

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081319\
Data File : FF005261.D
Signal(s) : FID2B.ch
Acq On : 13 Aug 2019 10:53
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 13 22:33:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
Quant Title :
QLast Update : Tue Jul 30 14:33:00 2019
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	6.396	3713176	25.448 ug/ml
12) N-OCTACOSANE	16.856	3611292	28.910 ug/ml
13) N-TRIACONTANE	17.750	252266	1.978 ug/ml
14) N-DOTRIACONTANE	18.591	497675	3.998 ug/ml
15) N-TETRATRIACONTANE	19.384	9082	0.077 ug/ml
16) N-HEXATRIACONTANE	20.136	332700	2.969 ug/ml
18) N-TETRACONTANE	21.817	472103	3.561 ug/ml

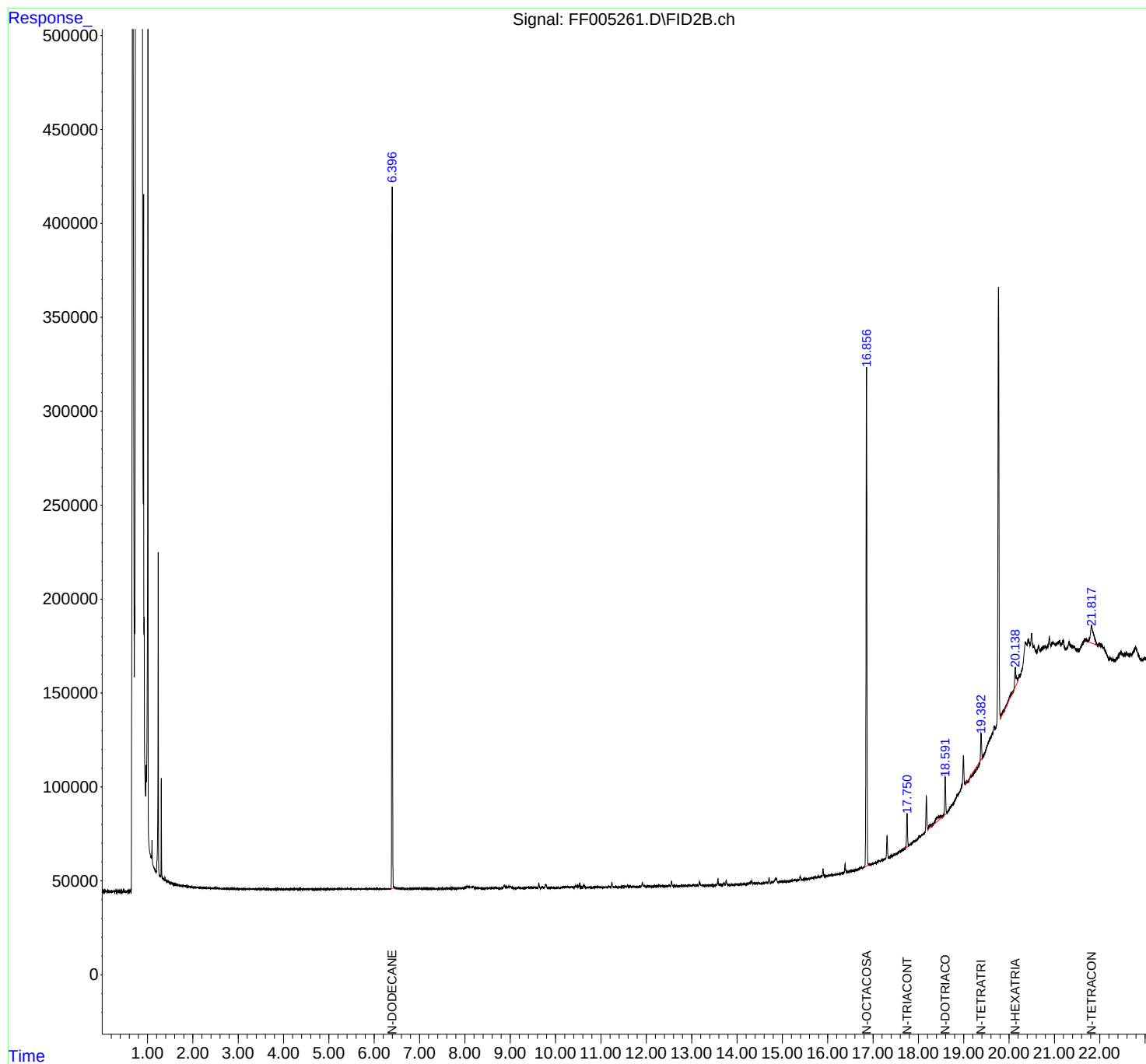
(f)=RT Delta > 1/2 Window

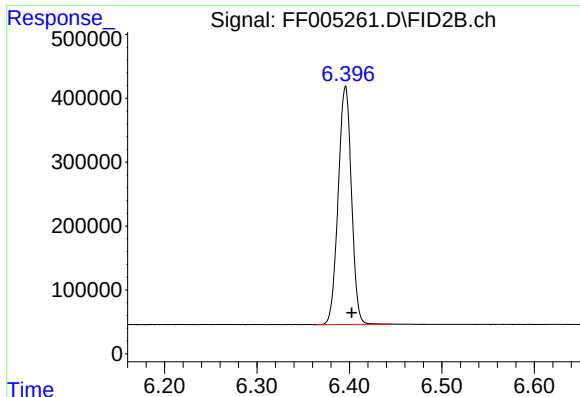
(m)=manual int.

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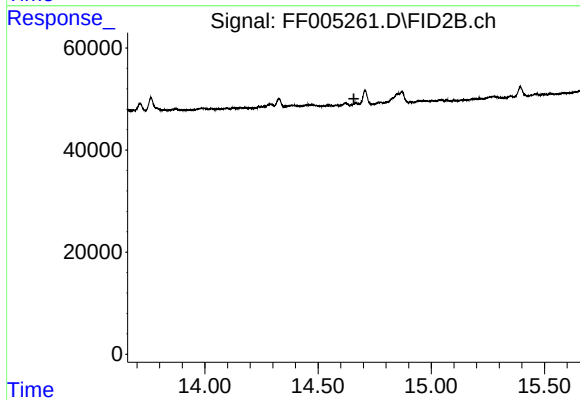
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





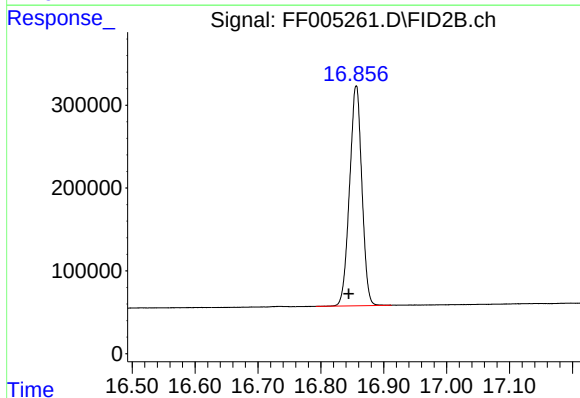
#3 N-DODECANE

R.T.: 6.396 min
Delta R.T.: -0.007 min
Response: 3713176
Conc: 25.45 ug/ml



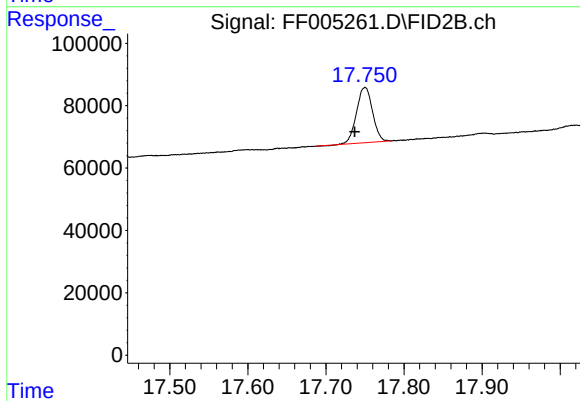
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.658 min
Response: 0
Conc: N.D.



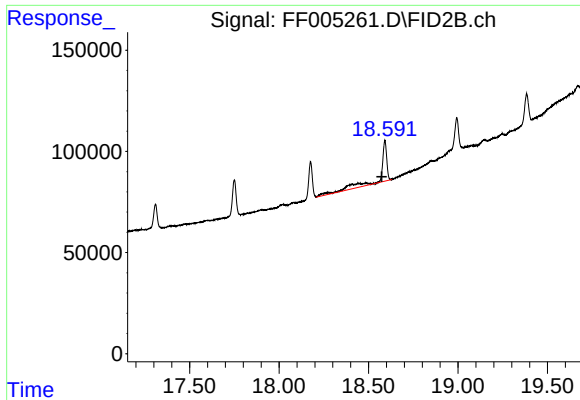
#12 N-OCTACOSANE

R.T.: 16.856 min
Delta R.T.: 0.012 min
Response: 3611292
Conc: 28.91 ug/ml



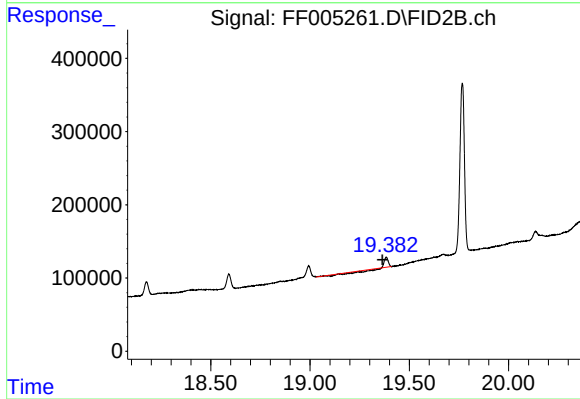
#13 N-TRIACONTANE

R.T.: 17.750 min
Delta R.T.: 0.013 min
Response: 252266
Conc: 1.98 ug/ml



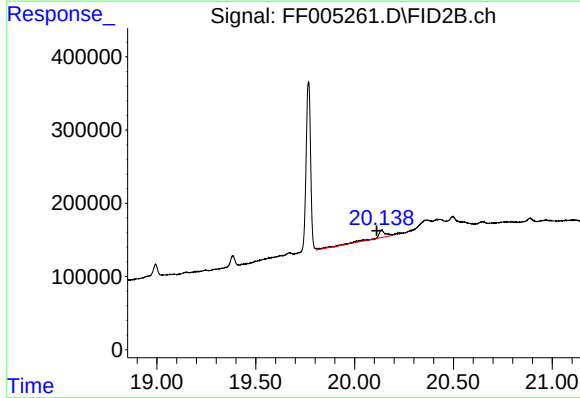
#14 N-DOTRIACONTANE

R.T.: 18.591 min
Delta R.T.: 0.016 min
Response: 497675
Conc: 4.00 ug/ml



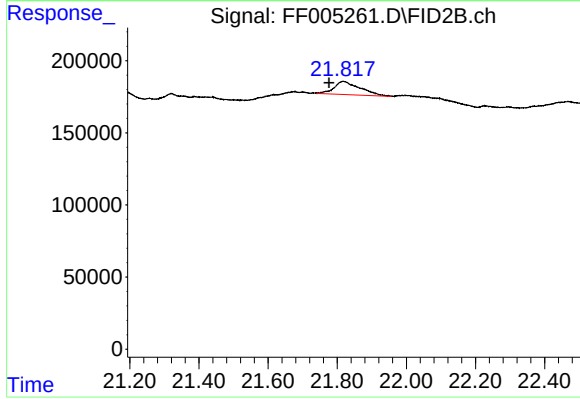
#15 N-TETRATRIACONTANE

R.T.: 19.384 min
Delta R.T.: 0.018 min
Response: 9082
Conc: 0.08 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.136 min
Delta R.T.: 0.024 min
Response: 332700
Conc: 2.97 ug/ml



#18 N-TETRACONTANE

R.T.: 21.817 min
Delta R.T.: 0.041 min
Response: 472103
Conc: 3.56 ug/ml