

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042121AL\
 Data File : FC053311.D
 Signal(s) : FID1A.CH
 Acq On : 22 Apr 2021 00:10
 Operator : DD\AJ
 Sample : M2090-13
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 22 04:17:40 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...	12.987	1697240	15.681 ug/ml
Spiked Amount 50.000		Recovery =	31.36%
Target Compounds			
4) T n-Dodecane (C12)	6.386	135536	1.136 ug/ml
14) T n-Tetracosane (C24)	14.846	64583	0.500 ug/ml
15) T n-Hexacosane (C26)	15.868	44122	0.343 ug/ml
16) T n-Octacosane (C28)	16.841	341416	2.636 ug/ml
17) T n-Tricontane (C30)	17.707	416599	3.094 ug/ml
18) T n-Dotriacontane (C32)	18.541	204804	1.493 ug/ml
19) T n-Tetratriacontane (C34)	19.326	181597	1.392 ug/ml
20) T n-Hexatriacontane (C36)	20.066	322277	2.662 ug/ml
21) T n-Octatriacontane (C38)	20.798	120776	1.146 ug/ml

(f)=RT Delta > 1/2 Window

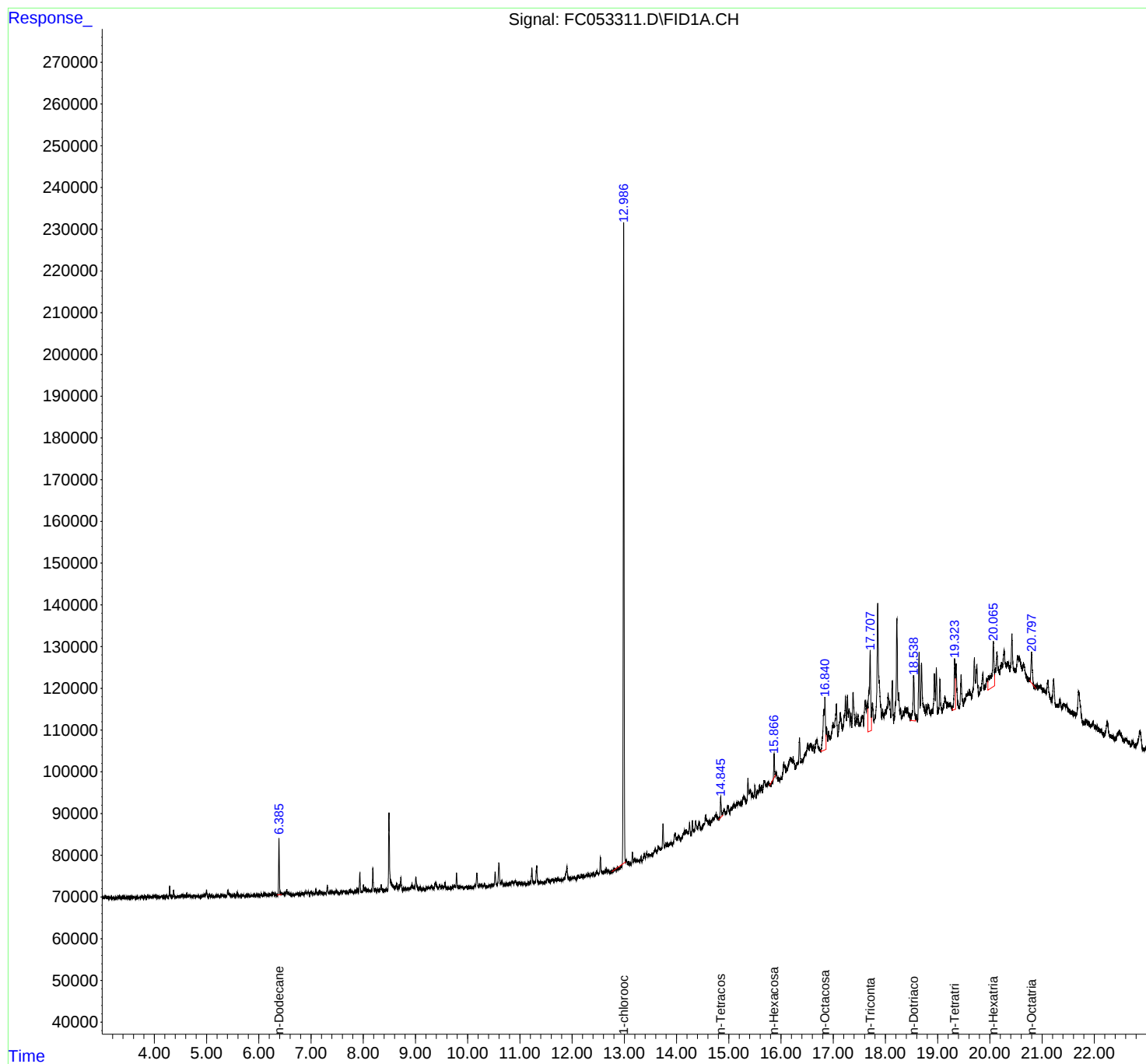
(m)=manual int.

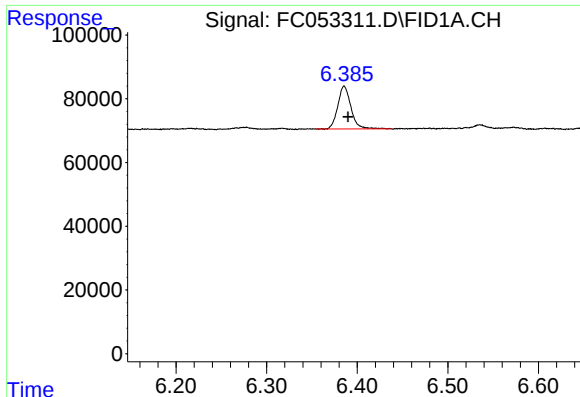
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

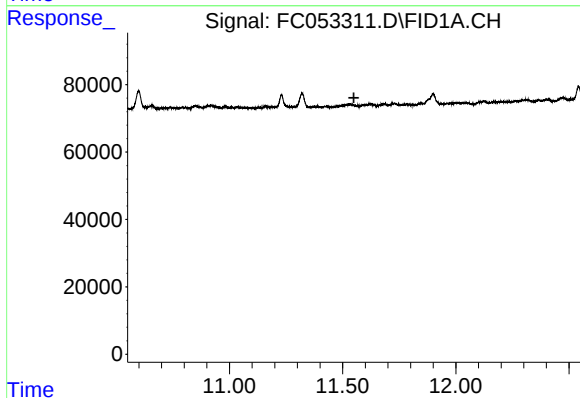




#4 n-Dodecane (C12)

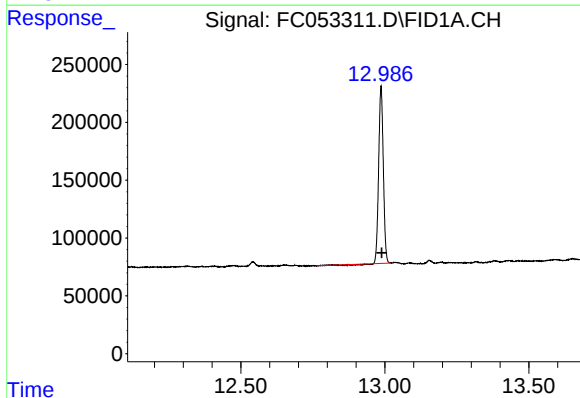
R.T.: 6.386 min
Delta R.T.: -0.004 min
Response: 135536
Conc: 1.14 ug/ml

Instrument :
FID_C
ClientSampleId :



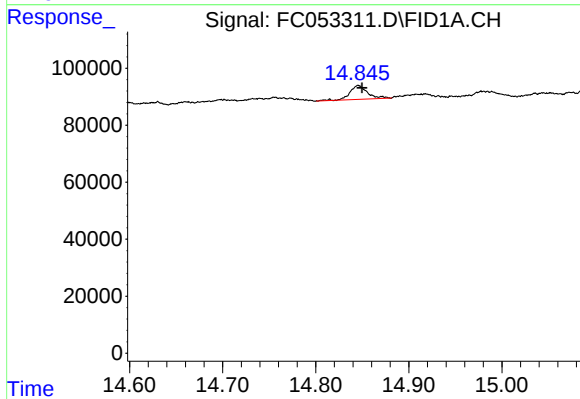
#9 ortho-Terphenyl (SURR)

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



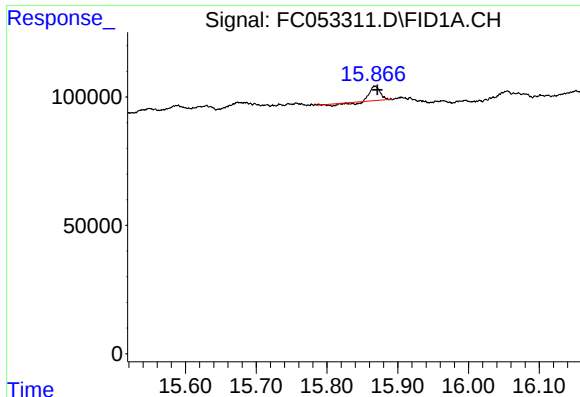
#12 1-chlorooctadecane (SURR)

R.T.: 12.987 min
Delta R.T.: -0.003 min
Response: 1697240
Conc: 15.68 ug/ml



#14 n-Tetracosane (C24)

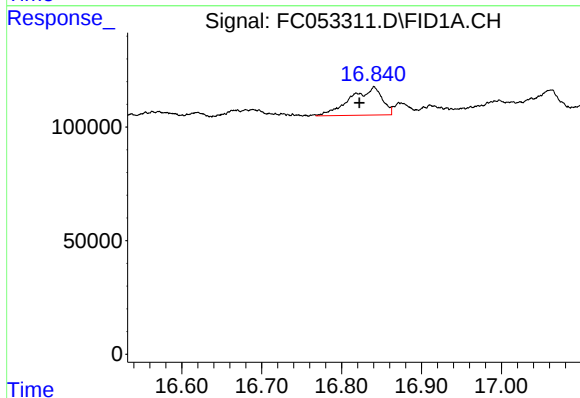
R.T.: 14.846 min
Delta R.T.: -0.004 min
Response: 64583
Conc: 0.50 ug/ml



#15 n-Hexacosane (C26)

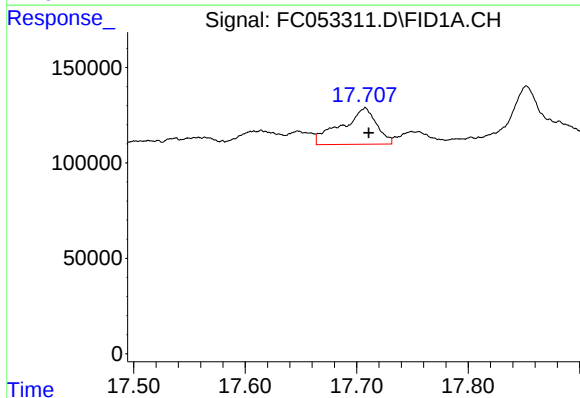
R.T.: 15.868 min
Delta R.T.: -0.003 min
Response: 44122
Conc: 0.34 ug/ml

Instrument :
FID_C
ClientSampleId :



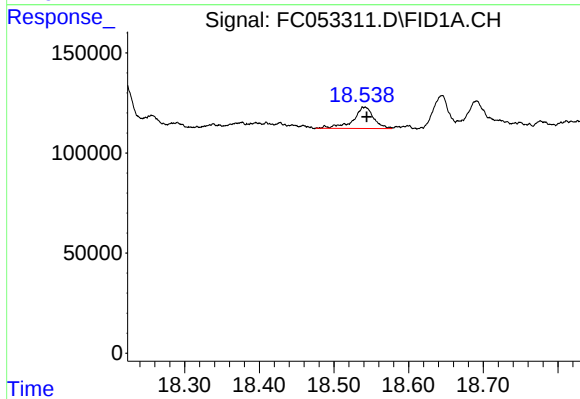
#16 n-Octacosane (C28)

R.T.: 16.841 min
Delta R.T.: 0.019 min
Response: 341416
Conc: 2.64 ug/ml



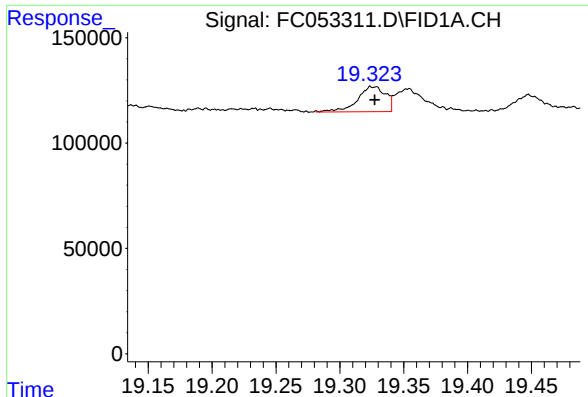
#17 n-Tricontane (C30)

R.T.: 17.707 min
Delta R.T.: -0.004 min
Response: 416599
Conc: 3.09 ug/ml



#18 n-Dotriacontane (C32)

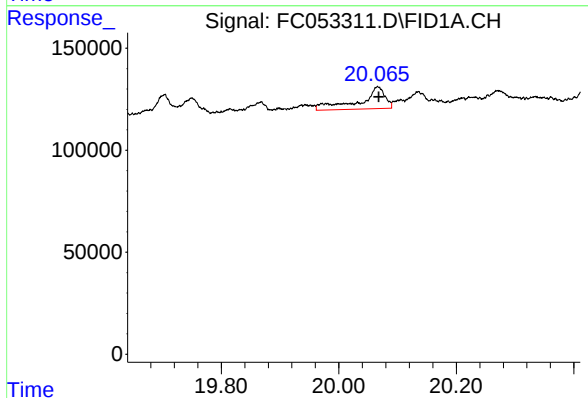
R.T.: 18.541 min
Delta R.T.: -0.003 min
Response: 204804
Conc: 1.49 ug/ml



#19 n-Tetratriacontane (C34)

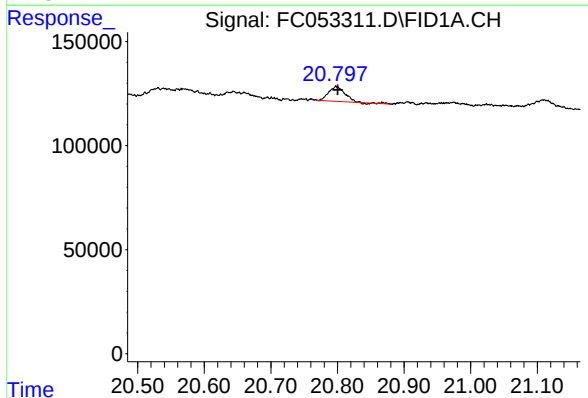
R.T.: 19.326 min
Delta R.T.: -0.001 min
Response: 181597
Conc: 1.39 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.066 min
Delta R.T.: -0.002 min
Response: 322277
Conc: 2.66 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.798 min
Delta R.T.: -0.002 min
Response: 120776
Conc: 1.15 ug/ml