

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062119\
 Data File : FF004837.D
 Signal(s) : FID2B.ch
 Acq On : 21 Jun 2019 14:19
 Operator : DD\AJ
 Sample : K3441-03
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 21 22:43:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:21:19 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...	14.697	2053491	16.817 ug/ml
Target Compounds			
4) N-TETRADECANE	8.286	995839	6.780 ug/ml
5) N-HEXADECANE	9.829	73886	0.500 ug/ml
10) N-TETRACOSANE	14.945	86479	0.624 ug/ml
11) N-HEXACOSANE	15.926	106555	0.782 ug/ml
12) N-OCTACOSANE	16.881	253129	1.862 ug/ml
13) N-TRIACONTANE	17.773	270286	1.955 ug/ml
14) N-DOTRIACONTANE	18.611	203756	1.473 ug/ml

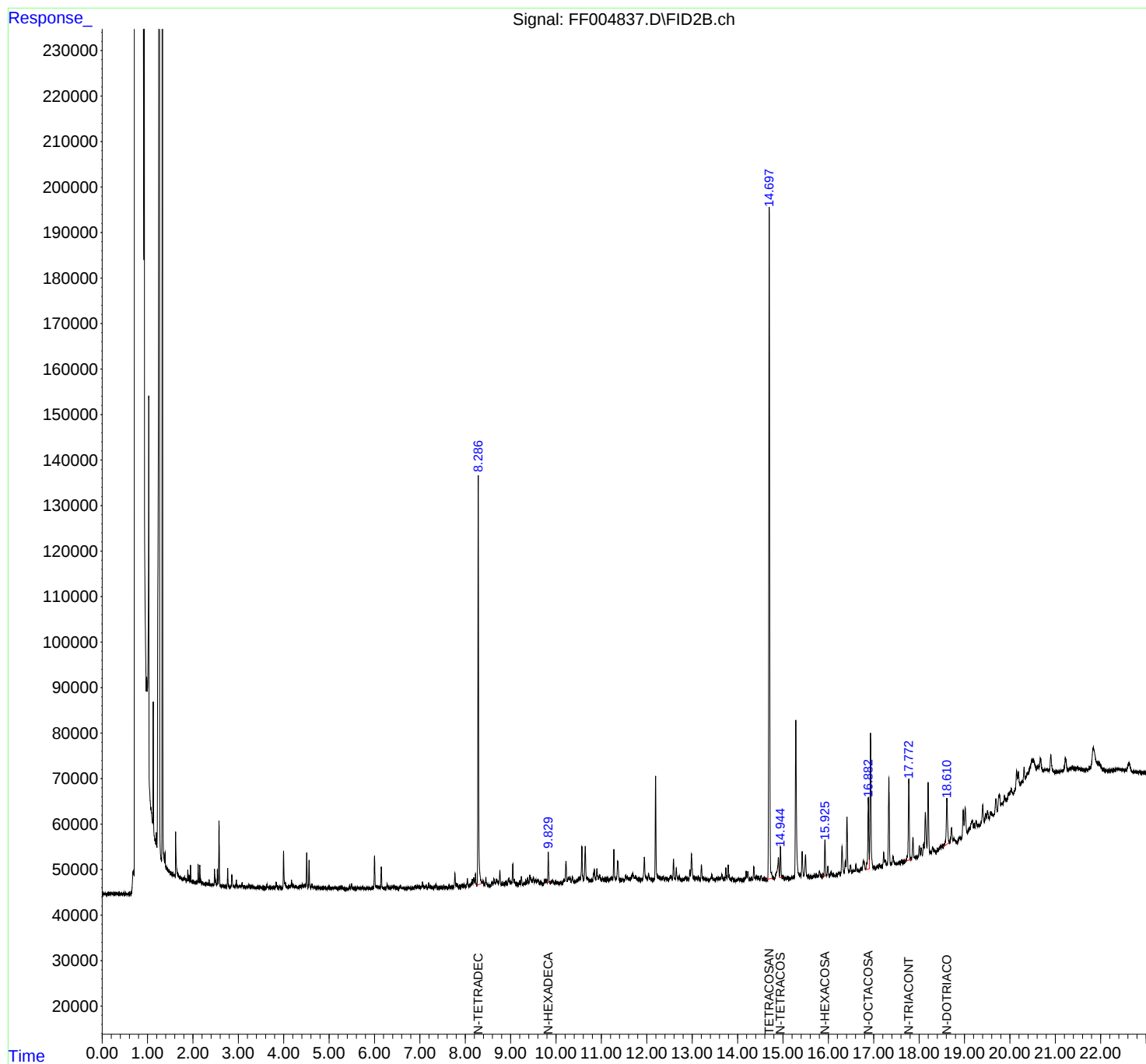
(f)=RT Delta > 1/2 Window

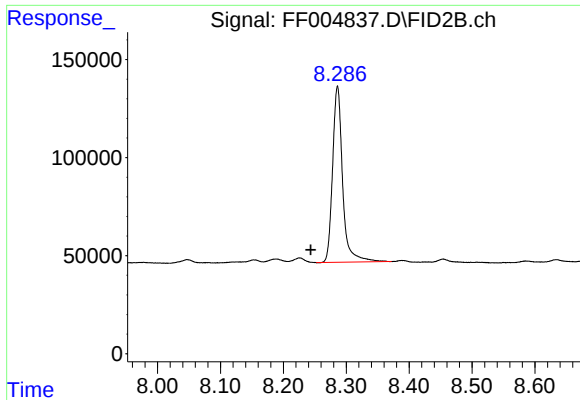
(m)=manual int.

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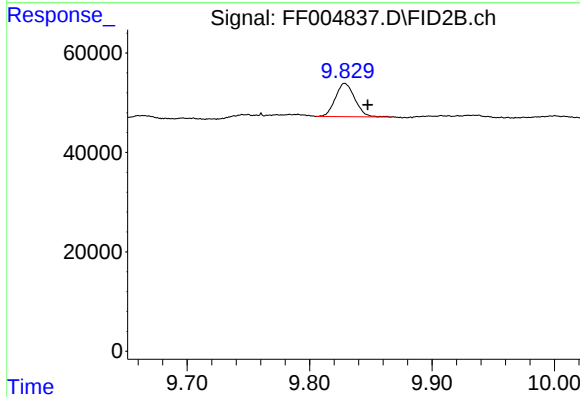
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





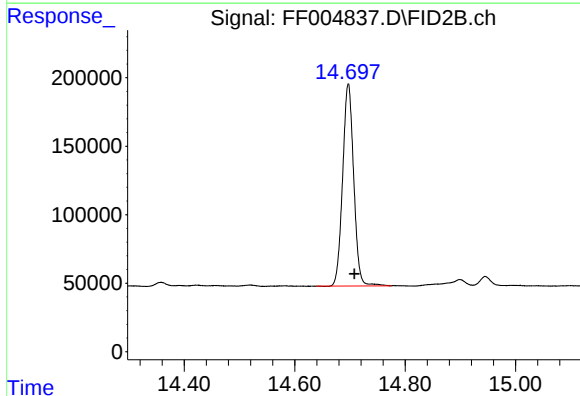
#4 N-TETRADECANE

R.T.: 8.286 min
Delta R.T.: 0.042 min
Response: 995839
Conc: 6.78 ug/ml



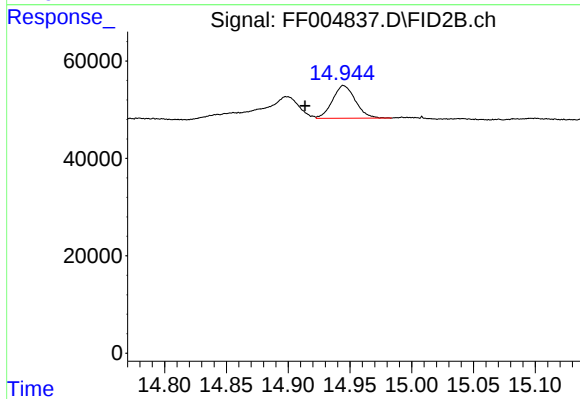
#5 N-HEXADECANE

R.T.: 9.829 min
Delta R.T.: -0.019 min
Response: 73886
Conc: 0.50 ug/ml



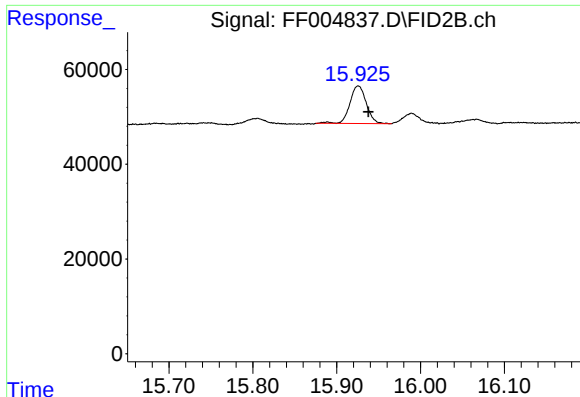
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.697 min
Delta R.T.: -0.011 min
Response: 2053491
Conc: 16.82 ug/ml



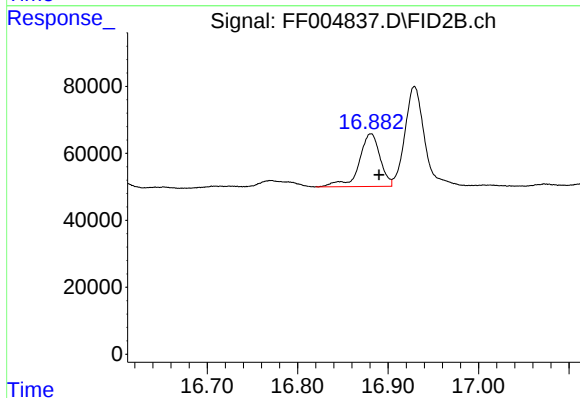
#10 N-TETRACOSANE

R.T.: 14.945 min
Delta R.T.: 0.031 min
Response: 86479
Conc: 0.62 ug/ml



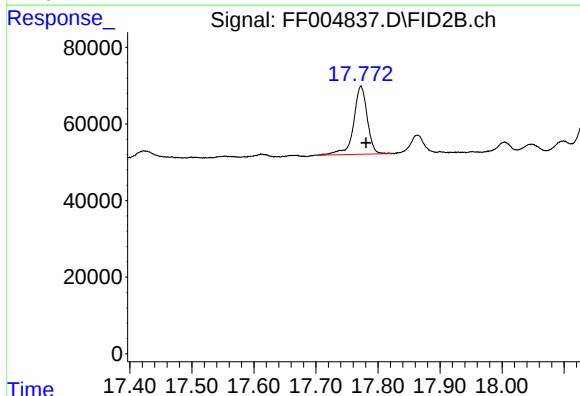
#11 N-HEXACOSANE

R.T.: 15.926 min
Delta R.T.: -0.012 min
Response: 106555
Conc: 0.78 ug/ml



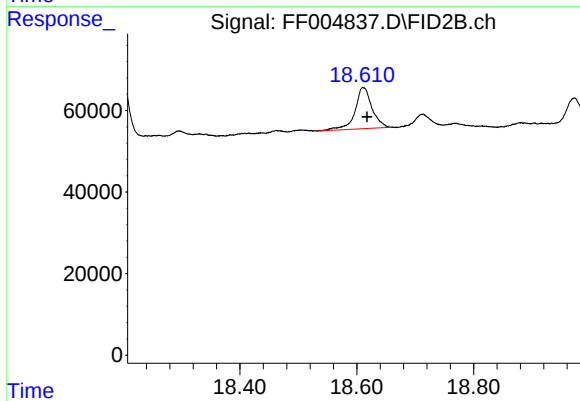
#12 N-OCTACOSANE

R.T.: 16.881 min
Delta R.T.: -0.009 min
Response: 253129
Conc: 1.86 ug/ml



#13 N-TRIACONTANE

R.T.: 17.773 min
Delta R.T.: -0.008 min
Response: 270286
Conc: 1.95 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.611 min
Delta R.T.: -0.006 min
Response: 203756
Conc: 1.47 ug/ml