

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071020\
Data File : FG007046.D
Signal(s) : FID1A.ch
Acq On : 10 Jul 2020 10:25
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 11 00:33:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG061520.M
Quant Title :
QLast Update : Tue Jun 16 03:44:57 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
Target Compounds				
3)	N-DODECANE	6.526	7697819	52.711 ug/ml
12)	N-OCTACOSANE	16.978	7326187	45.252 ug/ml
13)	N-TRIACONTANE	17.861	926612	5.634 ug/ml
14)	N-DOTRIACONTANE	18.698	1012329	6.709 ug/ml
15)	N-TETRATRIACONTANE	19.484	733668	6.070 ug/ml
16)	N-HEXATRIACONTANE	20.231	552324	6.040 ug/ml
17)	N-OCTATRIACONTANE	20.996	280877	3.812 ug/ml

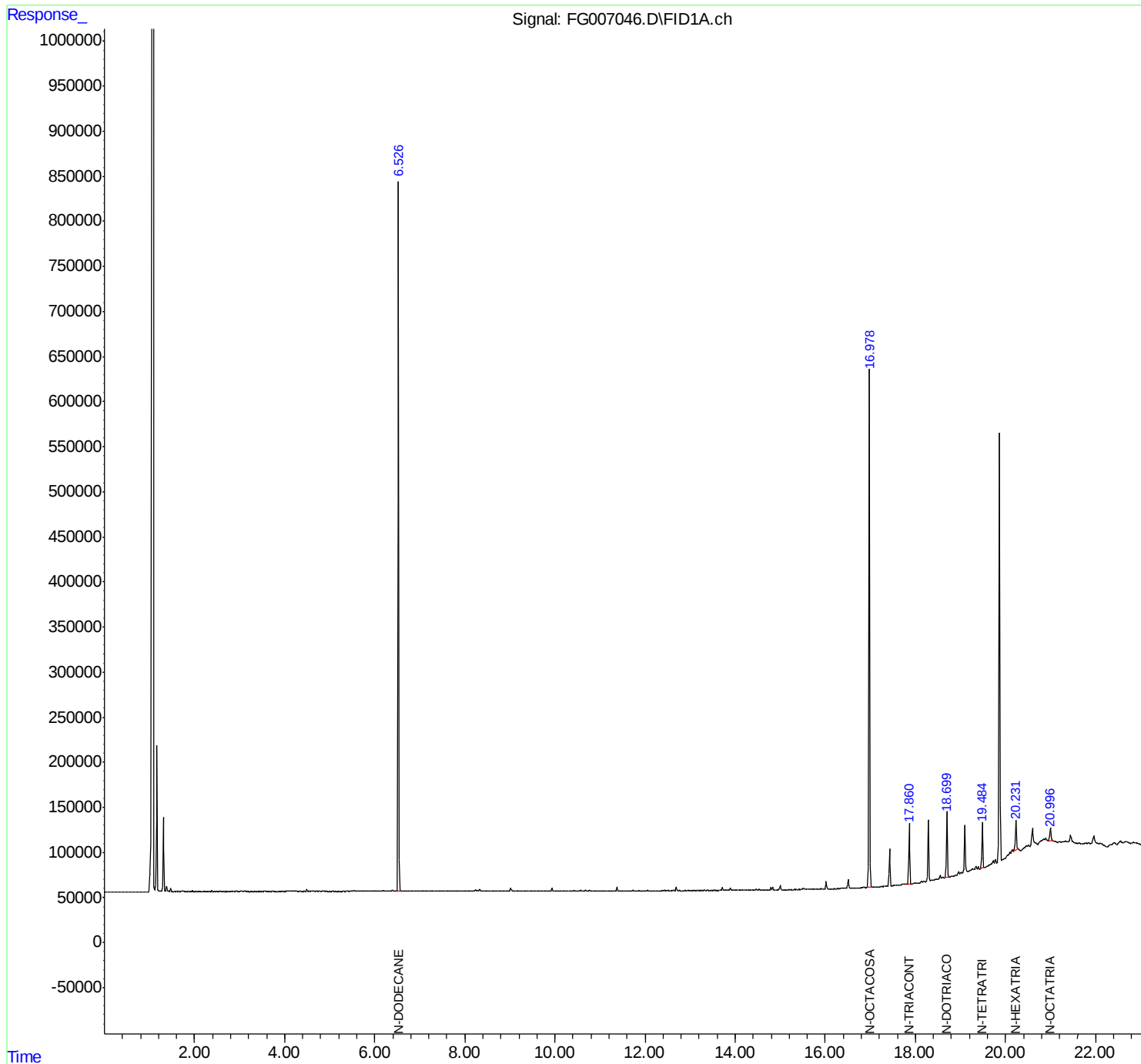
(f)=RT Delta > 1/2 Window

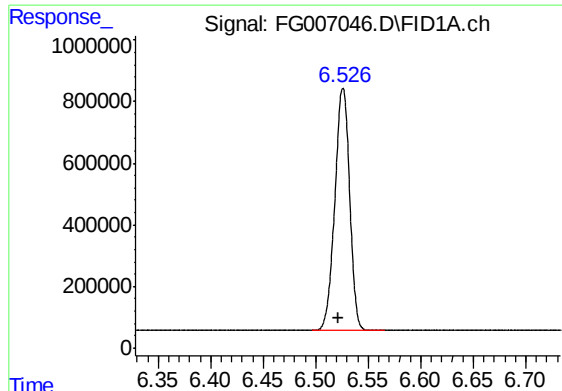
(m)=manual int.

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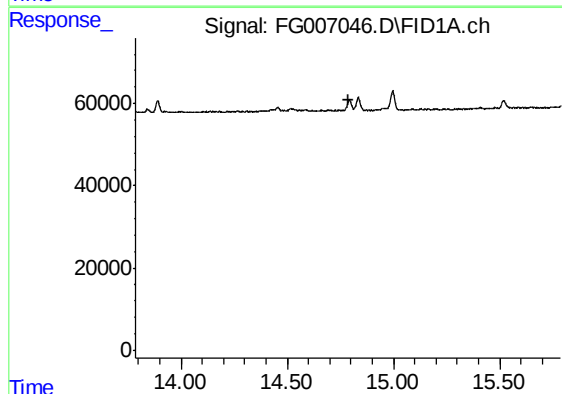
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





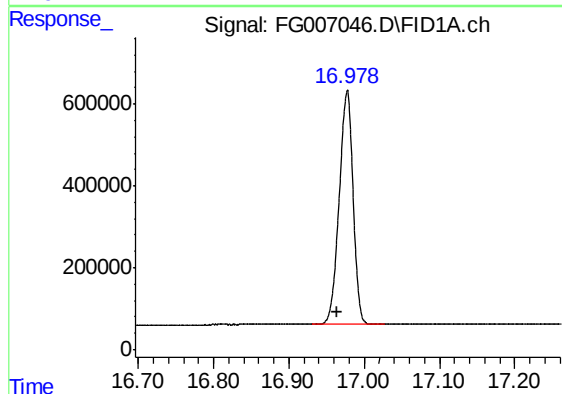
#3 N-DODECANE

R.T.: 6.526 min
Delta R.T.: 0.004 min
Response: 7697819
Conc: 52.71 ug/ml



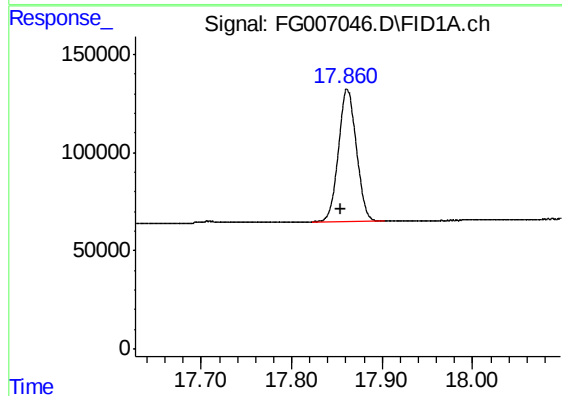
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.786 min
Response: 0
Conc: N.D.



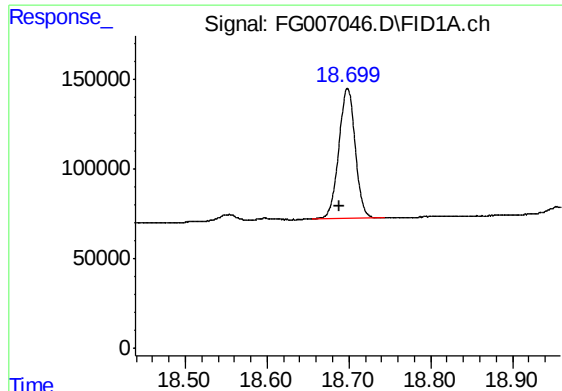
#12 N-OCTACOSANE

R.T.: 16.978 min
Delta R.T.: 0.014 min
Response: 7326187
Conc: 45.25 ug/ml



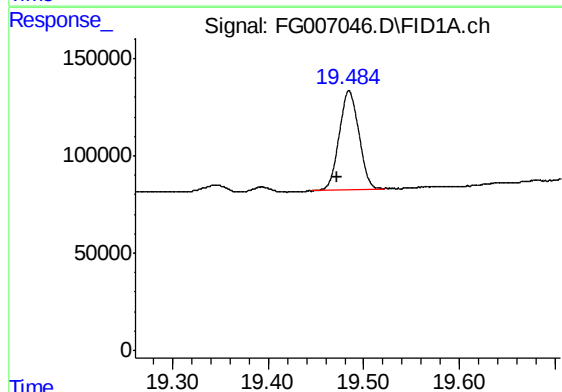
#13 N-TRIACONTANE

R.T.: 17.861 min
Delta R.T.: 0.006 min
Response: 926612
Conc: 5.63 ug/ml



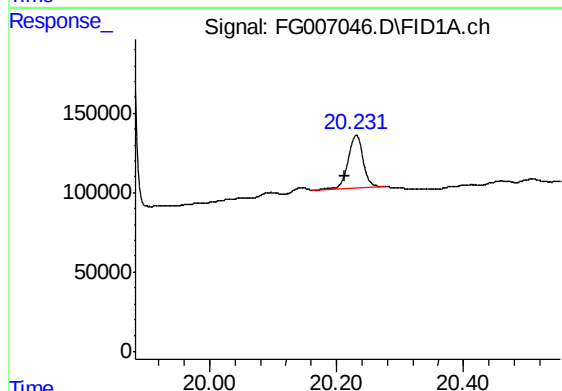
#14 N-DOTRIACONTANE

R.T.: 18.698 min
Delta R.T.: 0.010 min
Response: 1012329
Conc: 6.71 ug/ml



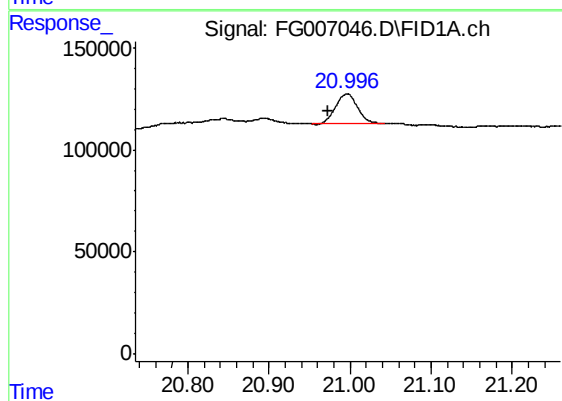
#15 N-TETRATRIACONTANE

R.T.: 19.484 min
Delta R.T.: 0.012 min
Response: 733668
Conc: 6.07 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.231 min
Delta R.T.: 0.018 min
Response: 552324
Conc: 6.04 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.996 min
Delta R.T.: 0.023 min
Response: 280877
Conc: 3.81 ug/ml