

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101520AL\
 Data File : FC050155.D
 Signal(s) : FID1A.CH
 Acq On : 16 Oct 2020 8:21
 Operator : DD\AJ
 Sample : L4406-07DL 5X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 16 08:47:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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)	11.632	666681	5.948 ug/ml
Spiked Amount 50.000		Recovery =	11.90%
12) S 1-chlorooctadecane (S...	13.053	1886435	21.777 ug/ml
Spiked Amount 50.000		Recovery =	43.55%
Target Compounds			
7) T n-Hexadecane (C16)	9.869	113071	1.147 ug/ml
8) T n-Octadecane (C18)	11.310	103817	1.005 ug/ml
11) T n-Heneicosane (C21)	13.285	232336	2.236 ug/ml
17) T n-Tricontane (C30)	17.779	143525	1.406 ug/ml
18) T n-Dotriacontane (C32)	18.609	164262	1.710 ug/ml
19) T n-Tetratriacontane (C34)	19.392	219475	2.393 ug/ml

(f)=RT Delta > 1/2 Window

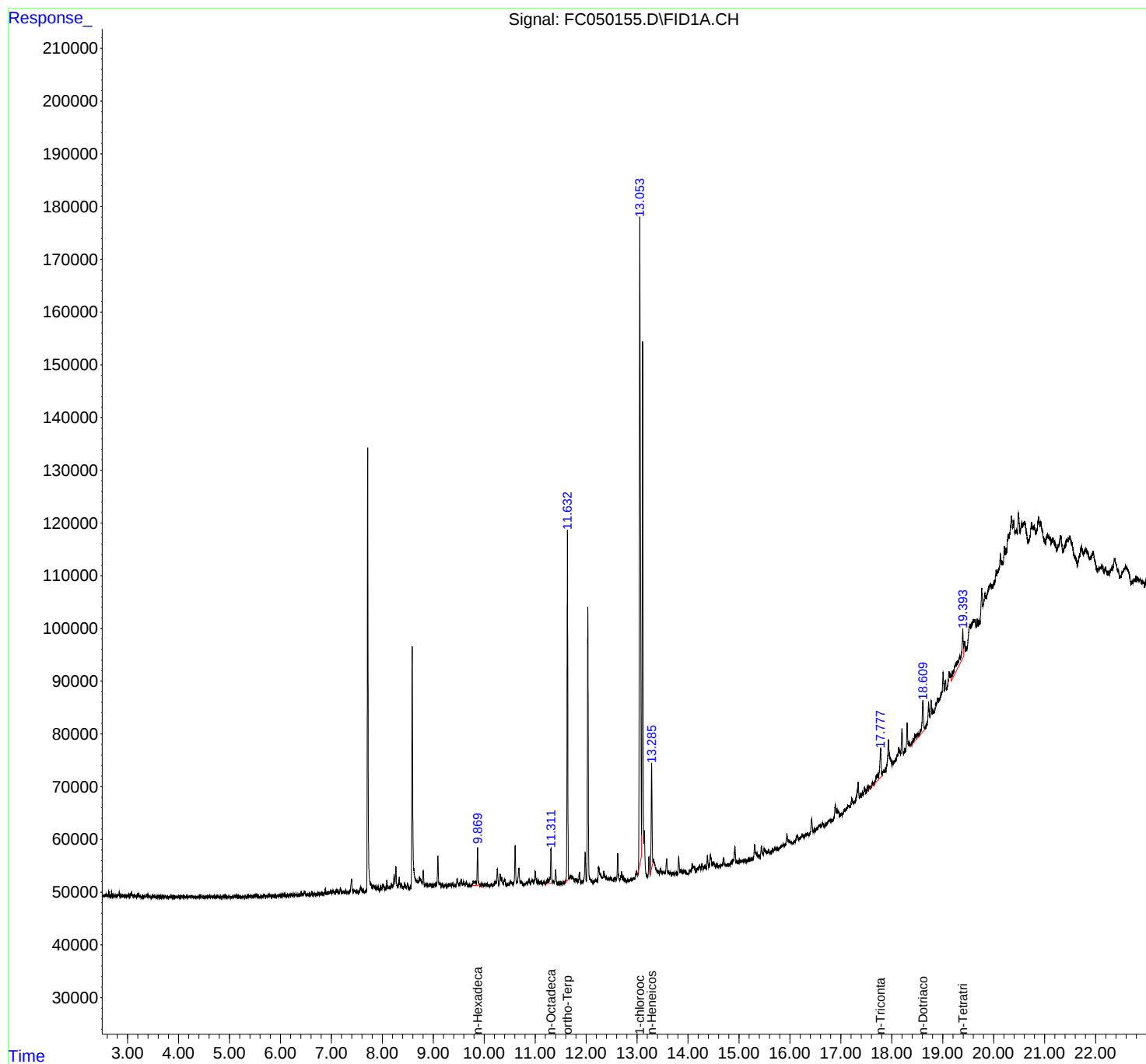
(m)=manual int.

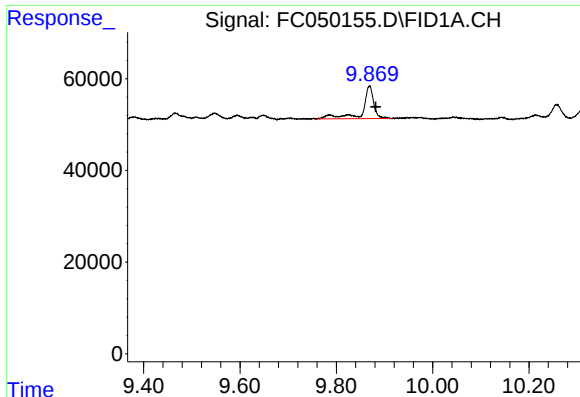
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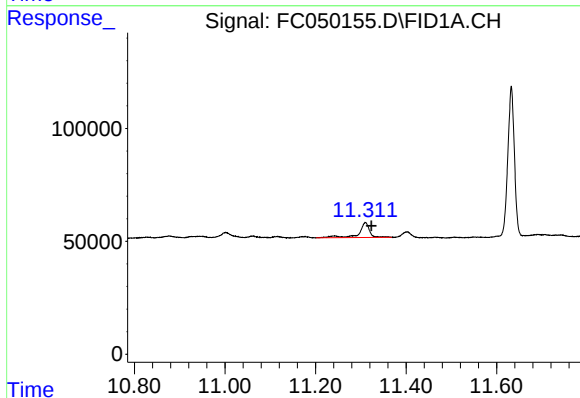




#7 n-Hexadecane (C16)

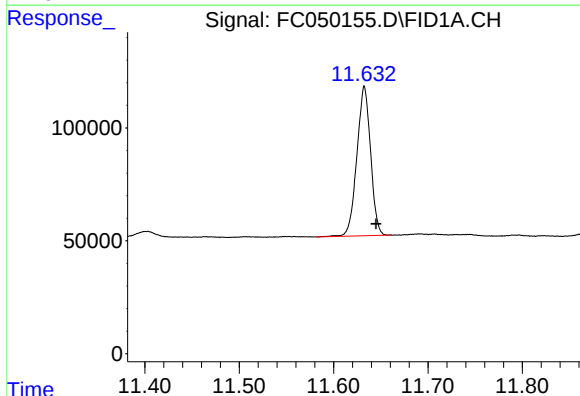
R.T.: 9.869 min
Delta R.T.: -0.013 min
Response: 113071
Conc: 1.15 ug/ml

Instrument :
FID_C
ClientSampleId :



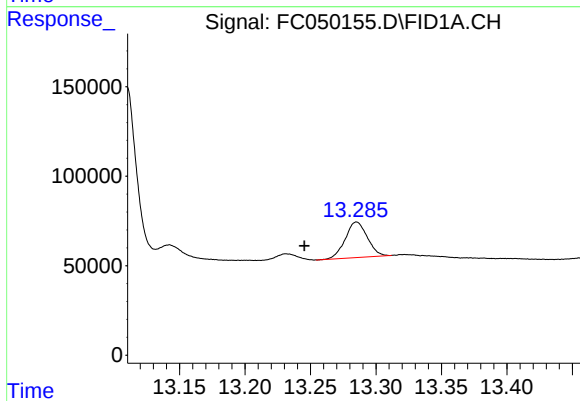
#8 n-Octadecane (C18)

R.T.: 11.310 min
Delta R.T.: -0.013 min
Response: 103817
Conc: 1.01 ug/ml



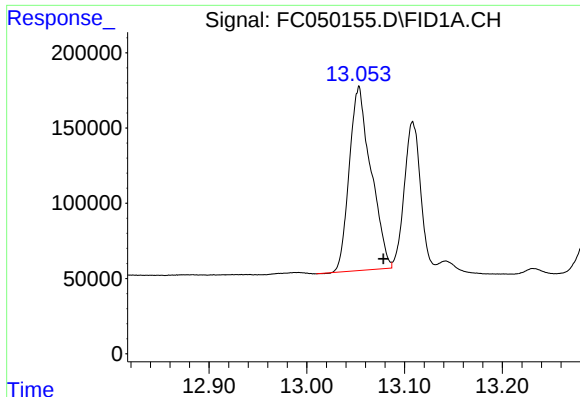
#9 ortho-Terphenyl (SURR)

R.T.: 11.632 min
Delta R.T.: -0.013 min
Response: 666681
Conc: 5.95 ug/ml



#11 n-Heneicosane (C21)

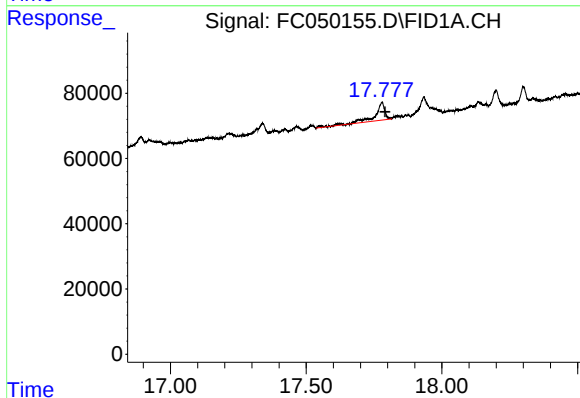
R.T.: 13.285 min
Delta R.T.: 0.040 min
Response: 232336
Conc: 2.24 ug/ml



#12 1-chlorooctadecane (SURR)

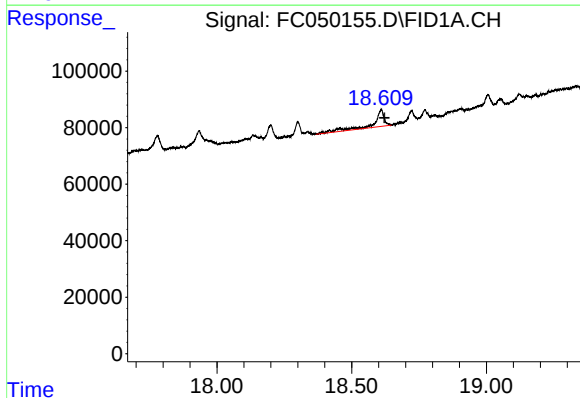
R.T.: 13.053 min
Delta R.T.: -0.025 min
Response: 1886435
Conc: 21.78 ug/ml

Instrument :
FID_C
ClientSampleId :



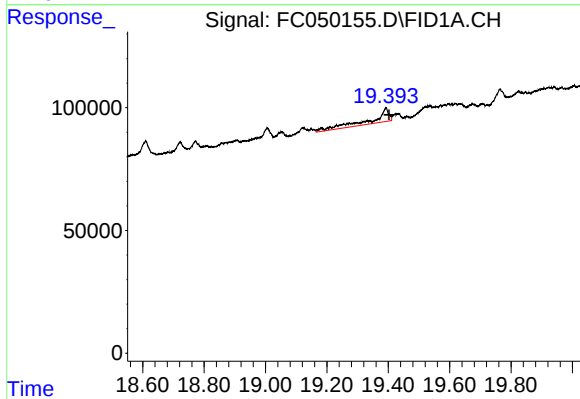
#17 n-Tricontane (C30)

R.T.: 17.779 min
Delta R.T.: -0.012 min
Response: 143525
Conc: 1.41 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.609 min
Delta R.T.: -0.012 min
Response: 164262
Conc: 1.71 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.392 min
Delta R.T.: -0.011 min
Response: 219475
Conc: 2.39 ug/ml