

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101519\
 Data File : FF005806.D
 Signal(s) : FID2B.ch
 Acq On : 15 Oct 2019 13:44
 Operator : DD\AJ
 Sample : K5355-04
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 16 00:46:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100219.M
 Quant Title :
 QLast Update : Thu Oct 03 04:07:51 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			
9) S TETRACOSANE-d50 (SURR...	14.671	1998064	15.367 ug/ml
Target Compounds			
4) N-TETRADECANE	8.285f	567893	3.613 ug/ml
7) N-EICOSANE	12.632	2115040	13.660 ug/ml
10) N-TETRACOSANE	14.846	1059903	7.123 ug/ml
12) N-OCTACOSANE	16.845	411094	2.887 ug/ml
13) N-TRIACONTANE	17.733	927563	6.679 ug/ml
14) N-DOTRIACONTANE	18.562	406852	3.036 ug/ml

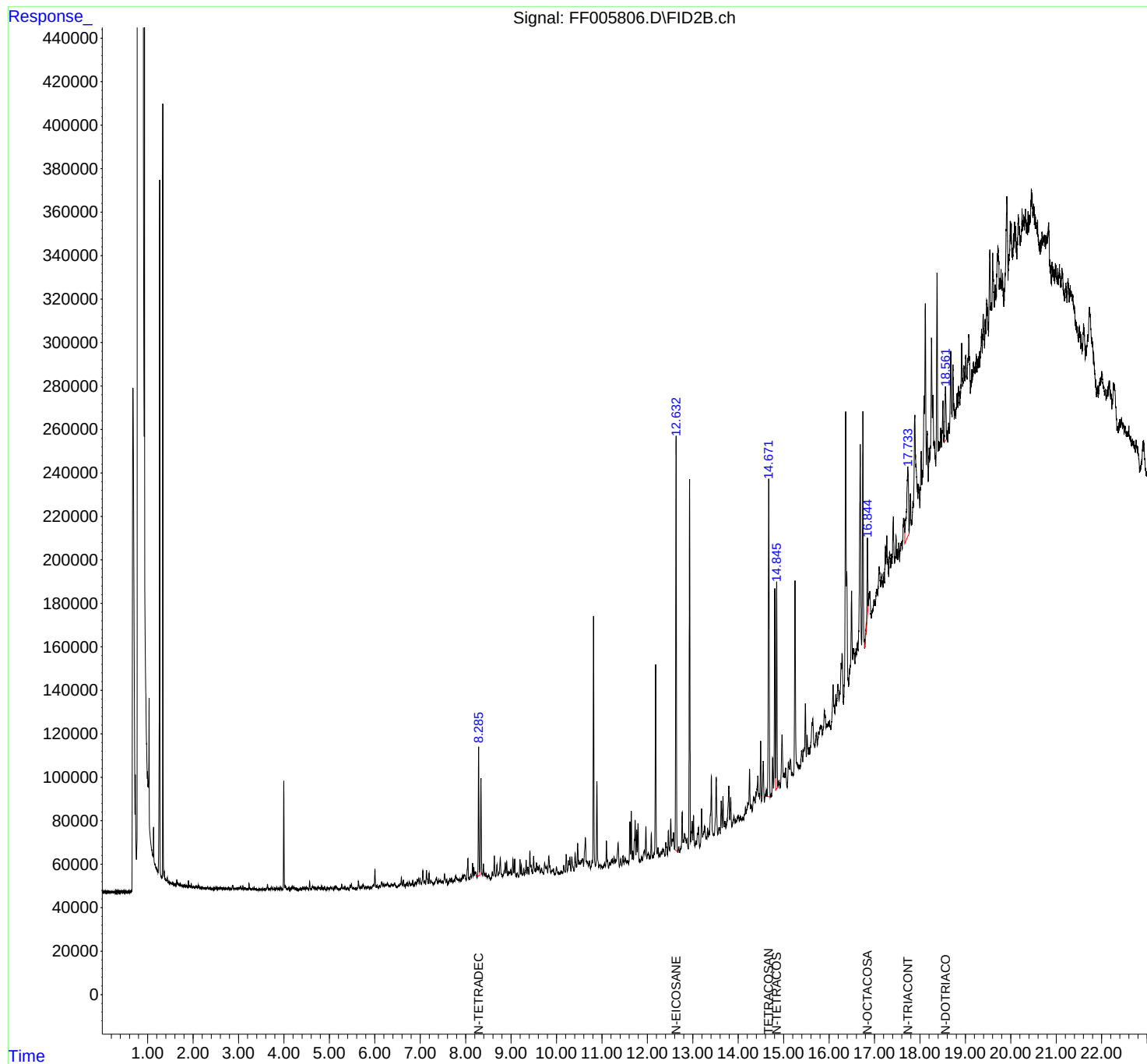
(f)=RT Delta > 1/2 Window

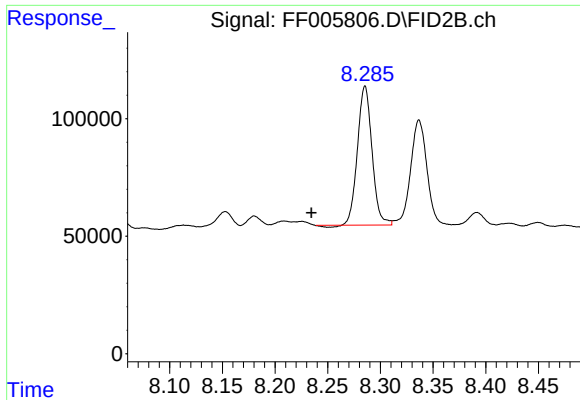
(m)=manual int.

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Quant Title :
QLast Update : Thu Oct 03 04:07:51 2019
Response via : Initial Calibration
Integrator: ChemStation

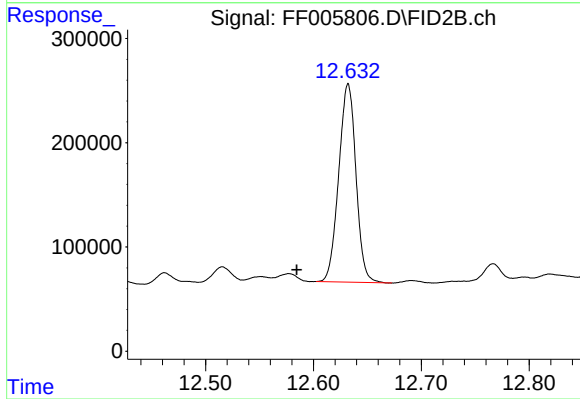
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





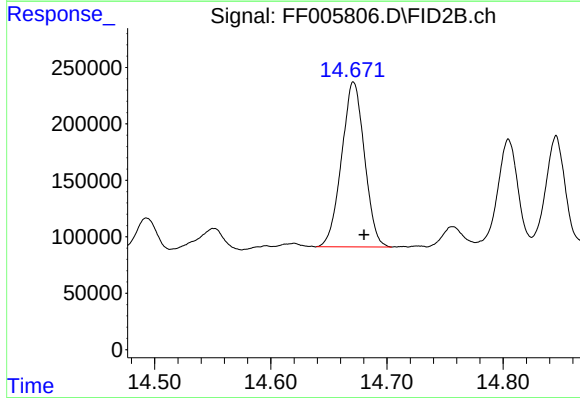
#4 N-TETRADECANE

R.T.: 8.285 min
Delta R.T.: 0.051 min
Response: 567893
Conc: 3.61 ug/ml



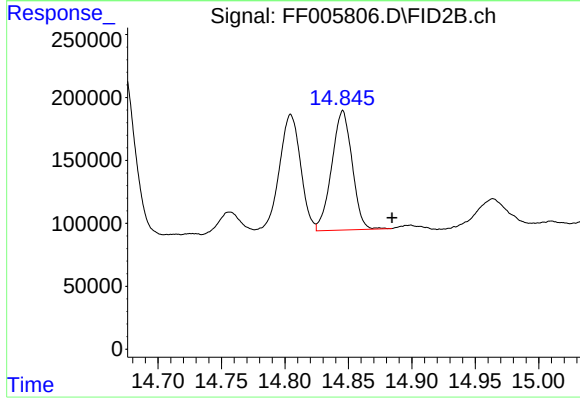
#7 N-EICOSANE

R.T.: 12.632 min
Delta R.T.: 0.048 min
Response: 2115040
Conc: 13.66 ug/ml



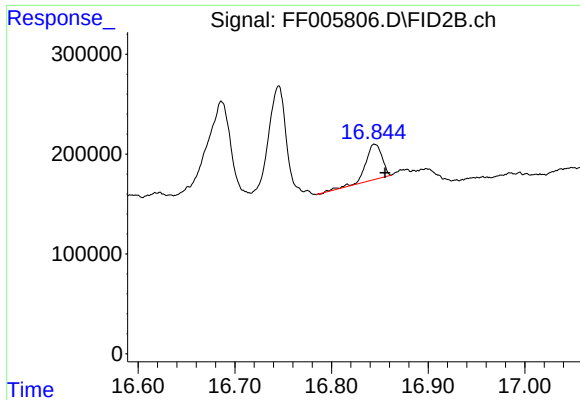
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.671 min
Delta R.T.: -0.009 min
Response: 1998064
Conc: 15.37 ug/ml



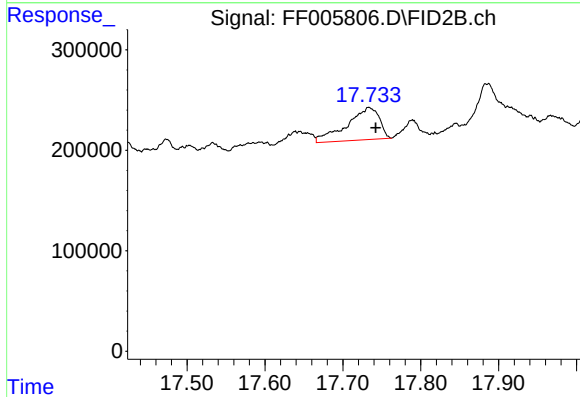
#10 N-TETRACOSANE

R.T.: 14.846 min
Delta R.T.: -0.039 min
Response: 1059903
Conc: 7.12 ug/ml



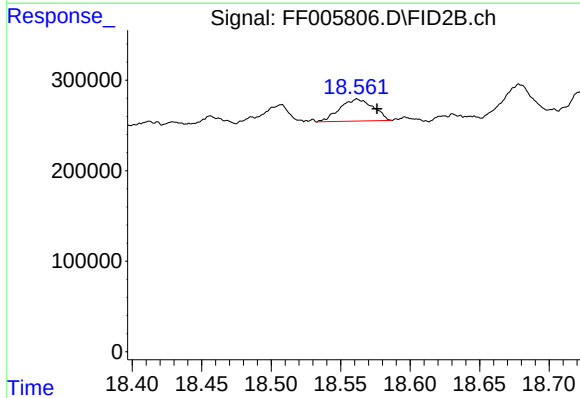
#12 N-OCTACOSANE

R.T.: 16.845 min
Delta R.T.: -0.011 min
Response: 411094
Conc: 2.89 ug/ml



#13 N-TRIACONTANE

R.T.: 17.733 min
Delta R.T.: -0.009 min
Response: 927563
Conc: 6.68 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.562 min
Delta R.T.: -0.014 min
Response: 406852
Conc: 3.04 ug/ml