

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050820\
 Data File : FF006880.D
 Signal(s) : FID2B.ch
 Acq On : 08 May 2020 08:35
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 09 03:20:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
 Quant Title :
 QLast Update : Wed Apr 29 02:00:23 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	6.361	3345843	23.466 ug/ml
12) N-OCTACOSANE	16.748	3221181	20.899 ug/ml
13) N-TRIACONTANE	17.630	173279	1.117 ug/ml
14) N-DOTRIACONTANE	18.459	303119	2.060 ug/ml
15) N-TETRATRIACONTANE	19.238	298904	2.259 ug/ml
16) N-HEXATRIACONTANE	19.973	602185	5.001 ug/ml
18) N-TETRACONTANE	21.562	111126	1.061 ug/ml

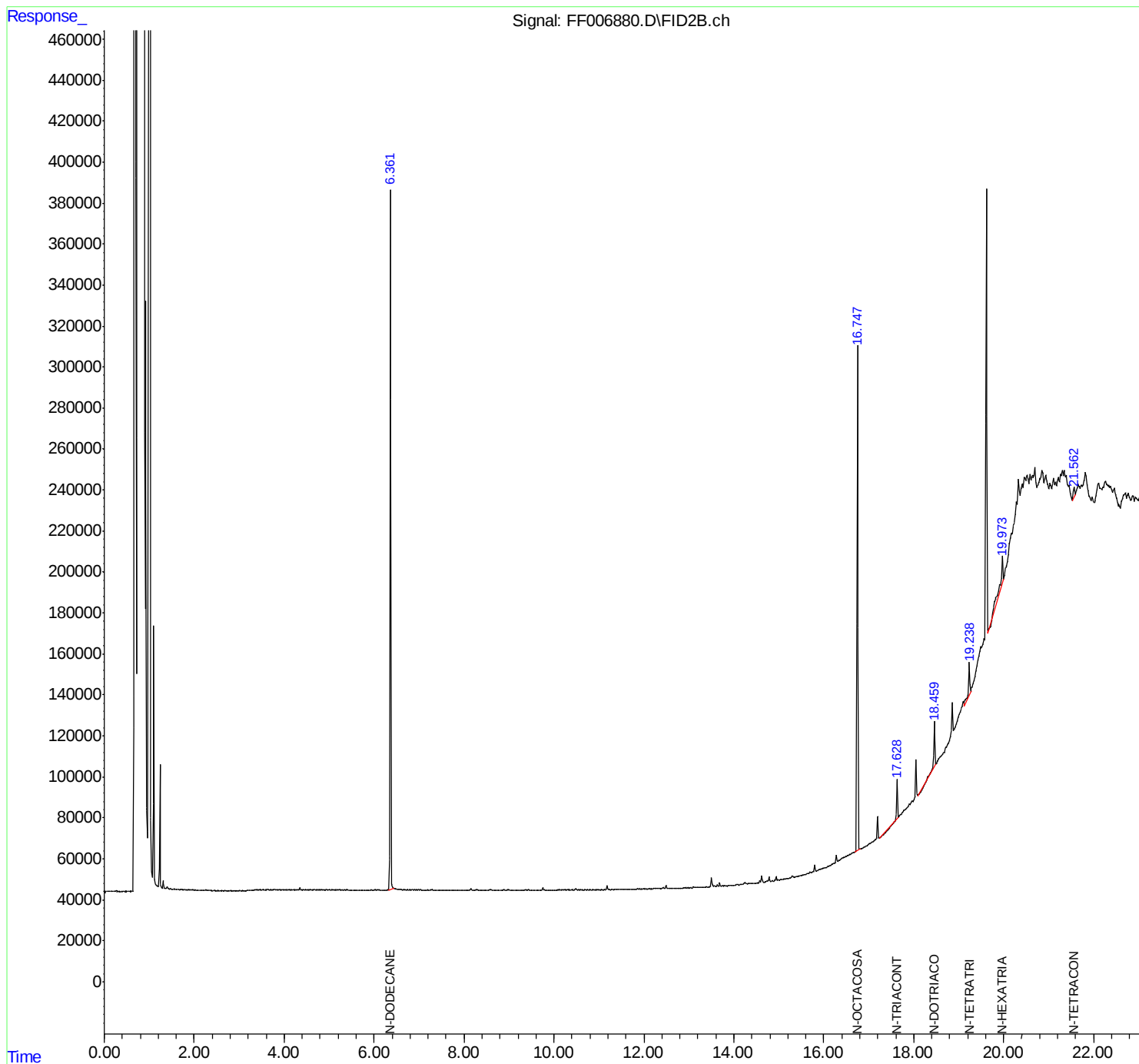
(f)=RT Delta > 1/2 Window

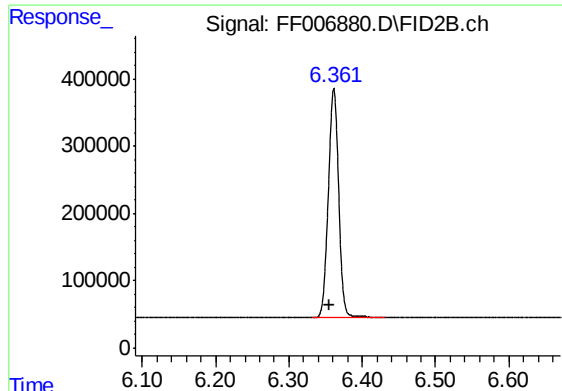
(m)=manual int.

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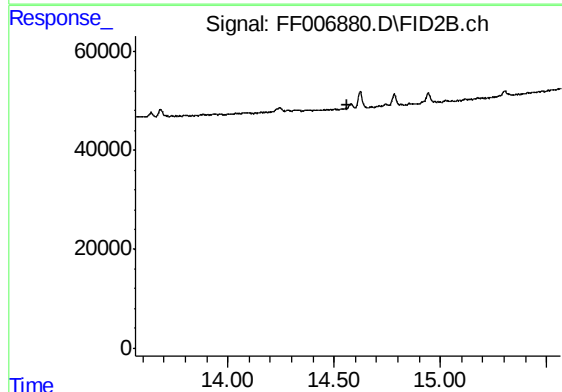
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





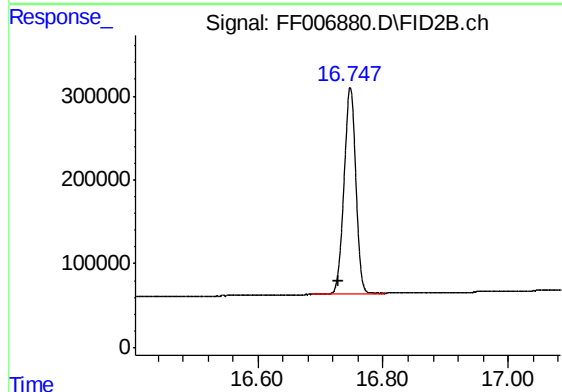
#3 N-DODECANE

R.T.: 6.361 min
Delta R.T.: 0.007 min
Response: 3345843
Conc: 23.47 ug/ml



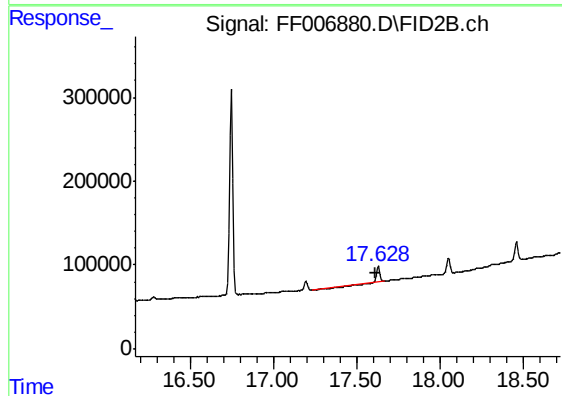
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.565 min
Response: 0
Conc: N.D.



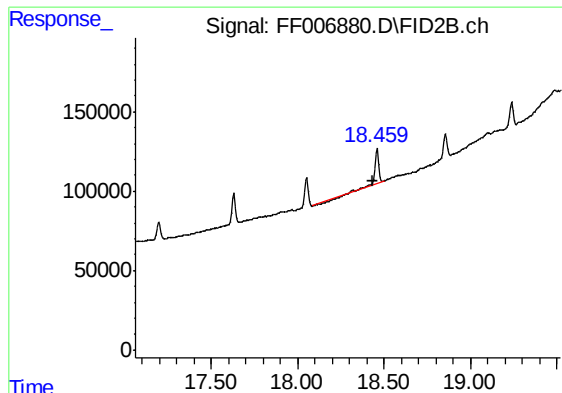
#12 N-OCTACOSANE

R.T.: 16.748 min
Delta R.T.: 0.019 min
Response: 3221181
Conc: 20.90 ug/ml



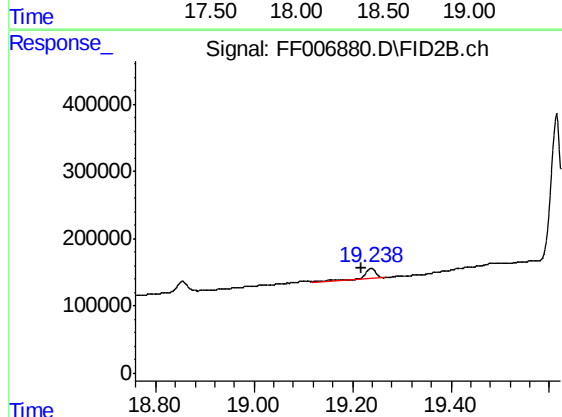
#13 N-TRIACONTANE

R.T.: 17.630 min
Delta R.T.: 0.020 min
Response: 173279
Conc: 1.12 ug/ml



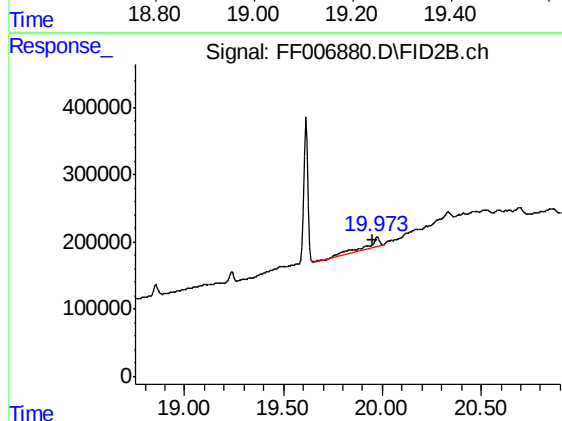
#14 N-DOTRIACONTANE

R.T.: 18.459 min
Delta R.T.: 0.021 min
Response: 303119
Conc: 2.06 ug/ml



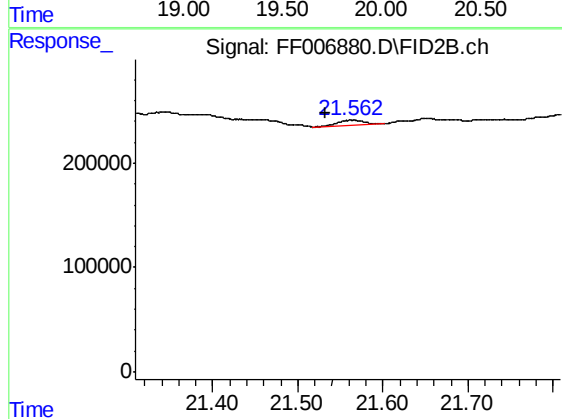
#15 N-TETRATRIACONTANE

R.T.: 19.238 min
Delta R.T.: 0.021 min
Response: 298904
Conc: 2.26 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.973 min
Delta R.T.: 0.019 min
Response: 602185
Conc: 5.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.562 min
Delta R.T.: 0.030 min
Response: 111126
Conc: 1.06 ug/ml