

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042621AL\
 Data File : FC053393.D
 Signal(s) : FID1A.CH
 Acq On : 26 Apr 2021 12:27
 Operator : DD\AJ
 Sample : M2118-03DL2 100X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 26 13:15:57 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				
Target Compounds				
16) T	n-Octacosane (C28)	16.867	232213	1.793 ug/ml
17) T	n-Tricontane (C30)	17.727	122206	0.908 ug/ml
18) T	n-Dotriacontane (C32)	18.555	182815	1.333 ug/ml
19) T	n-Tetratriacontane (C34)	19.376	433904	3.325 ug/ml
20) T	n-Hexatriacontane (C36)	20.089	838619	6.926 ug/ml
21) T	n-Octatriacontane (C38)	20.787	347160	3.295 ug/ml

(f)=RT Delta > 1/2 Window

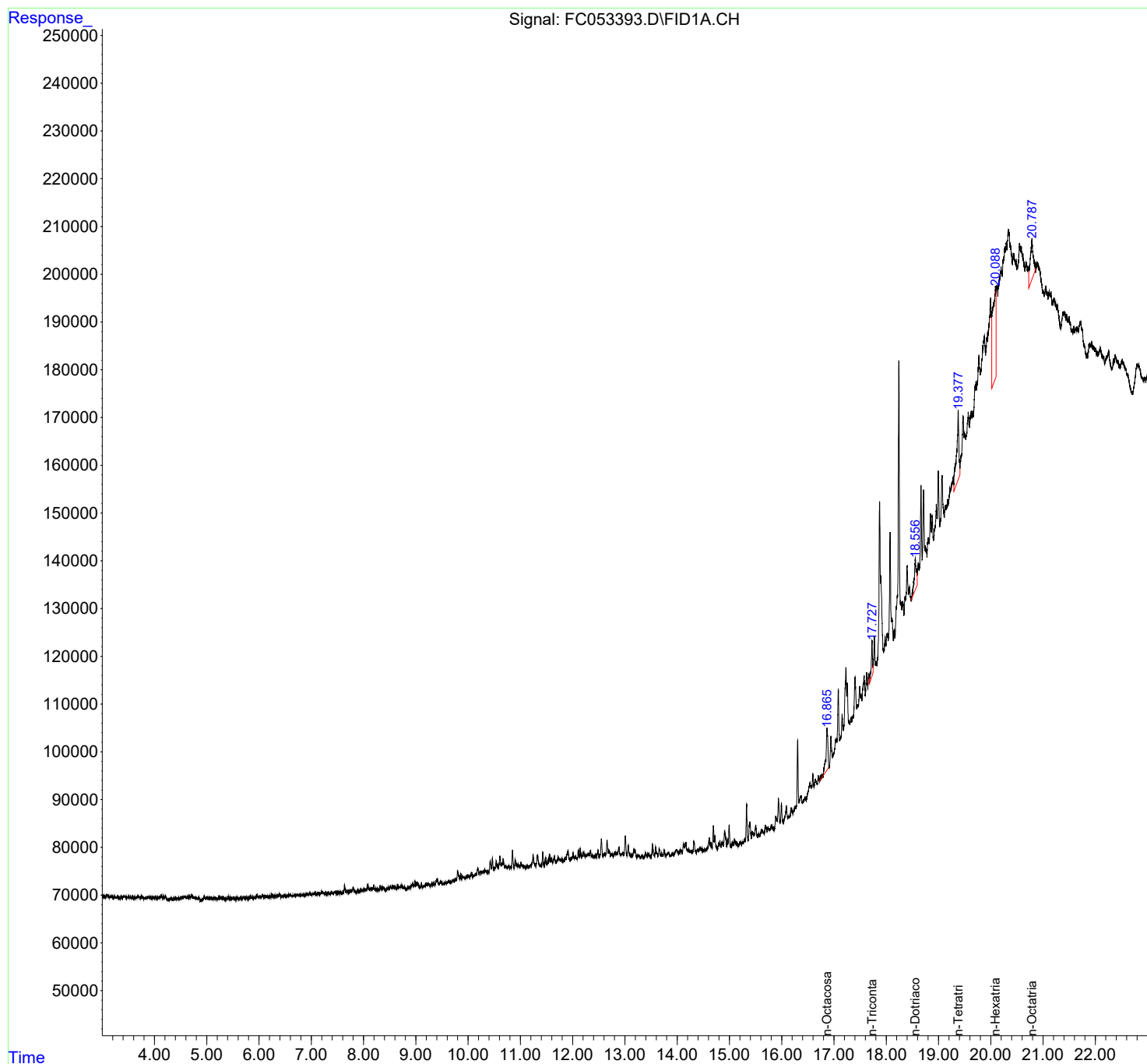
(m)=manual int.

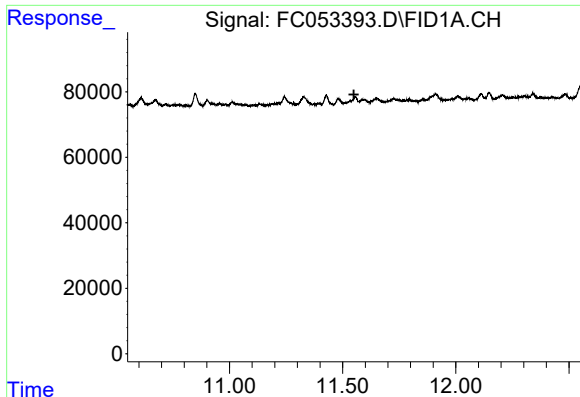
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

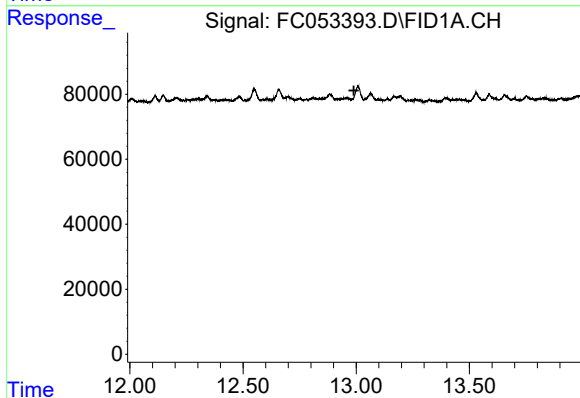




#9 ortho-Terphenyl (SURR)

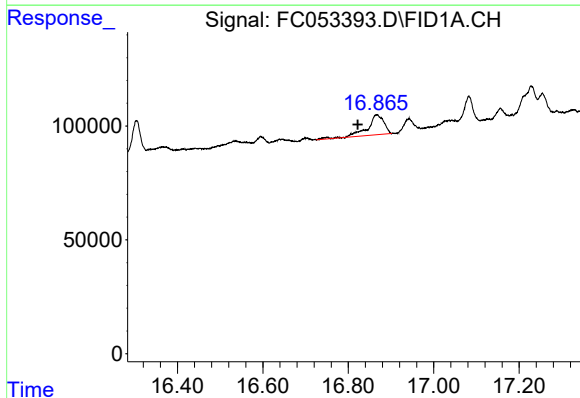
R.T.: 0.000 min
Exp R.T.: 11.550 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



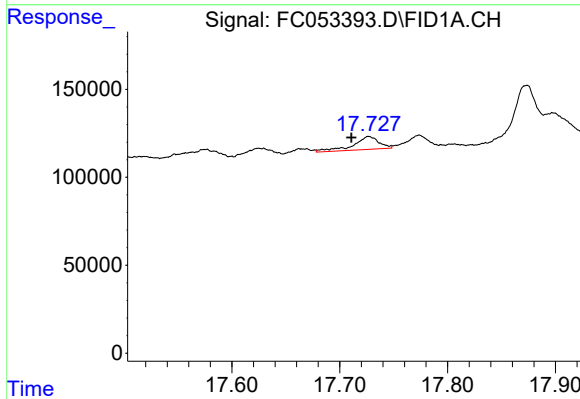
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.990 min
Response: 0
Conc: N.D.



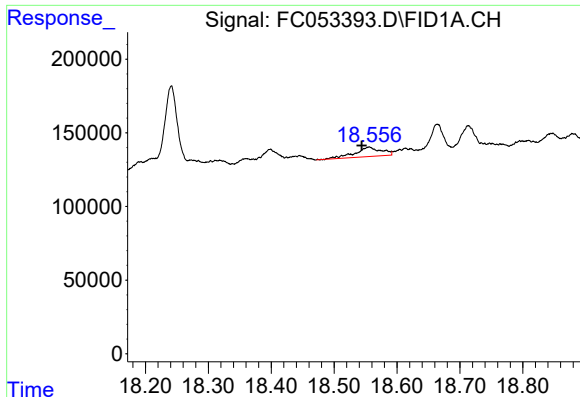
#16 n-Octacosane (C28)

R.T.: 16.867 min
Delta R.T.: 0.044 min
Response: 232213
Conc: 1.79 ug/ml



#17 n-Tricontane (C30)

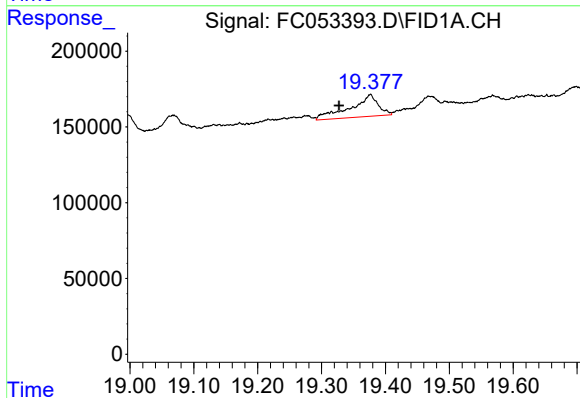
R.T.: 17.727 min
Delta R.T.: 0.017 min
Response: 122206
Conc: 0.91 ug/ml



#18 n-Dotriacontane (C32)

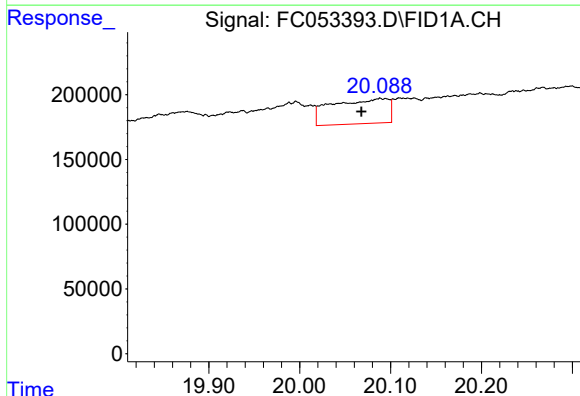
R.T.: 18.555 min
Delta R.T.: 0.011 min
Response: 182815
Conc: 1.33 ug/ml

Instrument :
FID_C
ClientSampleId :



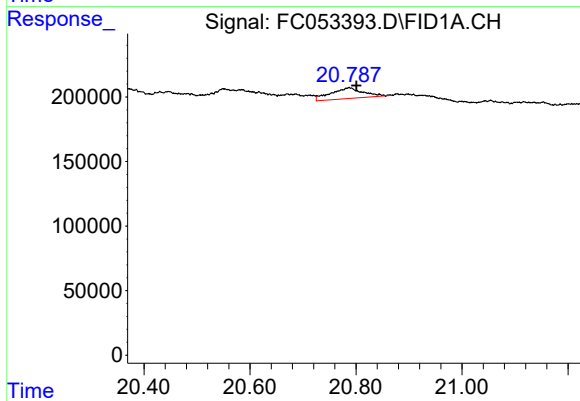
#19 n-Tetratriacontane (C34)

R.T.: 19.376 min
Delta R.T.: 0.049 min
Response: 433904
Conc: 3.33 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.089 min
Delta R.T.: 0.021 min
Response: 838619
Conc: 6.93 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.787 min
Delta R.T.: -0.013 min
Response: 347160
Conc: 3.29 ug/ml