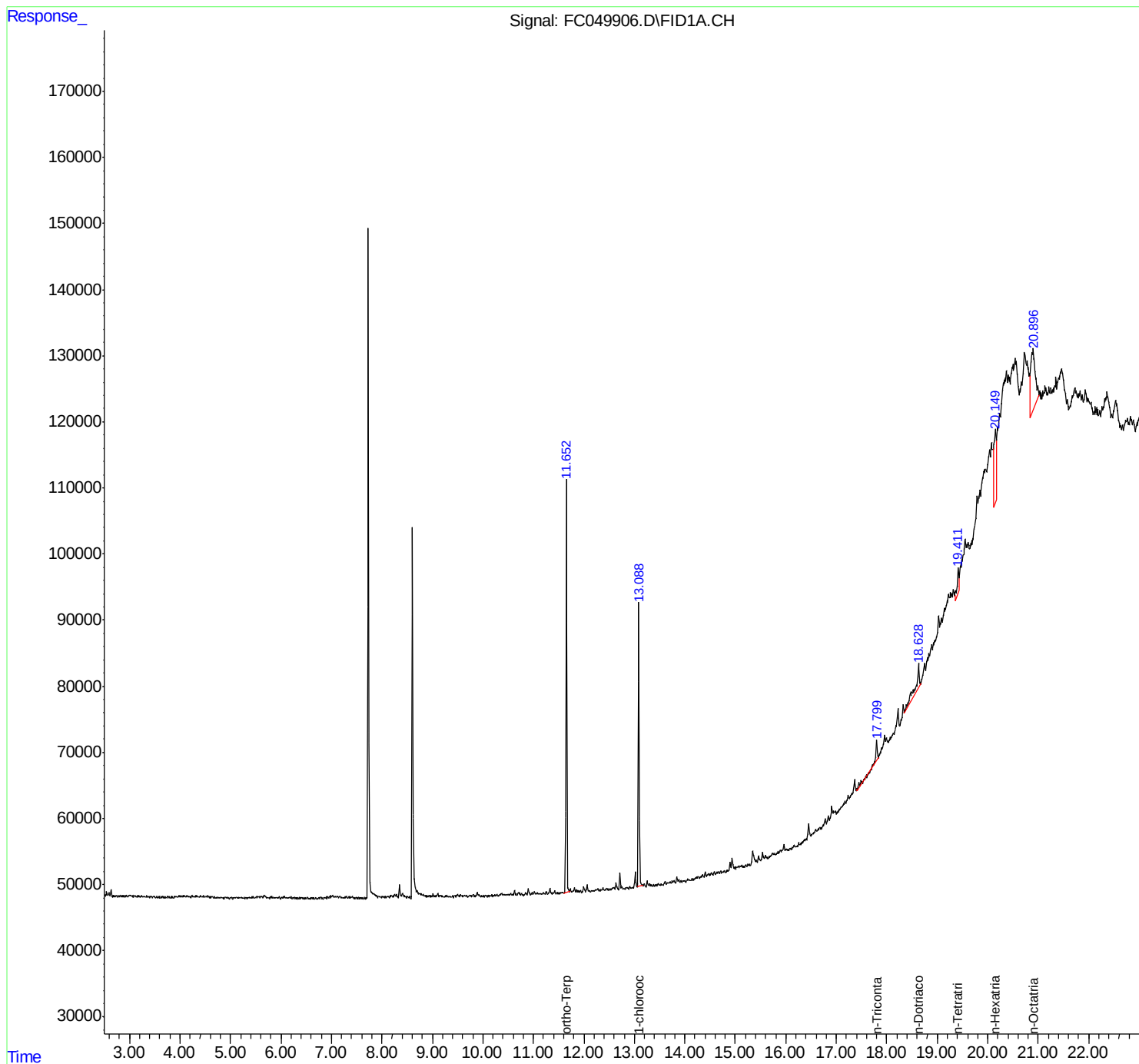
(m)=manual int.

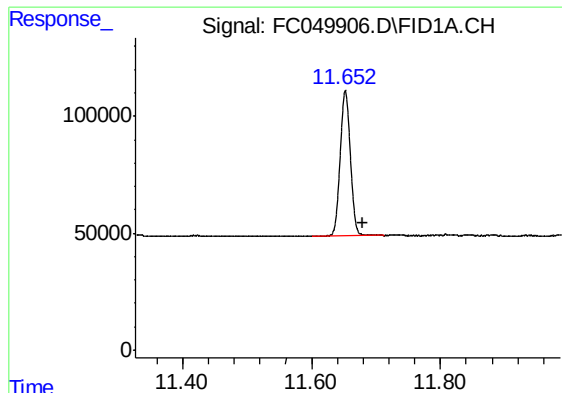
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100220AL\
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
Quant Title : GC Extractables
QLast Update : Wed Sep 09 05:58:47 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

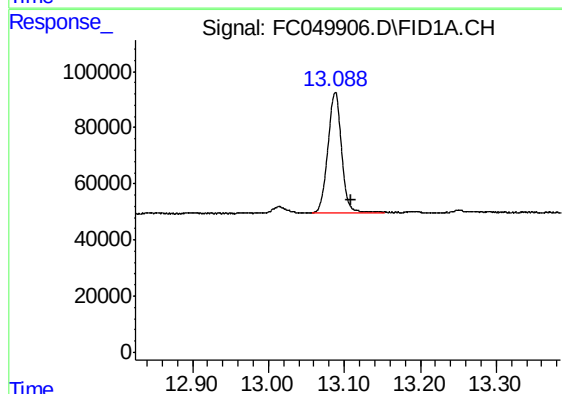




#9 ortho-Terphenyl (SURR)

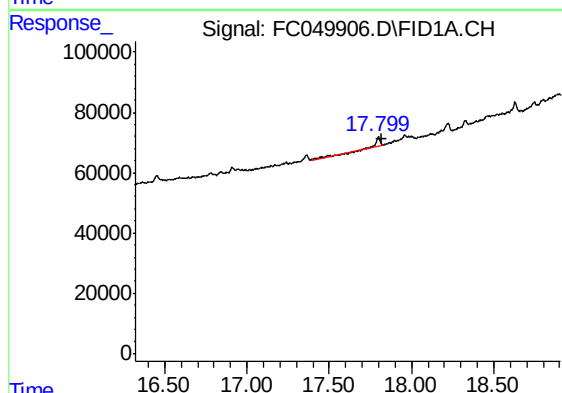
R.T.: 11.653 min
Delta R.T.: -0.027 min
Response: 690210
Conc: 6.01 ug/ml

Instrument :
FID_C
ClientSampleId :
CL-01-100120-5DL



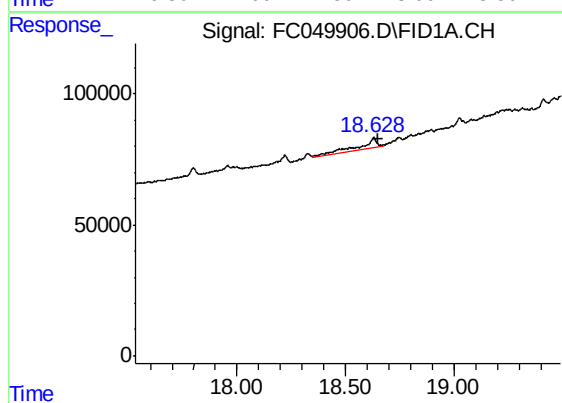
#12 1-chlorooctadecane (SURR)

R.T.: 13.088 min
Delta R.T.: -0.021 min
Response: 534166
Conc: 6.00 ug/ml



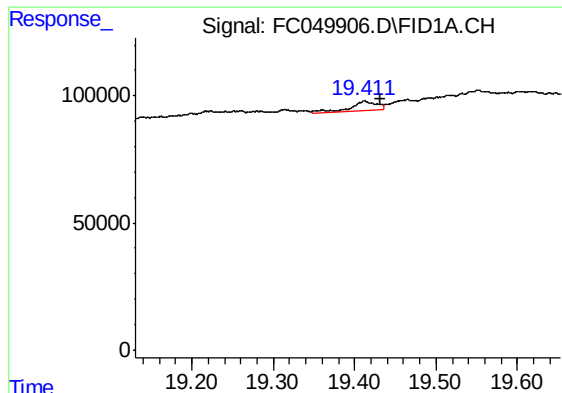
#17 n-Tricontane (C30)

R.T.: 17.799 min
Delta R.T.: -0.021 min
Response: 47149
Conc: 0.48 ug/ml



#18 n-Dotriacontane (C32)

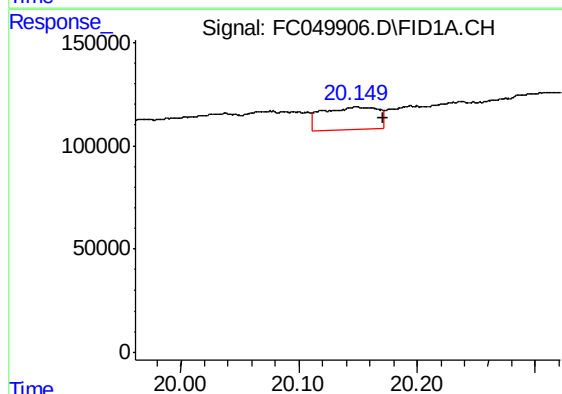
R.T.: 18.629 min
Delta R.T.: -0.021 min
Response: 186135
Conc: 2.06 ug/ml



#19 n-Tetratriacontane (C34)

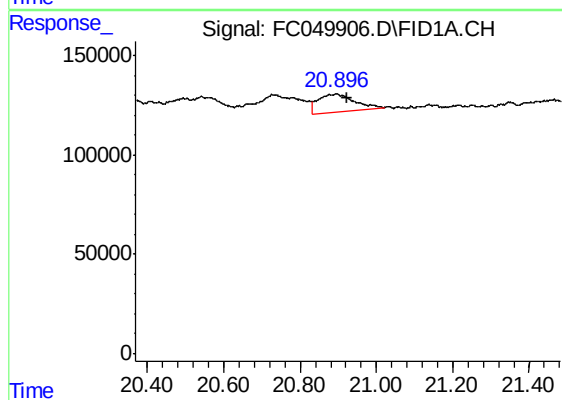
R.T.: 19.412 min
Delta R.T.: -0.020 min
Response: 94258
Conc: 1.10 ug/ml

Instrument :
FID_C
ClientSampleId :
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#20 n-Hexatriacontane (C36)

R.T.: 20.149 min
Delta R.T.: -0.022 min
Response: 356262
Conc: 4.42 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.897 min
Delta R.T.: -0.026 min
Response: 597142
Conc: 7.89 ug/ml