

Data Path : P:\HPCHEM1\FID E\Data\FE021218\
 Data File : FE026206.D
 Signal(s) : FID1B.CH
 Acq On : 12 Feb 2018 13:35
 Operator : UA/AJ
 Sample : J1501-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 13 05:43:24 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Mon Feb 12 17:48:44 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.733	2215090	13.965 ug/ml
Target Compounds			
4) N-TETRADECANE	8.378f	386643	2.063 ug/ml
5) N-HEXADECANE	9.889	317034	1.597 ug/ml
12) N-OCTACOSANE	16.950	389951	2.569 ug/ml
13) N-TRIACONTANE	17.882f	184261	1.209 ug/ml
14) N-DOTRIACONTANE	18.724f	175013	1.125 ug/ml

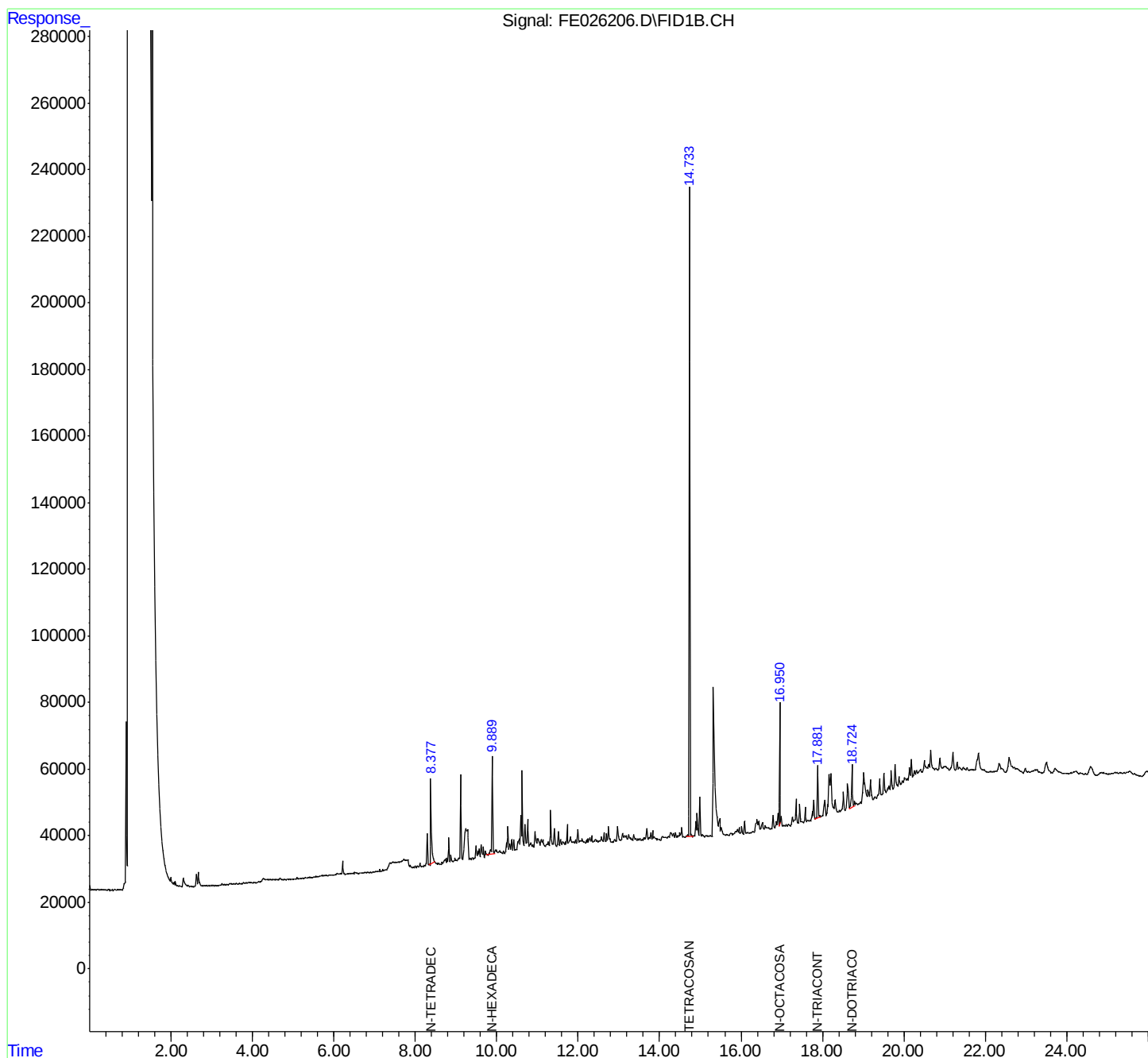
(f)=RT Delta > 1/2 Window

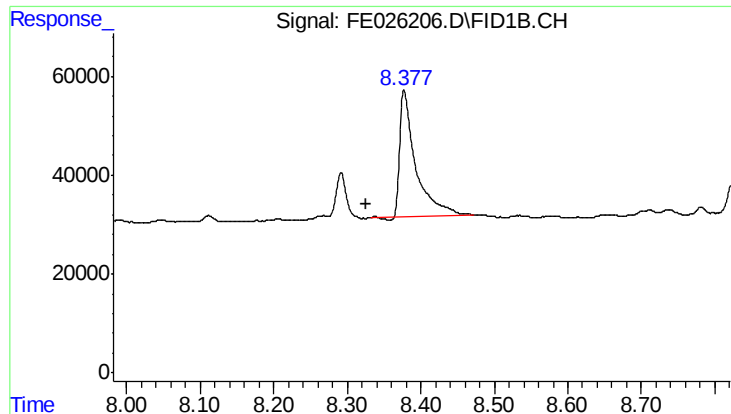
(m)=manual int.

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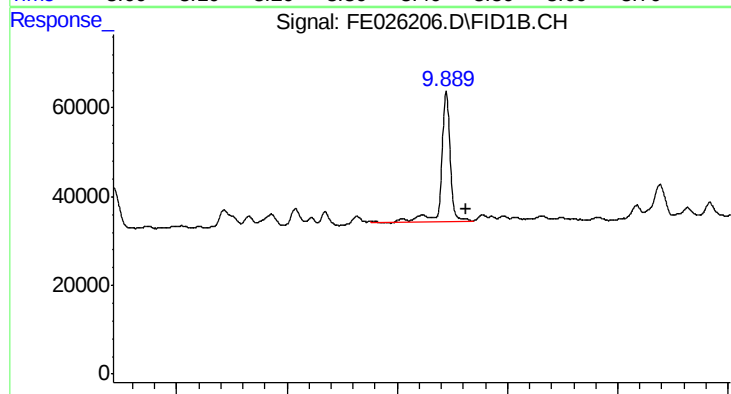
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





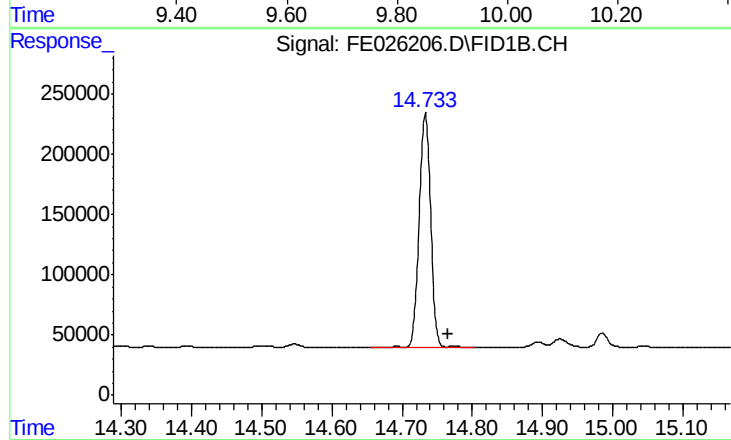
#4 N-TETRADECANE

R.T.: 8.378 min
Delta R.T.: 0.052 min
Response: 386643
Conc: 2.06 ug/ml



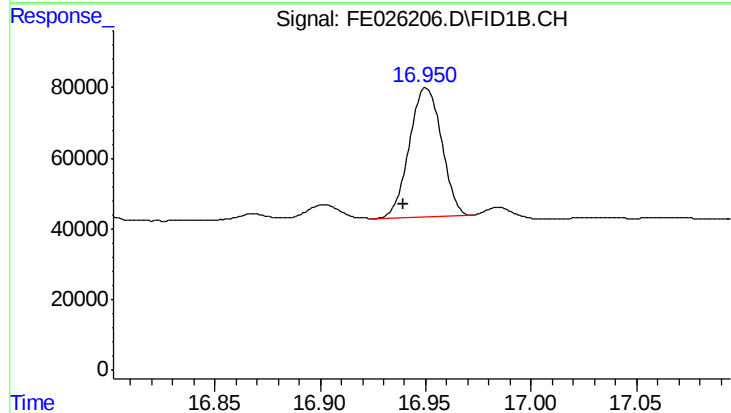
#5 N-HEXADECANE

R.T.: 9.889 min
Delta R.T.: -0.037 min
Response: 317034
Conc: 1.60 ug/ml



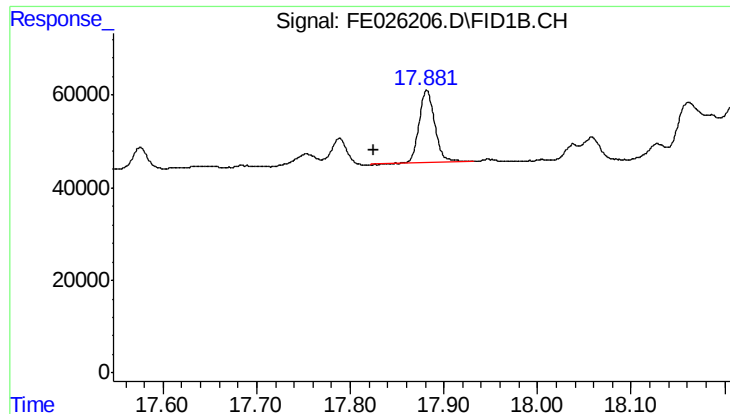
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.733 min
Delta R.T.: -0.032 min
Response: 2215090
Conc: 13.97 ug/ml



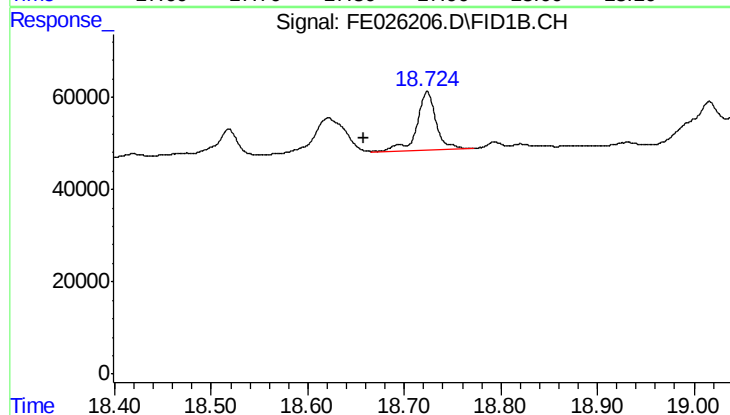
#12 N-OCTACOSANE

R.T.: 16.950 min
Delta R.T.: 0.011 min
Response: 389951
Conc: 2.57 ug/ml



#13 N-TRIACONTANE

R.T.: 17.882 min
Delta R.T.: 0.056 min
Response: 184261
Conc: 1.21 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.724 min
Delta R.T.: 0.066 min
Response: 175013
Conc: 1.13 ug/ml