

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102419\
 Data File : FF005873.D
 Signal(s) : FID2B.ch
 Acq On : 24 Oct 2019 13:04
 Operator : DD\AJ
 Sample : K5145-04
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 25 00:43:18 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...	14.672	2153179	16.560 ug/ml
Target Compounds			
4) N-TETRADECANE	8.289f	1335402	8.497 ug/ml
7) N-EICOSANE	12.639f	827912	5.347 ug/ml
10) N-TETRACOSANE	14.852	523387	3.517 ug/ml
12) N-OCTACOSANE	16.845	363088	2.549 ug/ml
13) N-TRIACONTANE	17.733	809754	5.830 ug/ml
14) N-DOTRIACONTANE	18.562	550509	4.108 ug/ml

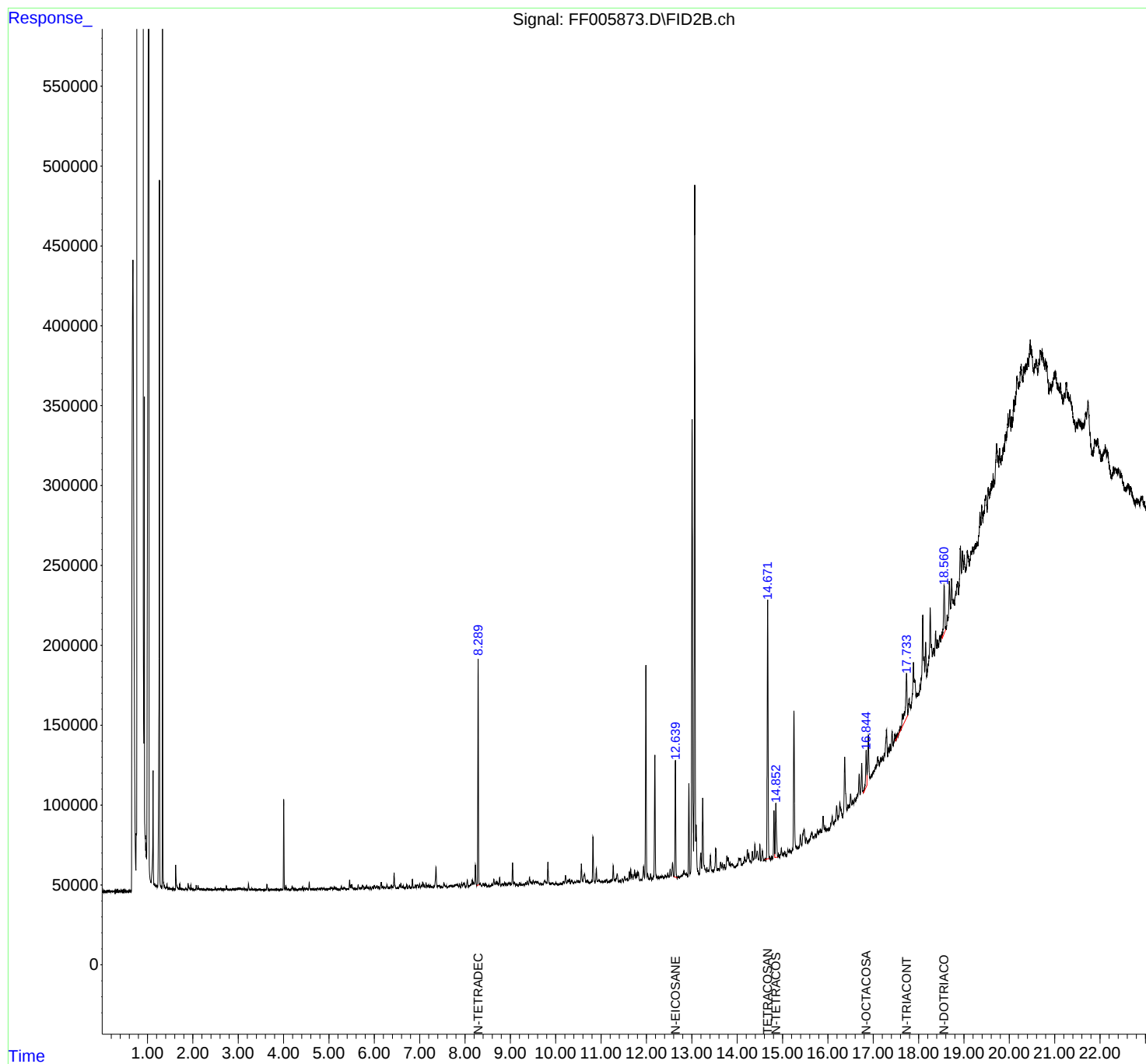
(f)=RT Delta > 1/2 Window

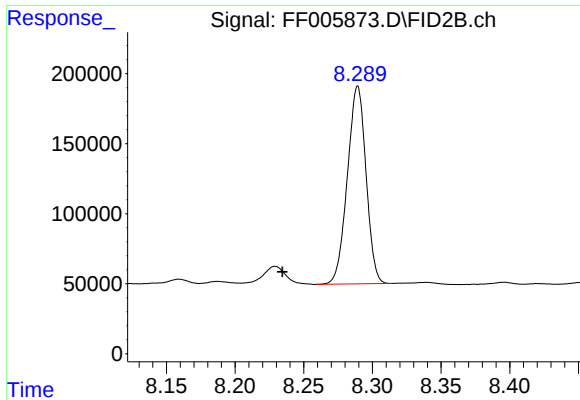
(m)=manual int.

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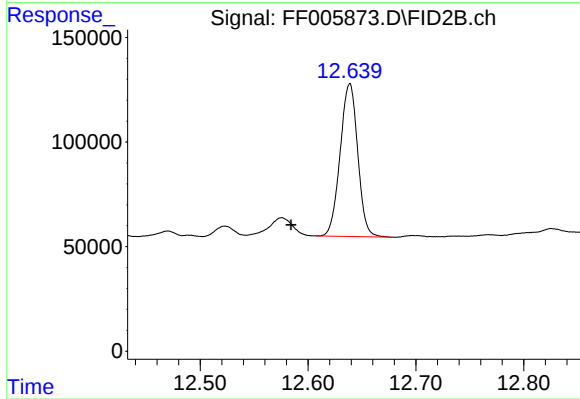
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





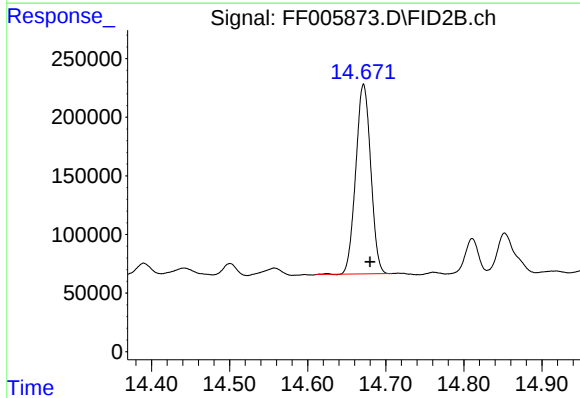
#4 N-TETRADECANE

R.T.: 8.289 min
Delta R.T.: 0.055 min
Response: 1335402
Conc: 8.50 ug/ml



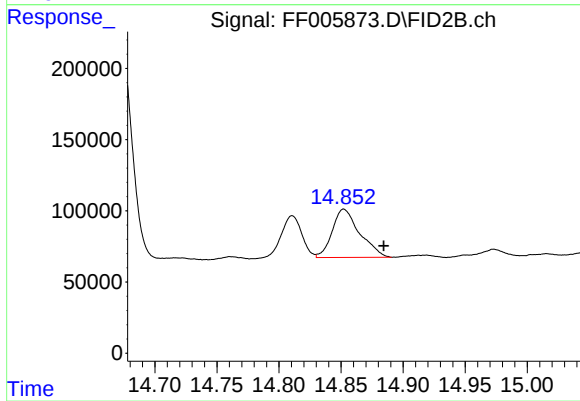
#7 N-EICOSANE

R.T.: 12.639 min
Delta R.T.: 0.054 min
Response: 827912
Conc: 5.35 ug/ml



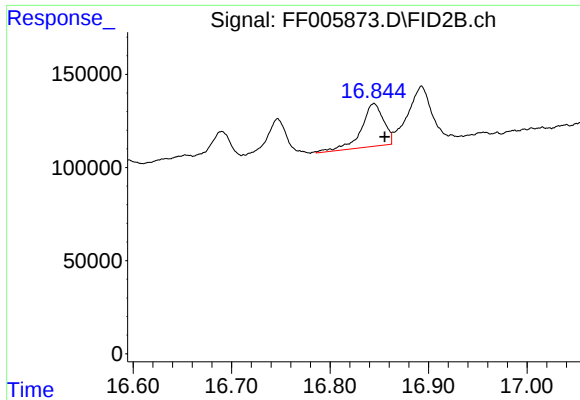
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.672 min
Delta R.T.: -0.009 min
Response: 2153179
Conc: 16.56 ug/ml



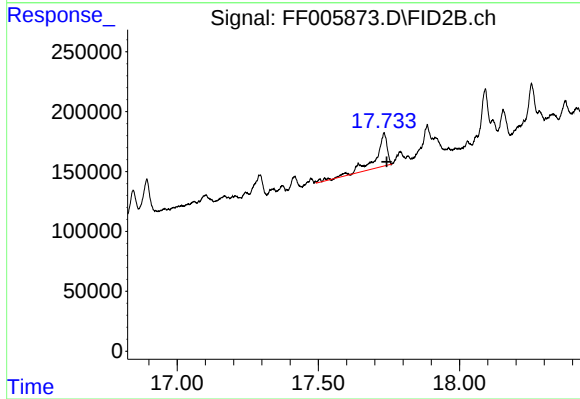
#10 N-TETRACOSANE

R.T.: 14.852 min
Delta R.T.: -0.032 min
Response: 523387
Conc: 3.52 ug/ml



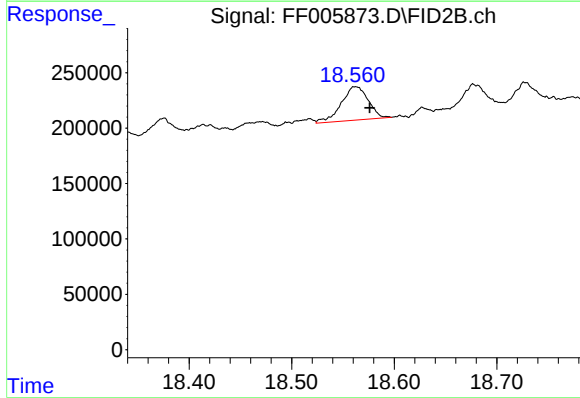
#12 N-OCTACOSANE

R.T.: 16.845 min
Delta R.T.: -0.011 min
Response: 363088
Conc: 2.55 ug/ml



#13 N-TRIACONTANE

R.T.: 17.733 min
Delta R.T.: -0.009 min
Response: 809754
Conc: 5.83 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.562 min
Delta R.T.: -0.014 min
Response: 550509
Conc: 4.11 ug/ml