

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042221AL\
 Data File : FC053330.D
 Signal(s) : FID1A.CH
 Acq On : 22 Apr 2021 21:56
 Operator : DD\AJ
 Sample : M2090-18DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 23 02:33:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042021.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 21 11:02:12 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			
12) S 1-chlorooctadecane (S...	12.986	823511	7.609 ug/ml
Spiked Amount 50.000		Recovery =	15.22%
Target Compounds			
4) T n-Dodecane (C12)	6.386	96699	0.810 ug/ml
16) T n-Octacosane (C28)	16.817	125812	0.971 ug/ml
17) T n-Tricontane (C30)	17.706	406443	3.018 ug/ml
18) T n-Dotriacontane (C32)	18.539	266781	1.945 ug/ml
19) T n-Tetratriacontane (C34)	19.323	583661	4.473 ug/ml
20) T n-Hexatriacontane (C36)	20.064	602394	4.975 ug/ml
21) T n-Octatriacontane (C38)	20.795	167238	1.587 ug/ml

(f)=RT Delta > 1/2 Window

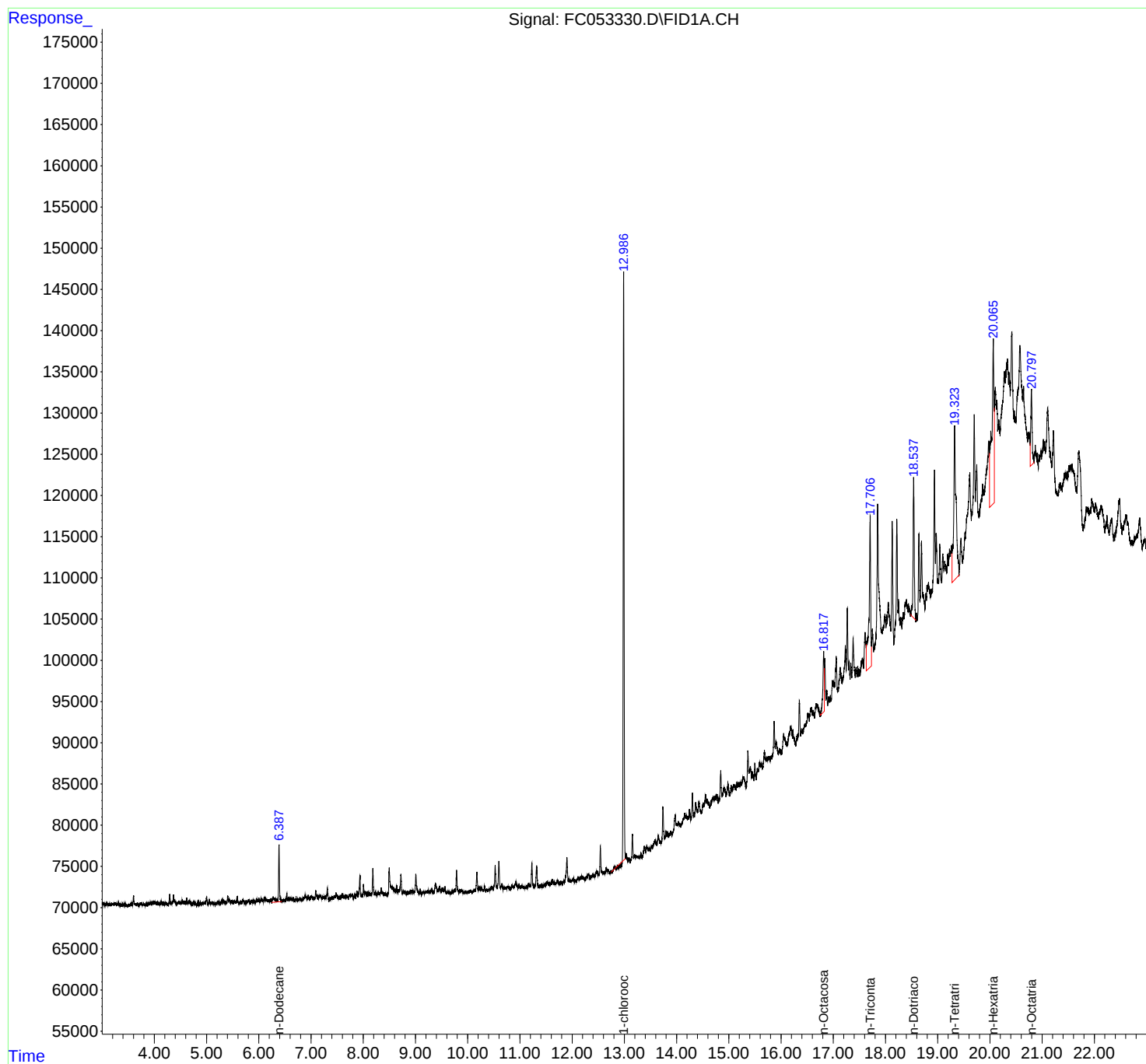
(m)=manual int.

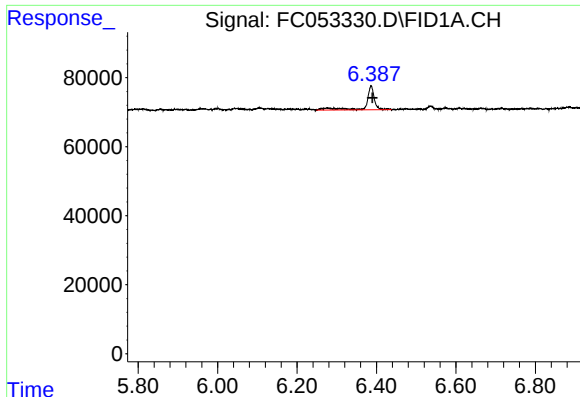
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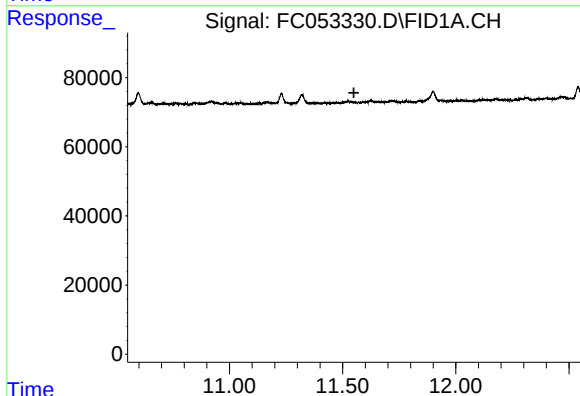




#4 n-Dodecane (C12)

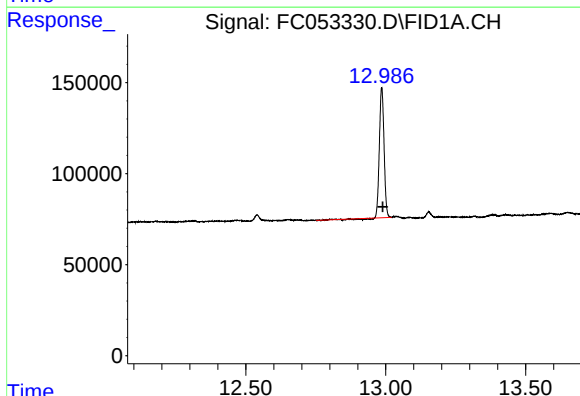
R.T.: 6.386 min
Delta R.T.: -0.004 min
Response: 96699
Conc: 0.81 ug/ml

Instrument :
FID_C
ClientSampleId :



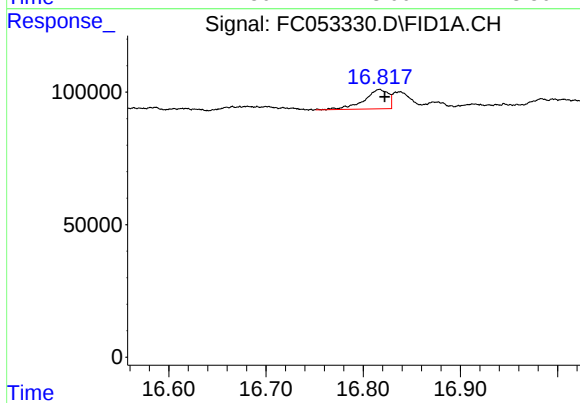
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.550 min
Response: 0
Conc: N.D.



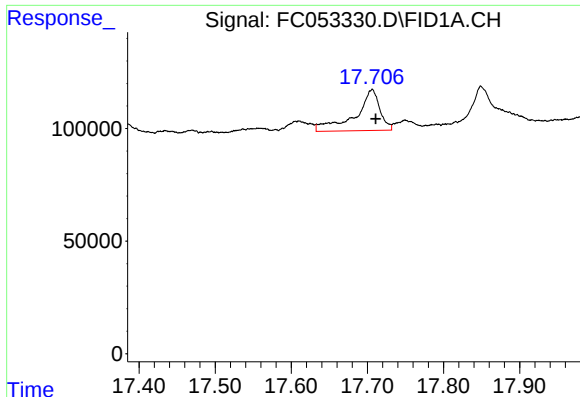
#12 1-chlorooctadecane (SURR)

R.T.: 12.986 min
Delta R.T.: -0.004 min
Response: 823511
Conc: 7.61 ug/ml



#16 n-Octacosane (C28)

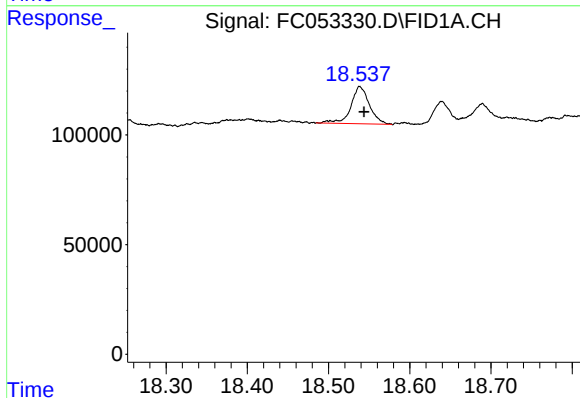
R.T.: 16.817 min
Delta R.T.: -0.005 min
Response: 125812
Conc: 0.97 ug/ml



#17 n-Tricontane (C30)

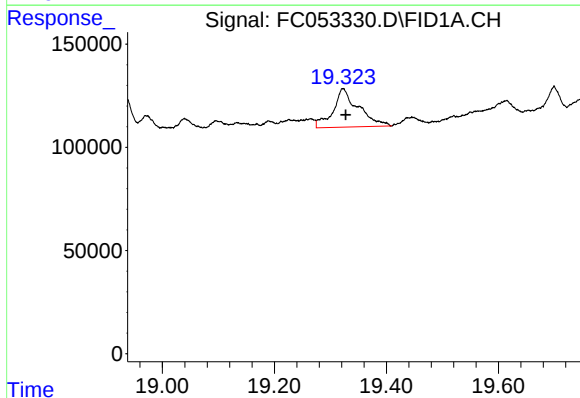
R.T.: 17.706 min
Delta R.T.: -0.005 min
Response: 406443
Conc: 3.02 ug/ml

Instrument :
FID_C
ClientSampleId :



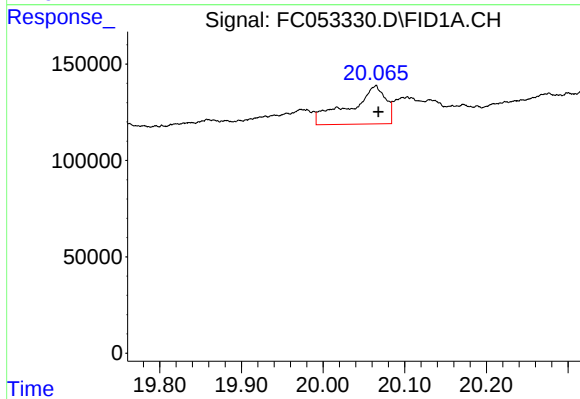
#18 n-Dotriacontane (C32)

R.T.: 18.539 min
Delta R.T.: -0.005 min
Response: 266781
Conc: 1.95 ug/ml



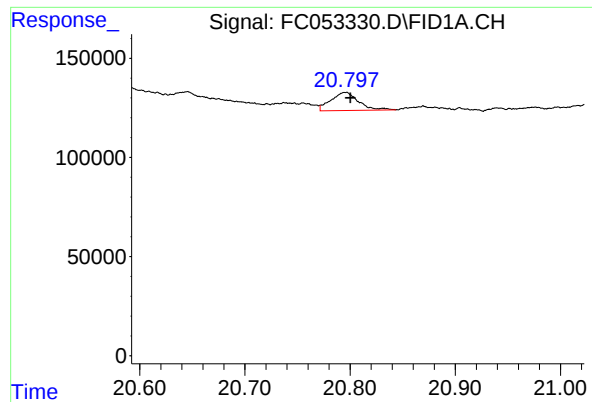
#19 n-Tetratriacontane (C34)

R.T.: 19.323 min
Delta R.T.: -0.005 min
Response: 583661
Conc: 4.47 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.064 min
Delta R.T.: -0.004 min
Response: 602394
Conc: 4.98 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.795 min
Delta R.T.: -0.005 min
Response: 167238
Conc: 1.59 ug/ml

Instrument :
FID_C
ClientSampleId :