

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040721\
Data File : FF008252.D
Signal(s) : FID2B.ch
Acq On : 07 Apr 2021 11:00
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 08 01:37:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040521.M
Quant Title :
QLast Update : Tue Apr 06 02:37:41 2021
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	6.561	4313822	33.969 ug/ml
5) N-HEXADECANE	9.941	69151	0.538 ug/ml
6) N-OCTADECANE	11.377	84105	0.653 ug/ml
12) N-OCTACOSANE	16.962	4131270	33.837 ug/ml
13) N-TRIACONTANE	17.845	347575	2.844 ug/ml
14) N-DOTRIACONTANE	18.673	464693	3.832 ug/ml
15) N-TETRATRIACONTANE	19.452	321358	2.841 ug/ml
16) N-HEXATRIACONTANE	20.188	277798	2.699 ug/ml

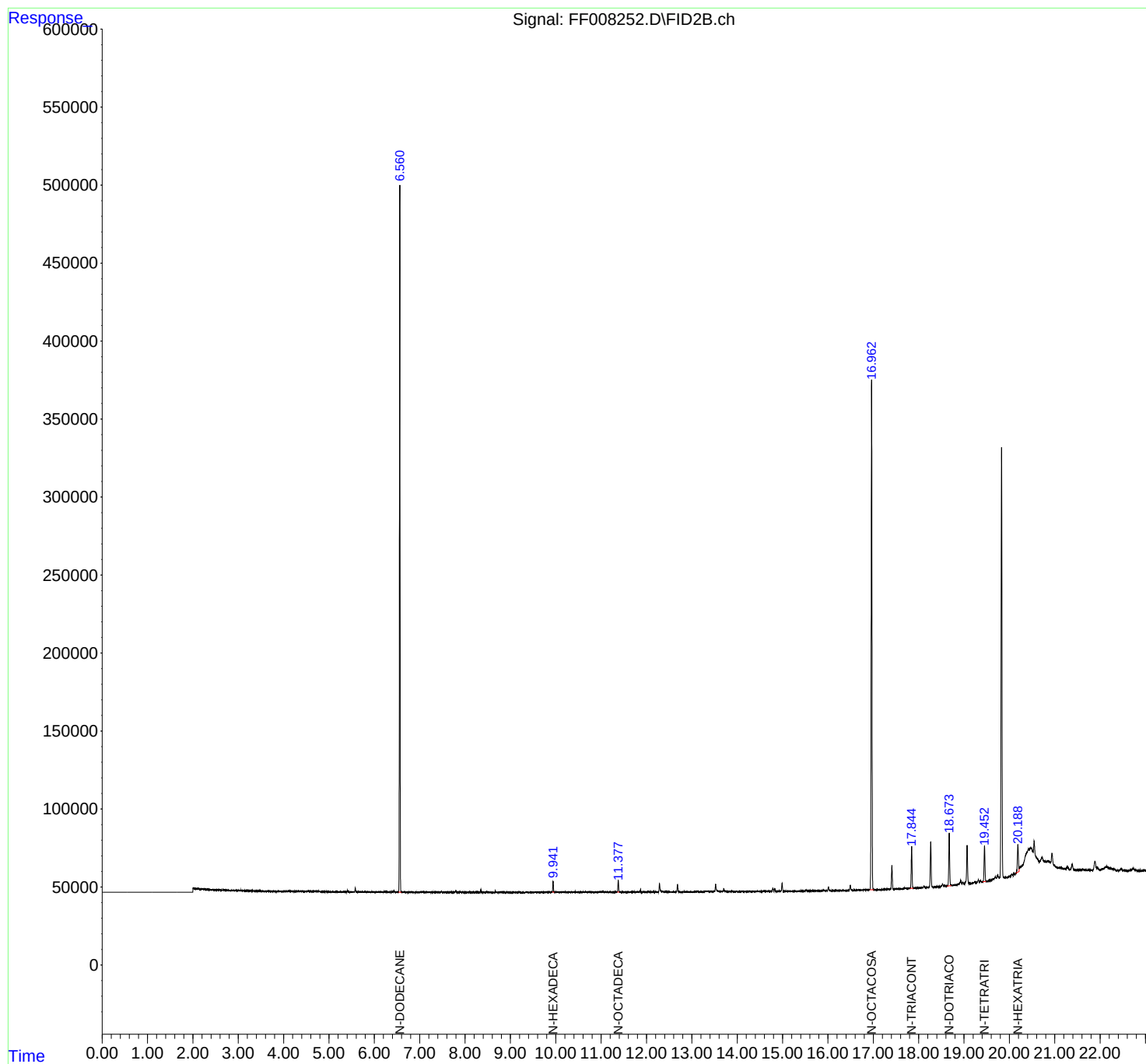
(f)=RT Delta > 1/2 Window

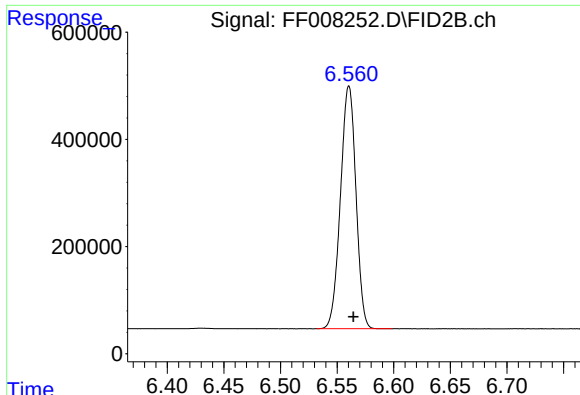
(m)=manual int.

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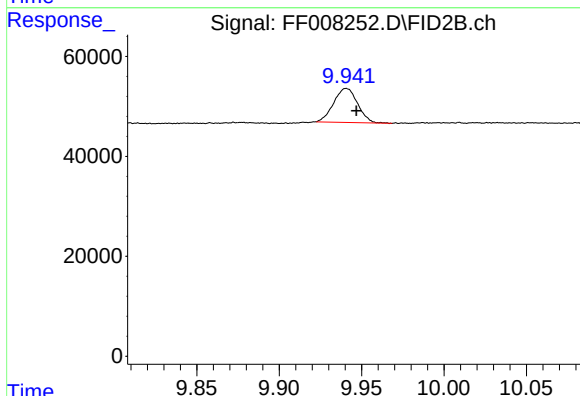
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





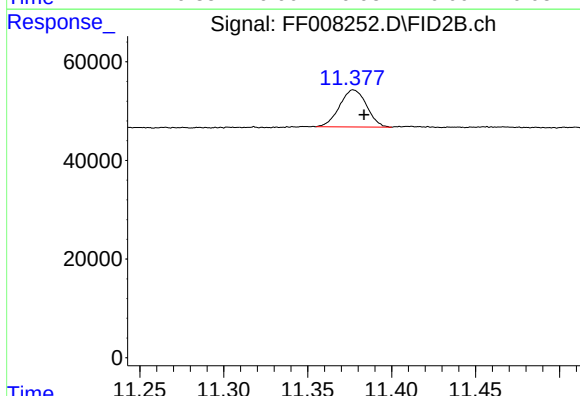
#3 N-DODECANE

R.T.: 6.561 min
Delta R.T.: -0.004 min
Response: 4313822
Conc: 33.97 ug/ml



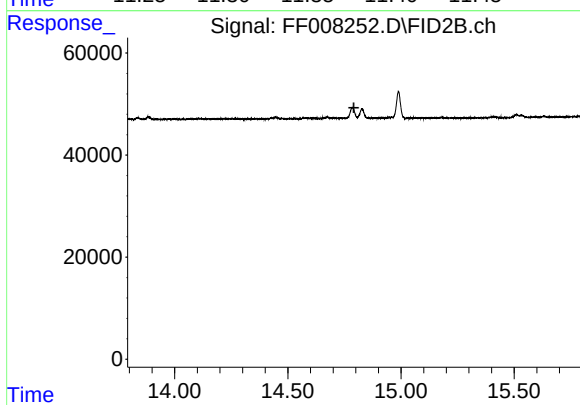
#5 N-HEXADECANE

R.T.: 9.941 min
Delta R.T.: -0.006 min
Response: 69151
Conc: 0.54 ug/ml



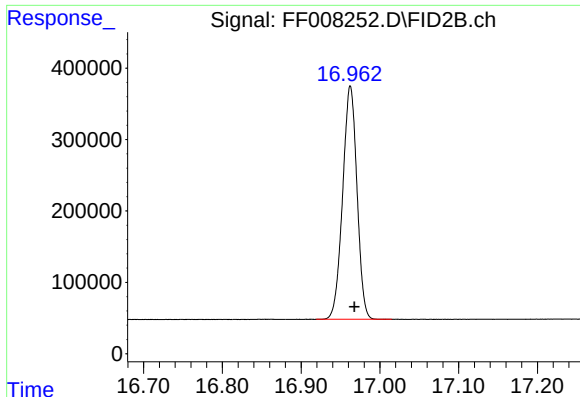
#6 N-OCTADECANE

R.T.: 11.377 min
Delta R.T.: -0.006 min
Response: 84105
Conc: 0.65 ug/ml



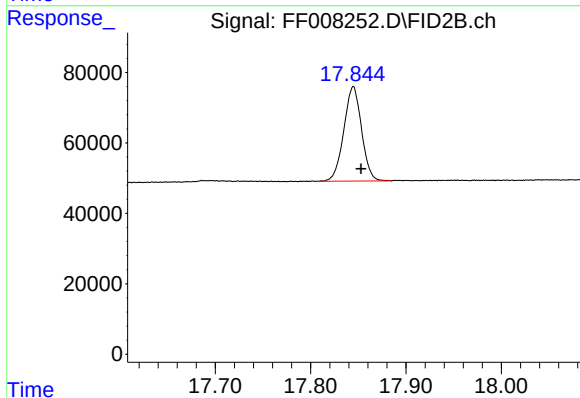
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.792 min
Response: 0
Conc: N.D.



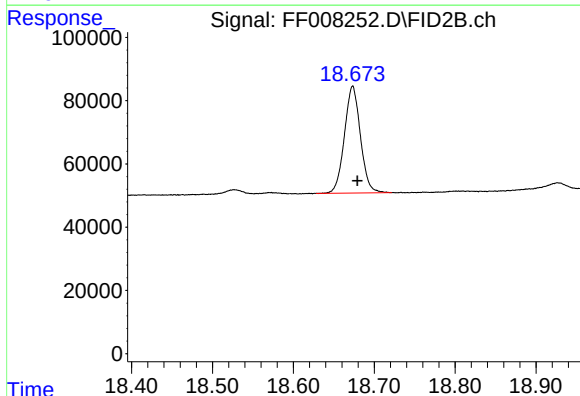
#12 N-OCTACOSANE

R.T.: 16.962 min
Delta R.T.: -0.005 min
Response: 4131270
Conc: 33.84 ug/ml



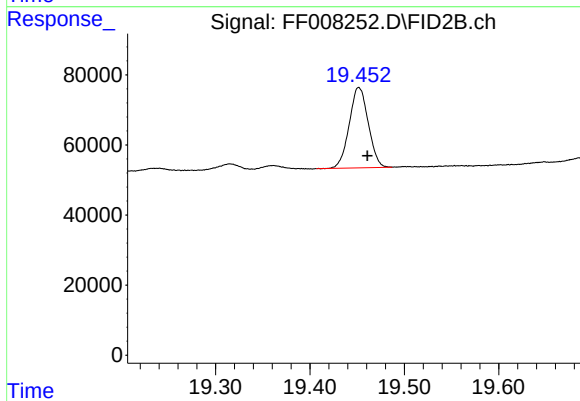
#13 N-TRIACONTANE

R.T.: 17.845 min
Delta R.T.: -0.008 min
Response: 347575
Conc: 2.84 ug/ml



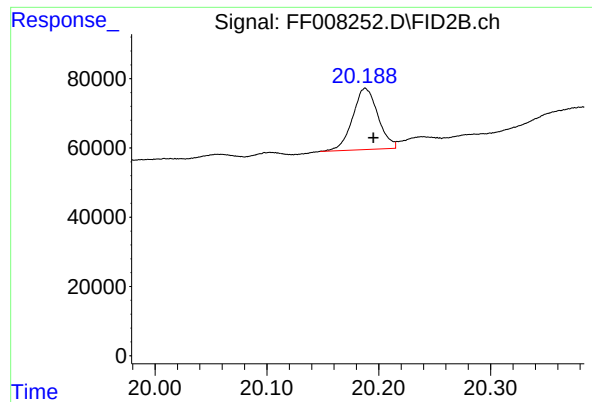
#14 N-DOTRIACONTANE

R.T.: 18.673 min
Delta R.T.: -0.006 min
Response: 464693
Conc: 3.83 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.452 min
Delta R.T.: -0.009 min
Response: 321358
Conc: 2.84 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.188 min
Delta R.T.: -0.007 min
Response: 277798
Conc: 2.70 ug/ml