

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081419\
Data File : FF005270.D
Signal(s) : FID2B.ch
Acq On : 14 Aug 2019 12:12
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 15 07:39:58 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	6.385	4450867	30.504 ug/ml
12) N-OCTACOSANE	16.836	4284515	34.300 ug/ml
13) N-TRIACONTANE	17.729	376047	2.949 ug/ml
14) N-DOTRIACONTANE	18.569	469172	3.769 ug/ml
15) N-TETRATRIACONTANE	19.361	335791	2.855 ug/ml
16) N-HEXATRIACONTANE	20.111	213198	1.903 ug/ml
17) N-OCTATRIACONTANE	20.860	148201	1.453 ug/ml
18) N-TETRACONTANE	21.797	352487	2.659 ug/ml

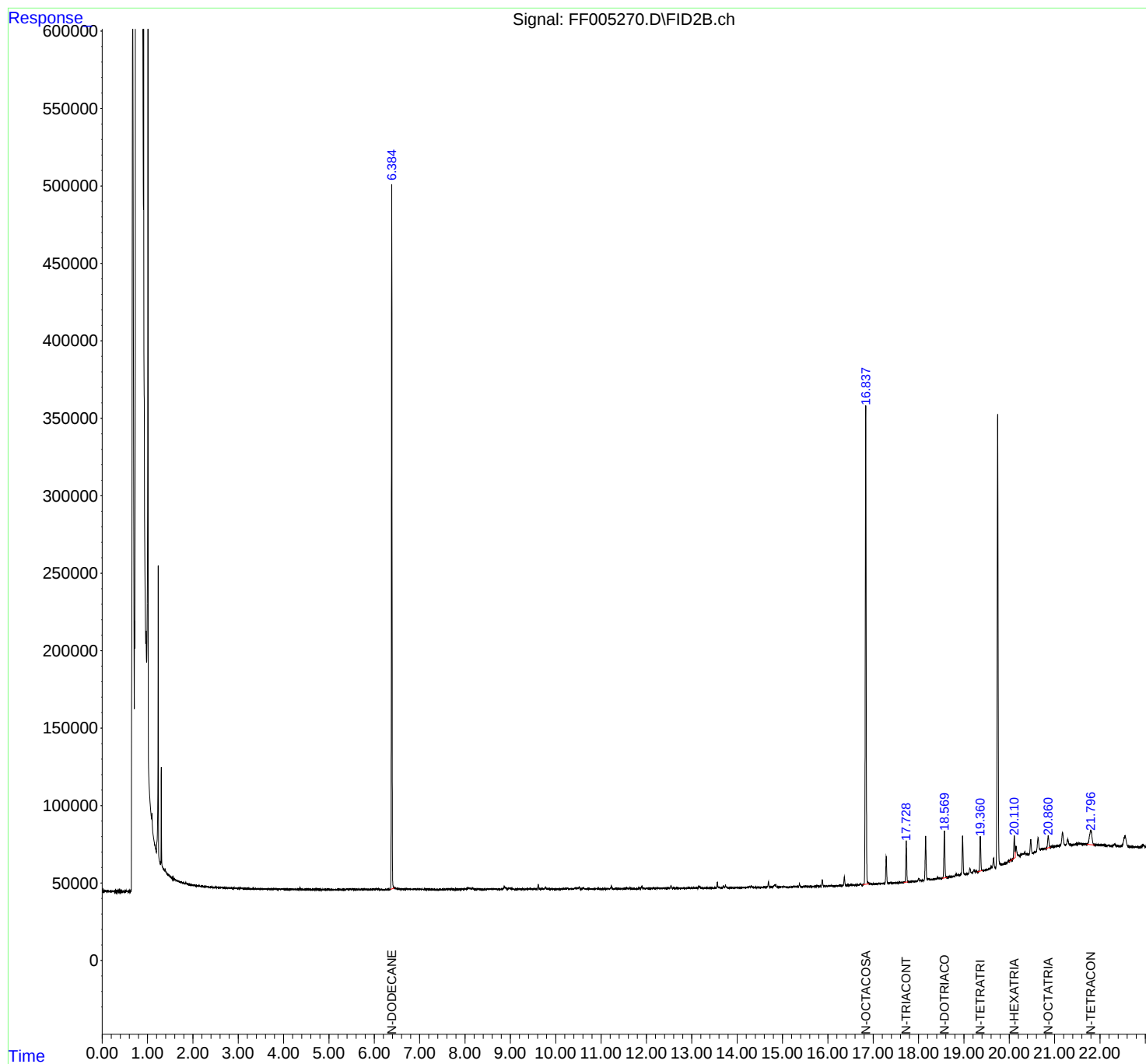
(f)=RT Delta > 1/2 Window

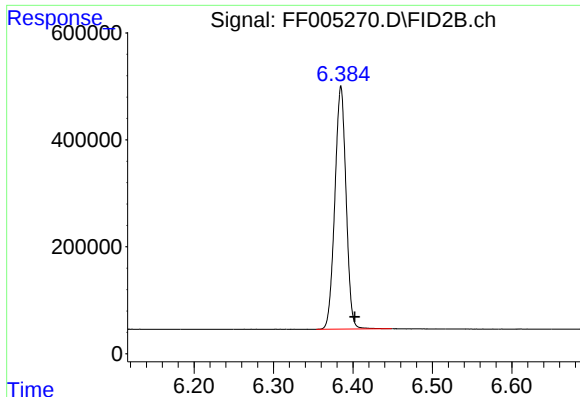
(m)=manual int.

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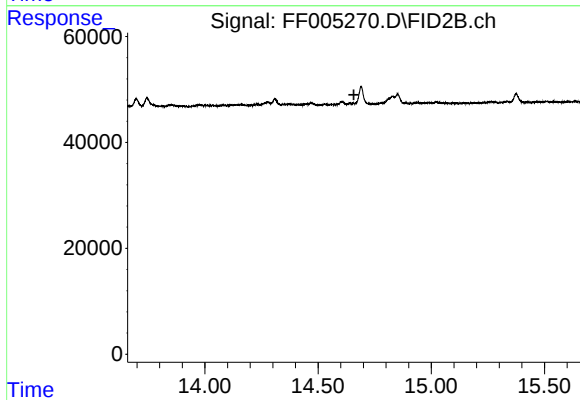
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





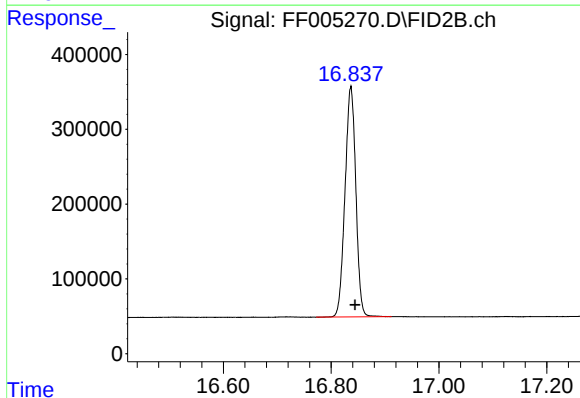
#3 N-DODECANE

R.T.: 6.385 min
Delta R.T.: -0.018 min
Response: 4450867
Conc: 30.50 ug/ml



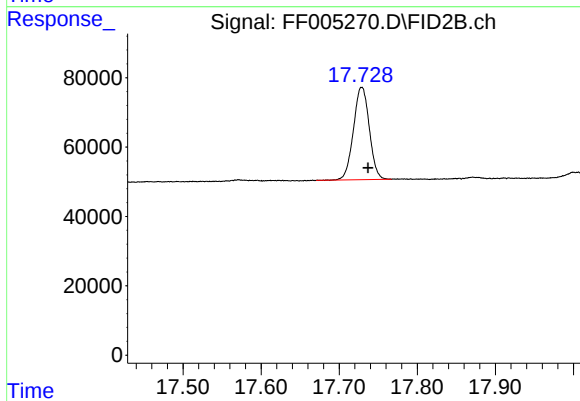
#9 TETRACOSANE-d50 (SURROGATE)

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



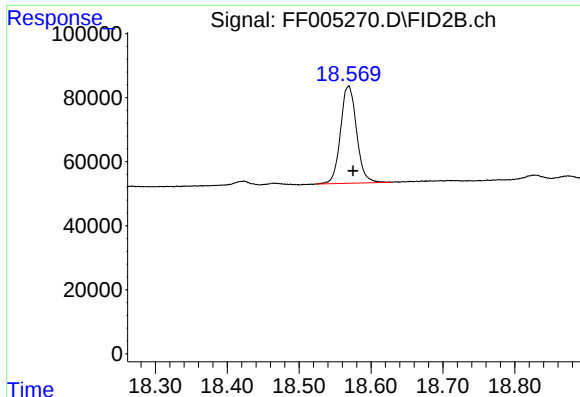
#12 N-OCTACOSANE

R.T.: 16.836 min
Delta R.T.: -0.008 min
Response: 4284515
Conc: 34.30 ug/ml



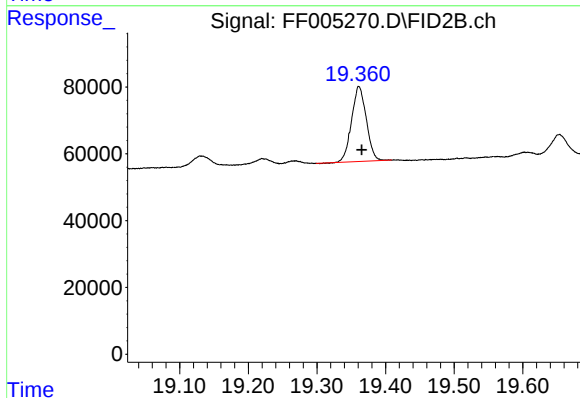
#13 N-TRIACONTANE

R.T.: 17.729 min
Delta R.T.: -0.008 min
Response: 376047
Conc: 2.95 ug/ml



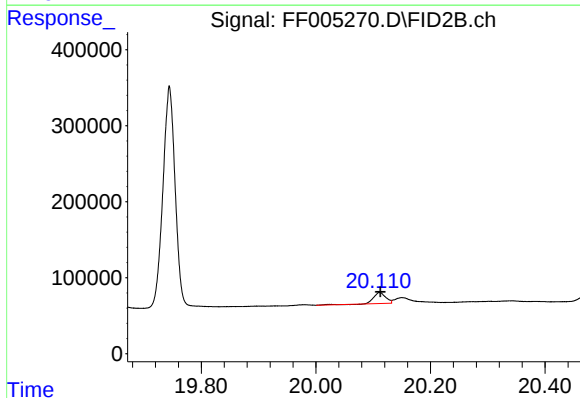
#14 N-DOTRIACONTANE

R.T.: 18.569 min
Delta R.T.: -0.006 min
Response: 469172
Conc: 3.77 ug/ml



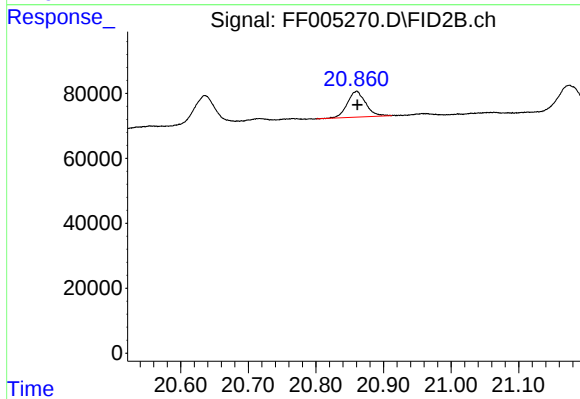
#15 N-TETRATRIACONTANE

R.T.: 19.361 min
Delta R.T.: -0.004 min
Response: 335791
Conc: 2.85 ug/ml



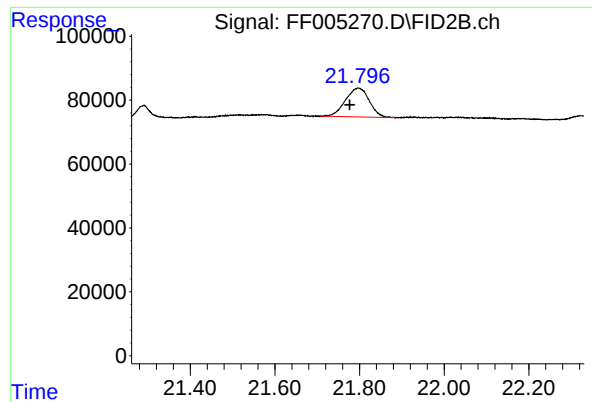
#16 N-HEXATRIACONTANE

R.T.: 20.111 min
Delta R.T.: -0.002 min
Response: 213198
Conc: 1.90 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.860 min
Delta R.T.: -0.001 min
Response: 148201
Conc: 1.45 ug/ml



#18 N-TETRACONTANE

R.T.: 21.797 min
Delta R.T.: 0.020 min
Response: 352487
Conc: 2.66 ug/ml