

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101719\
Data File : FF005825.D
Signal(s) : FID2B.ch
Acq On : 17 Oct 2019 14:45
Operator : DD\AJ
Sample : K5406-01
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 18 00:36:57 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	3753245	28.866 ug/ml
Target Compounds			
3) N-DODECANE	6.452	381856	2.425 ug/ml
4) N-TETRADECANE	8.286f	713296	4.539 ug/ml
12) N-OCTACOSANE	16.841	754647	5.299 ug/ml
13) N-TRIACONTANE	17.728	1000727	7.206 ug/ml
14) N-DOTRIACONTANE	18.561	595037	4.441 ug/ml

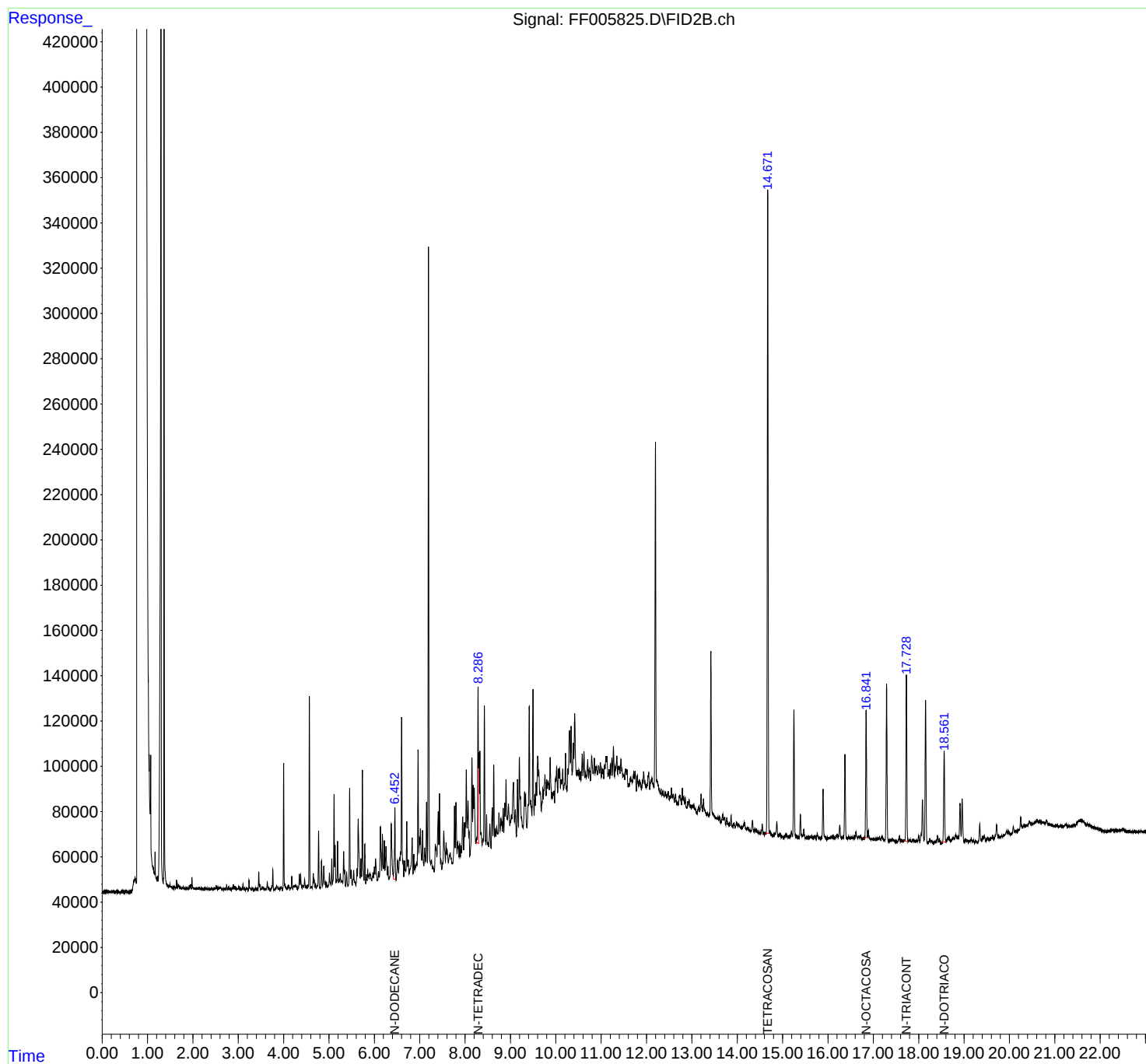
(f)=RT Delta > 1/2 Window

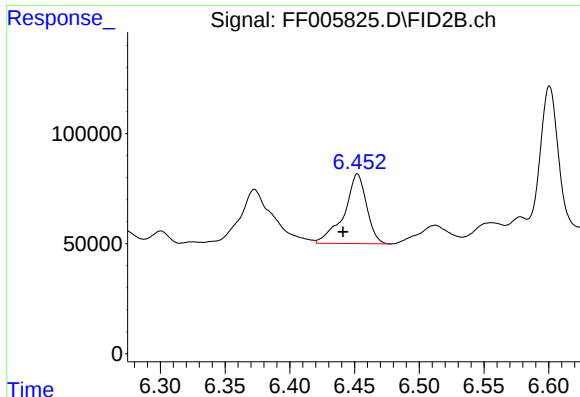
(m)=manual int.

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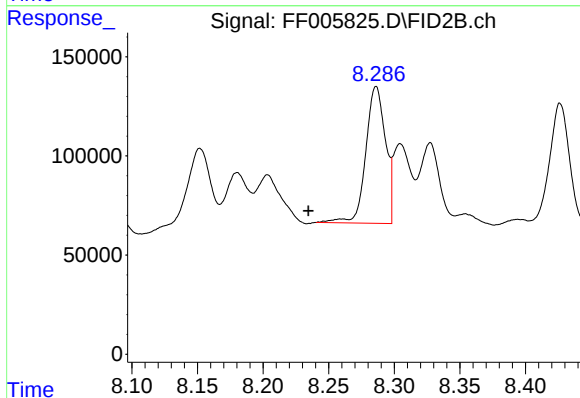
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





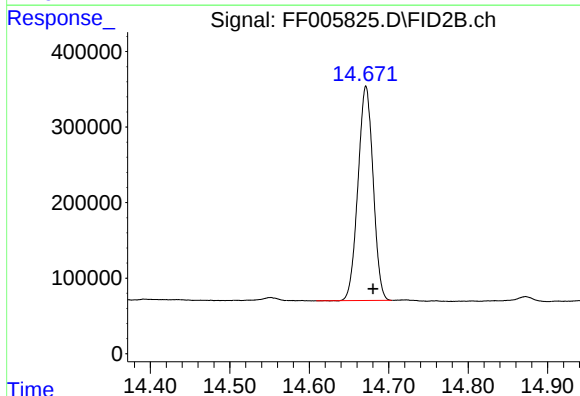
#3 N-DODECANE

R.T.: 6.452 min
Delta R.T.: 0.011 min
Response: 381856
Conc: 2.42 ug/ml



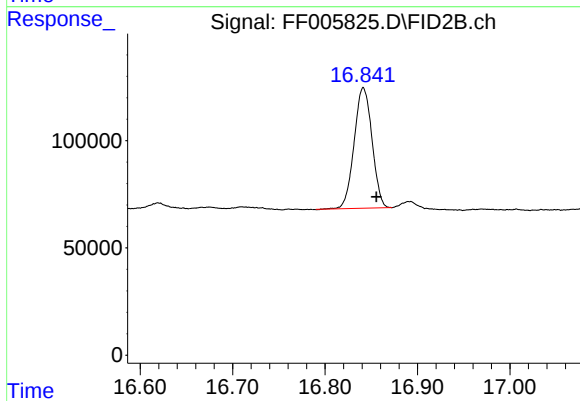
#4 N-TETRADECANE

R.T.: 8.286 min
Delta R.T.: 0.052 min
Response: 713296
Conc: 4.54 ug/ml



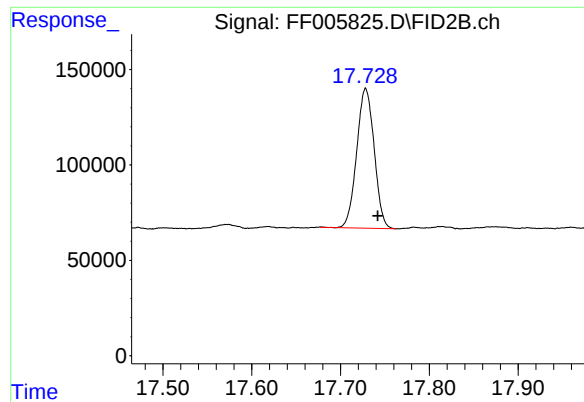
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.671 min
Delta R.T.: -0.009 min
Response: 3753245
Conc: 28.87 ug/ml



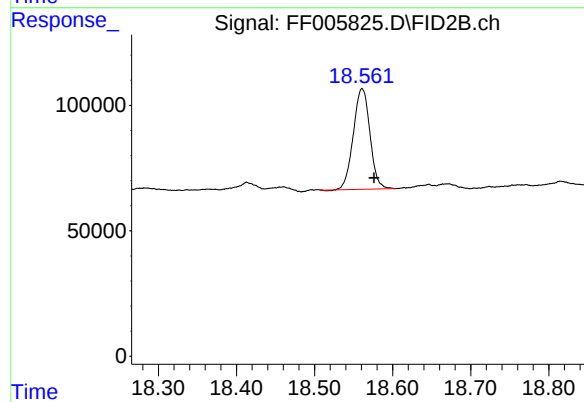
#12 N-OCTACOSANE

R.T.: 16.841 min
Delta R.T.: -0.014 min
Response: 754647
Conc: 5.30 ug/ml



#13 N-TRIACONTANE

R.T.: 17.728 min
Delta R.T.: -0.014 min
Response: 1000727
Conc: 7.21 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.561 min
Delta R.T.: -0.015 min
Response: 595037
Conc: 4.44 ug/ml