

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101719\
 Data File : FF005826.D
 Signal(s) : FID2B.ch
 Acq On : 17 Oct 2019 15:14
 Operator : DD\AJ
 Sample : K5406-02
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 18 00:37:09 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	2546044	19.582 ug/ml
Target Compounds			
3) N-DODECANE	6.453	517834	3.288 ug/ml
4) N-TETRADECANE	8.288f	533165	3.393 ug/ml
11) N-HEXACOSANE	15.893	365199	2.503 ug/ml
12) N-OCTACOSANE	16.842	783460	5.501 ug/ml
13) N-TRIACONTANE	17.728	946540	6.815 ug/ml
14) N-DOTRIACONTANE	18.560	553639	4.132 ug/ml

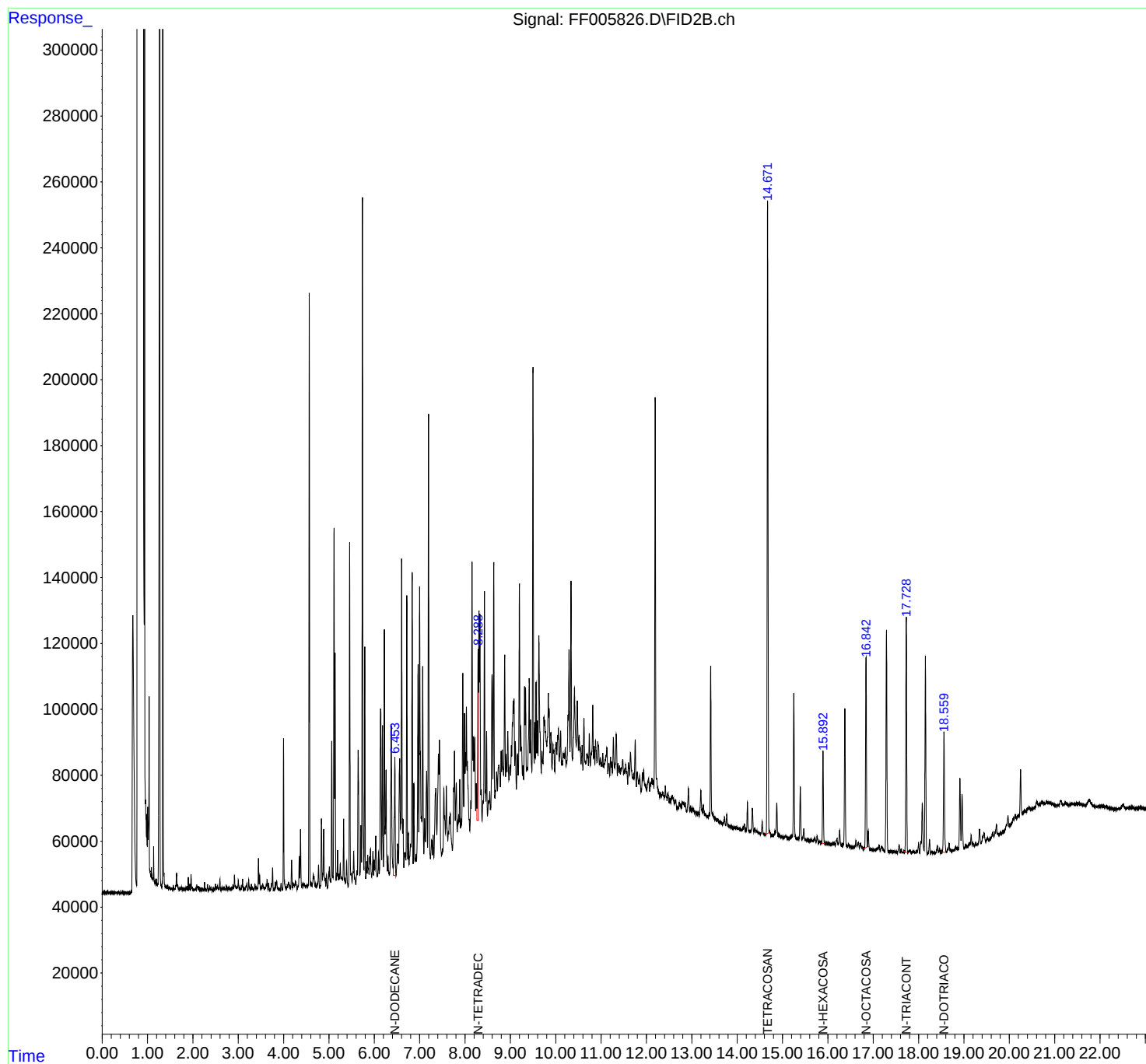
(f)=RT Delta > 1/2 Window

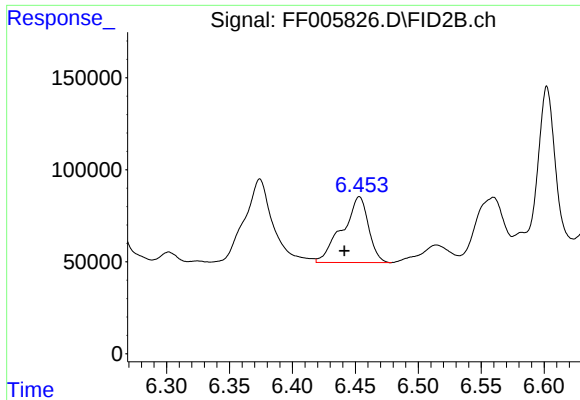
(m)=manual int.

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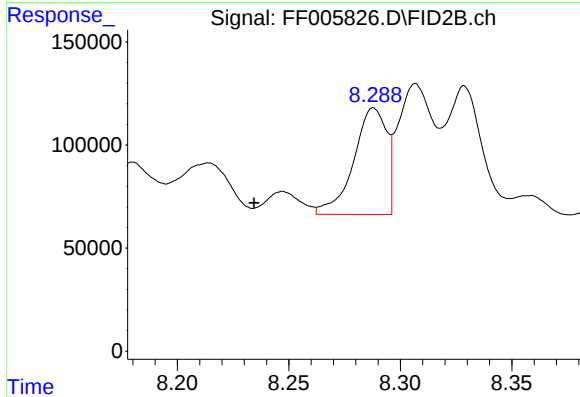
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





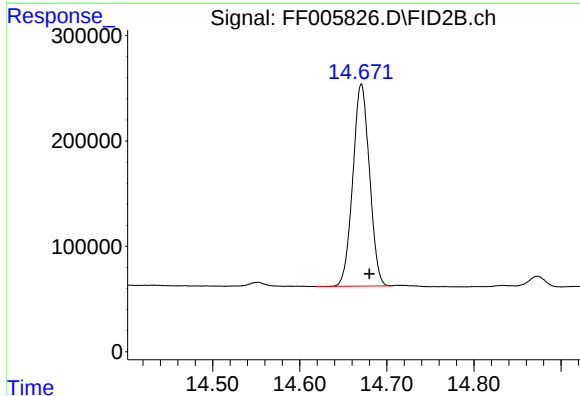
#3 N-DODECANE

R.T.: 6.453 min
Delta R.T.: 0.012 min
Response: 517834
Conc: 3.29 ug/ml



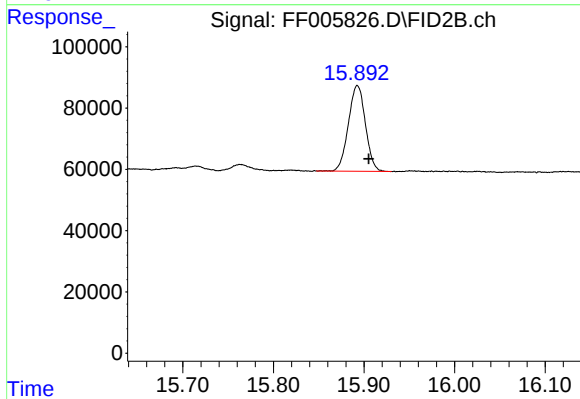
#4 N-TETRADECANE

R.T.: 8.288 min
Delta R.T.: 0.054 min
Response: 533165
Conc: 3.39 ug/ml



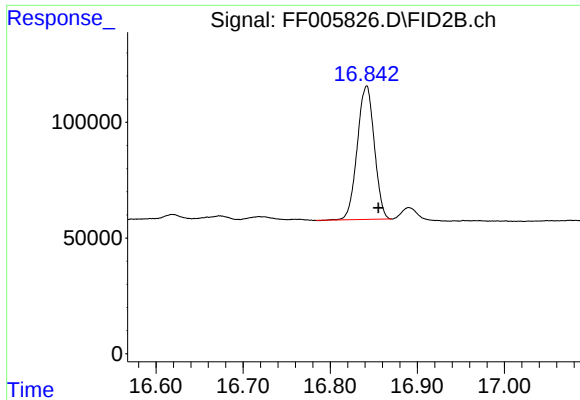
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.671 min
Delta R.T.: -0.009 min
Response: 2546044
Conc: 19.58 ug/ml



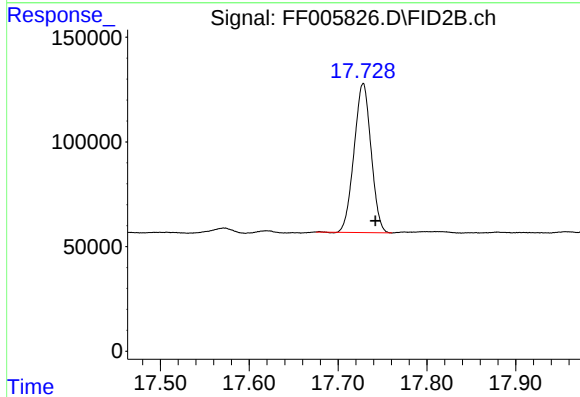
#11 N-HEXACOSANE

R.T.: 15.893 min
Delta R.T.: -0.012 min
Response: 365199
Conc: 2.50 ug/ml



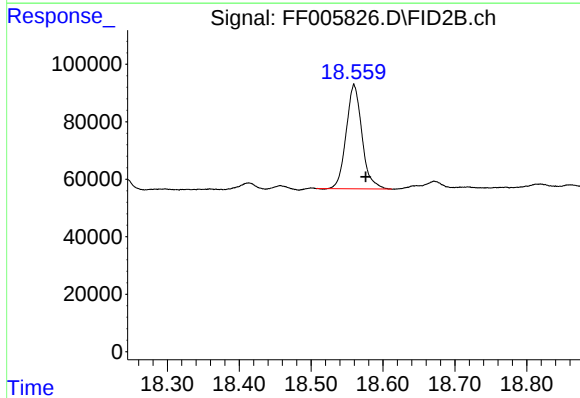
#12 N-OCTACOSANE

R.T.: 16.842 min
Delta R.T.: -0.014 min
Response: 783460
Conc: 5.50 ug/ml



#13 N-TRIACONTANE

R.T.: 17.728 min
Delta R.T.: -0.014 min
Response: 946540
Conc: 6.82 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.560 min
Delta R.T.: -0.016 min
Response: 553639
Conc: 4.13 ug/ml