

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031722AL\
 Data File : FC058816.D
 Signal(s) : FID1A.CH
 Acq On : 18 Mar 2022 1:48
 Operator : UA/NP
 Sample : N1944-05DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 18 03:18:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 23 17:15:11 2022
 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)	11.396	770192	5.288 ug/ml
Spiked Amount 50.000		Recovery =	10.58%
12) S 1-chlorooctadecane (S...	12.826	658131	5.806 ug/ml
Spiked Amount 50.000		Recovery =	11.61%
Target Compounds			
7) T n-Hexadecane (C16)	9.659	89281	0.693 ug/ml
8) T n-Octadecane (C18)	11.086	134209	1.020 ug/ml
10) T n-Eicosane (C20)	12.386	107178	0.815 ug/ml
18) T n-Dotriacontane (C32)	18.336	145561	1.354 ug/ml
19) T n-Tetratriacontane (C34)	19.151	418692	4.321 ug/ml

(f)=RT Delta > 1/2 Window

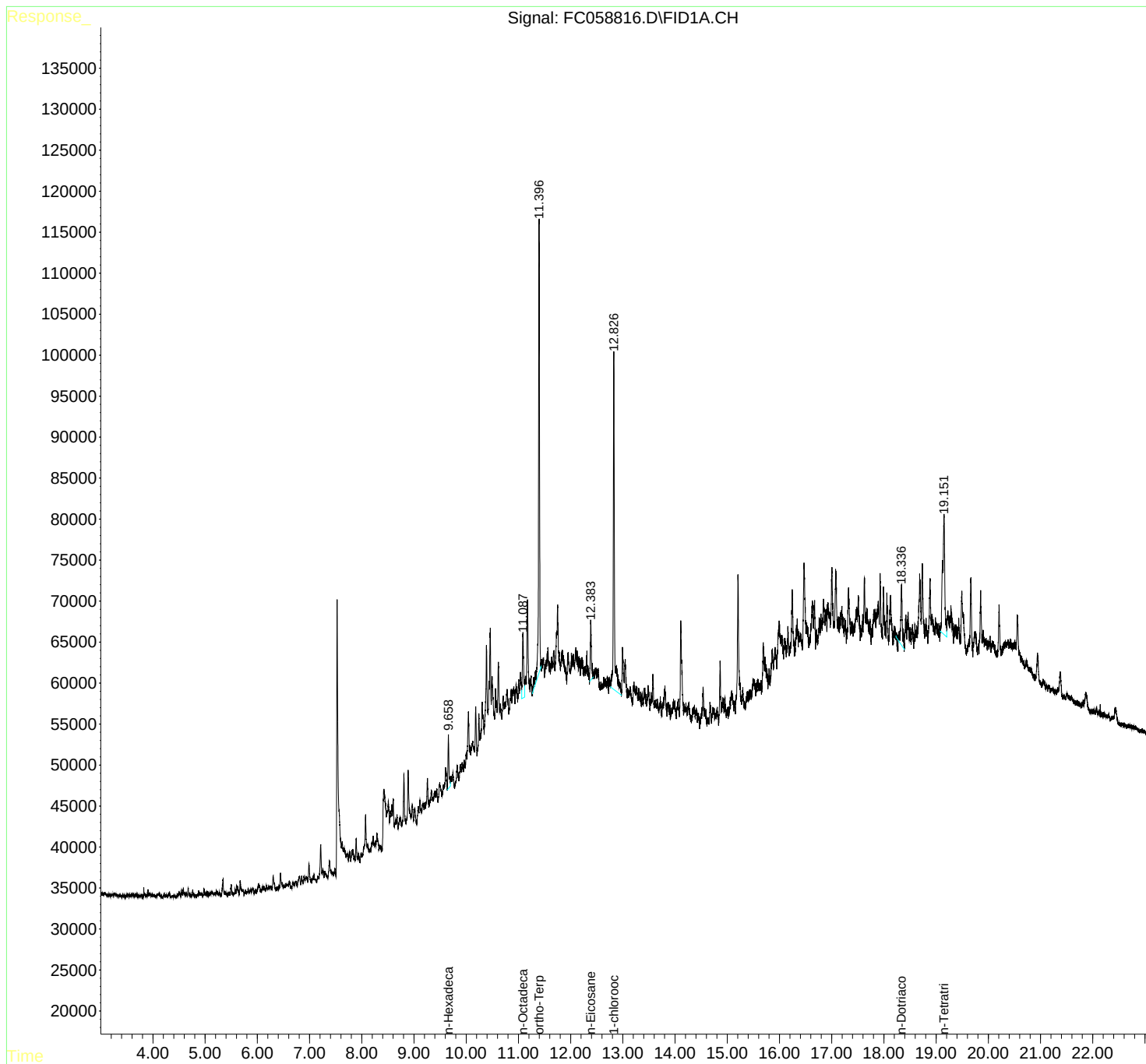
(m)=manual int.

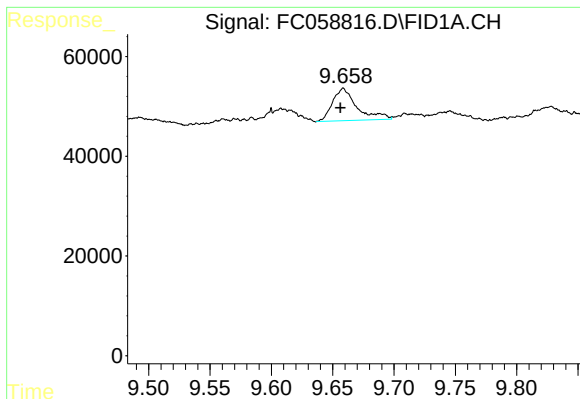
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Signal Info : 20M x 0.18mm x 0.18um

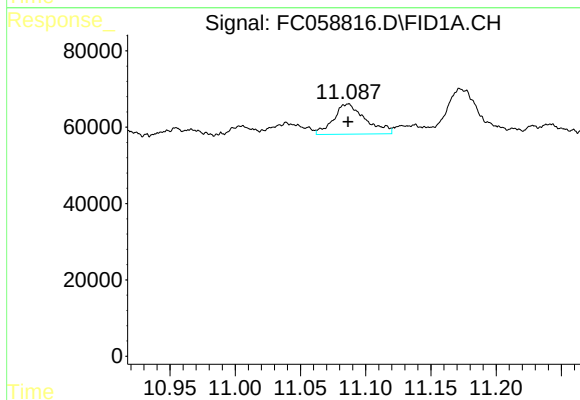




#7 n-Hexadecane (C16)

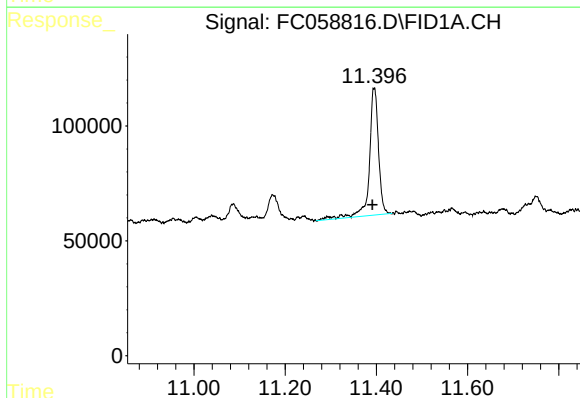
R.T.: 9.659 min
Delta R.T.: 0.002 min
Response: 89281
Conc: 0.69 ug/ml

Instrument :
FID_C
ClientSampleId :



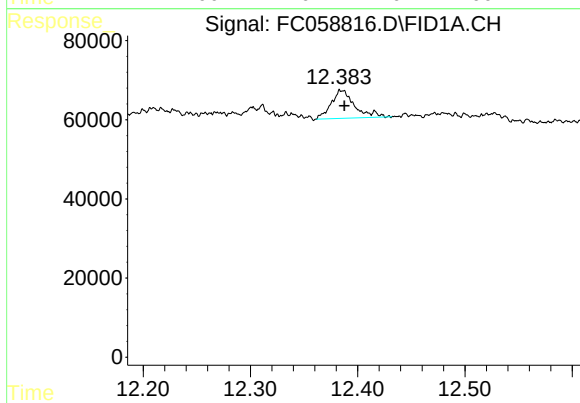
#8 n-Octadecane (C18)

R.T.: 11.086 min
Delta R.T.: 0.000 min
Response: 134209
Conc: 1.02 ug/ml



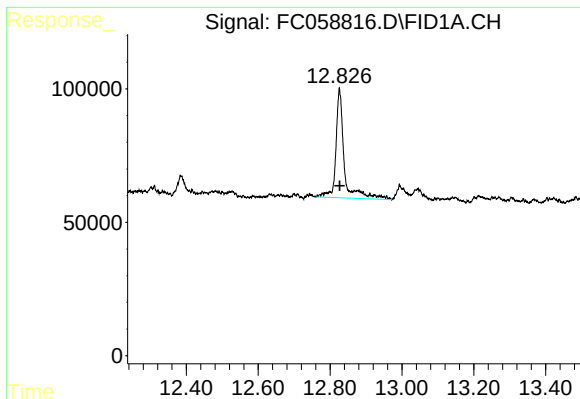
#9 ortho-Terphenyl (SURR)

R.T.: 11.396 min
Delta R.T.: 0.004 min
Response: 770192
Conc: 5.29 ug/ml



#10 n-Eicosane (C20)

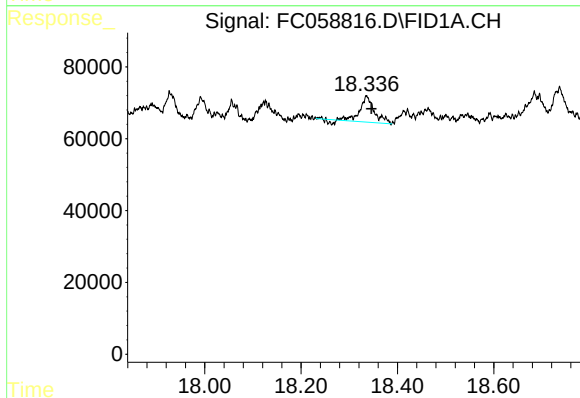
R.T.: 12.386 min
Delta R.T.: -0.002 min
Response: 107178
Conc: 0.82 ug/ml



#12 1-chlorooctadecane (SURR)

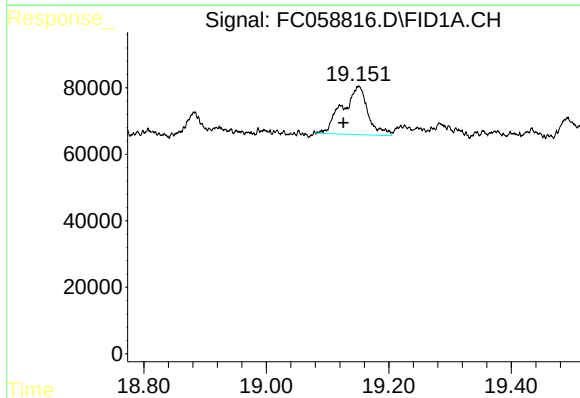
R.T.: 12.826 min
Delta R.T.: 0.000 min
Response: 658131
Conc: 5.81 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.336 min
Delta R.T.: -0.010 min
Response: 145561
Conc: 1.35 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.151 min
Delta R.T.: 0.025 min
Response: 418692
Conc: 4.32 ug/ml