

Data Path : P:\HPCHEM1\FID E\Data\FE042318\
 Data File : FE026713.D
 Signal(s) : FID1B.CH
 Acq On : 23 Apr 2018 14:52
 Operator : UA/AJ
 Sample : J2461-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 24 01:28:04 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE040918.M
 Quant Title :
 QLast Update : Mon Apr 09 14:09:36 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...	15.304	553545	2.833 ug/ml
Target Compounds			
4) N-TETRADECANE	8.888f	128504	0.627 ug/ml
6) N-OCTADECANE	11.873	251286	1.074 ug/ml
7) N-EICOSANE	13.195	210406	0.903 ug/ml
12) N-OCTACOSANE	17.555f	339371	1.842 ug/ml
13) N-TRIACONTANE	18.389	159398	0.930 ug/ml
14) N-DOTRIACONTANE	19.225	275447	1.538 ug/ml

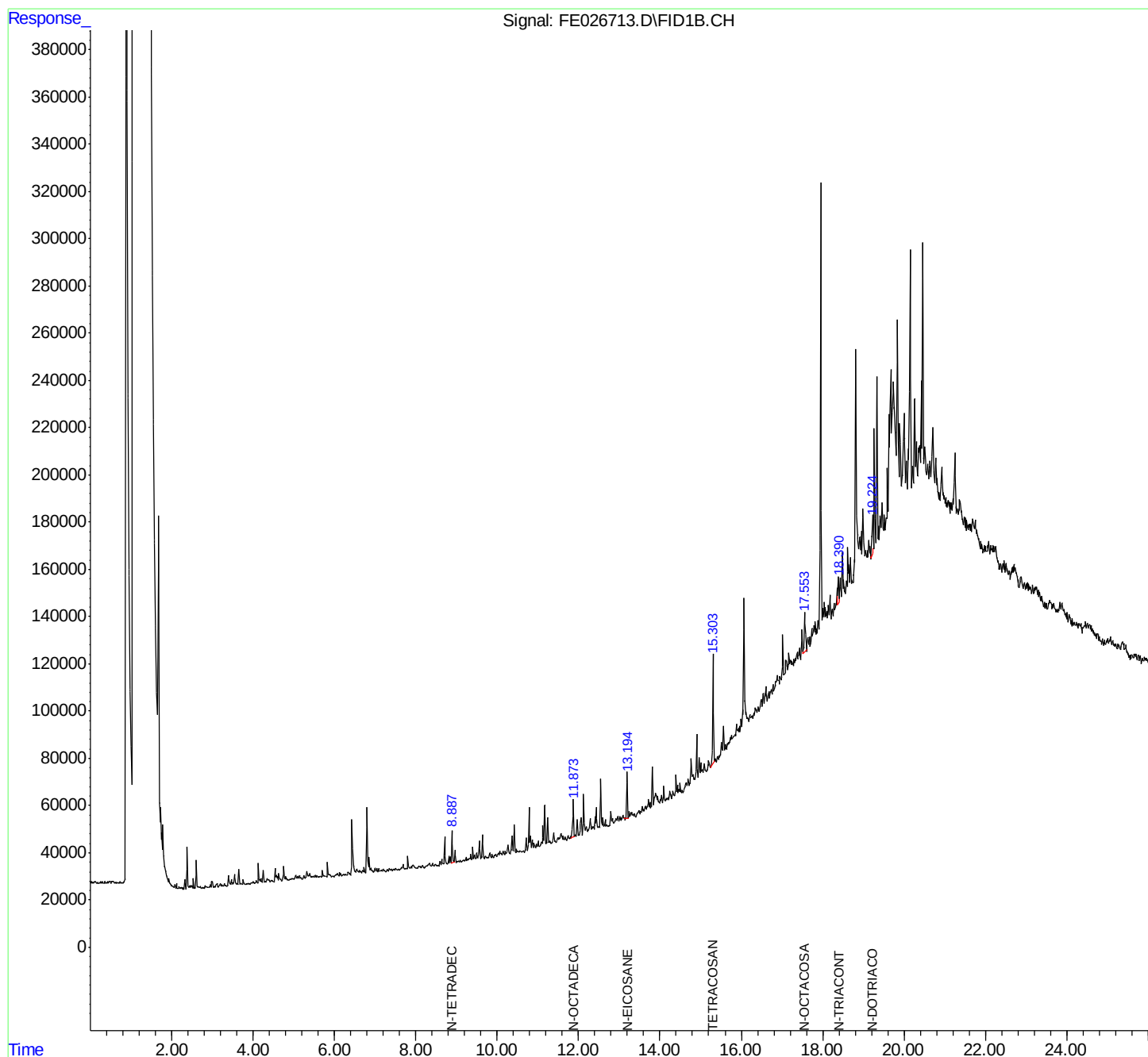
(f)=RT Delta > 1/2 Window

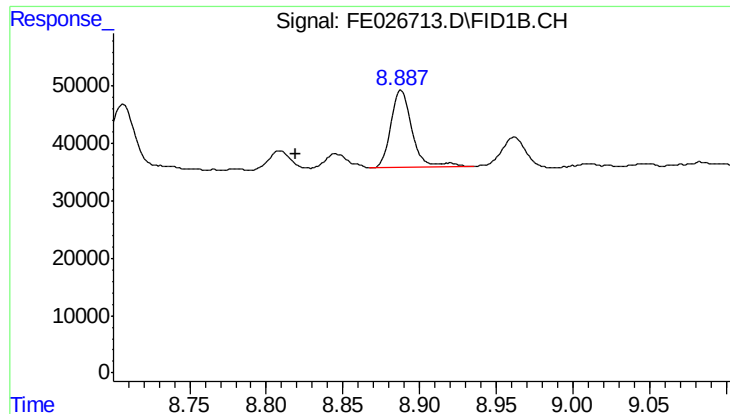
(m)=manual int.

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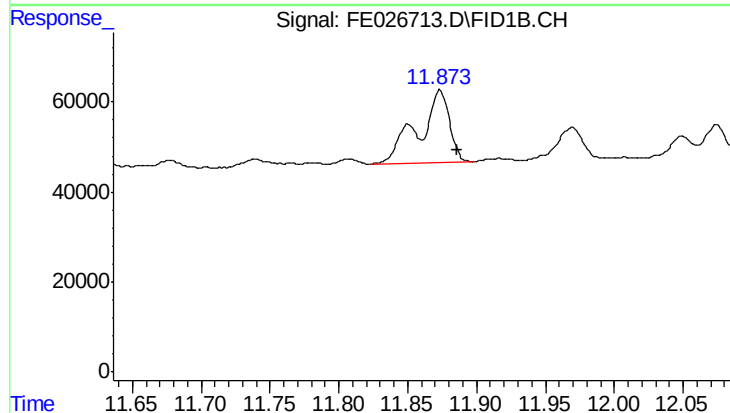
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





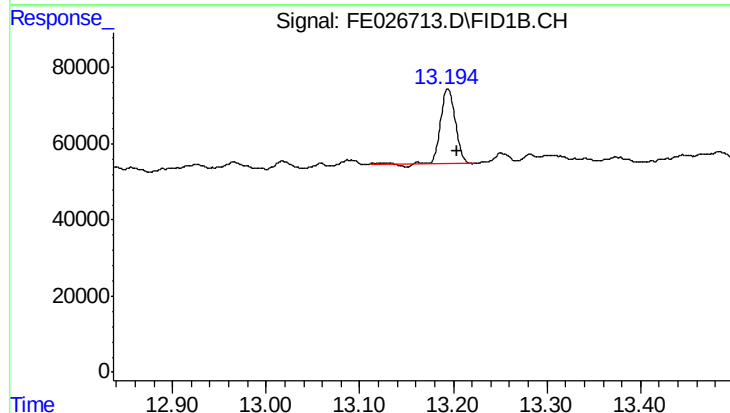
#4 N-TETRADECANE

R.T.: 8.888 min
Delta R.T.: 0.068 min
Response: 128504
Conc: 0.63 ug/ml



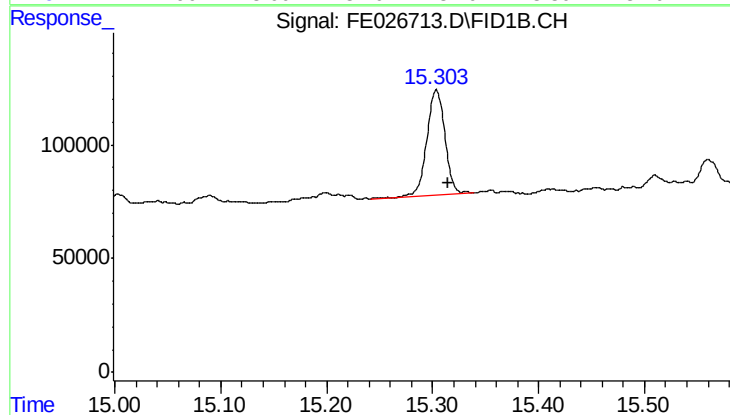
#6 N-OCTADECANE

R.T.: 11.873 min
Delta R.T.: -0.012 min
Response: 251286
Conc: 1.07 ug/ml



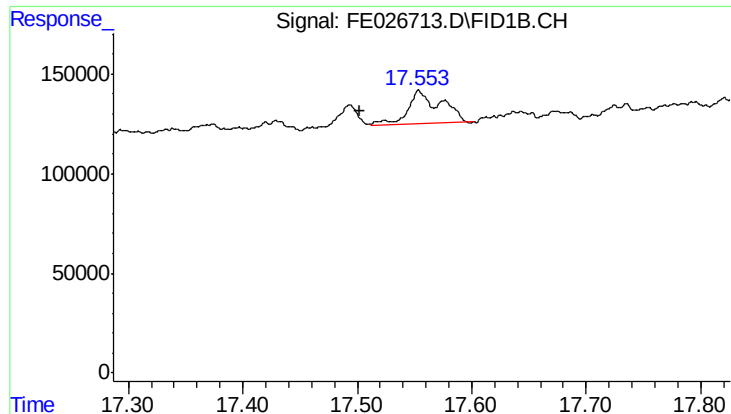
#7 N-EICOSANE

R.T.: 13.195 min
Delta R.T.: -0.010 min
Response: 210406
Conc: 0.90 ug/ml



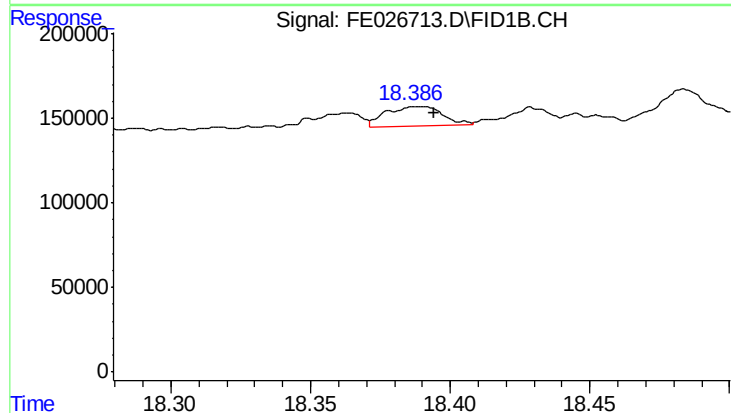
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.304 min
Delta R.T.: -0.011 min
Response: 553545
Conc: 2.83 ug/ml



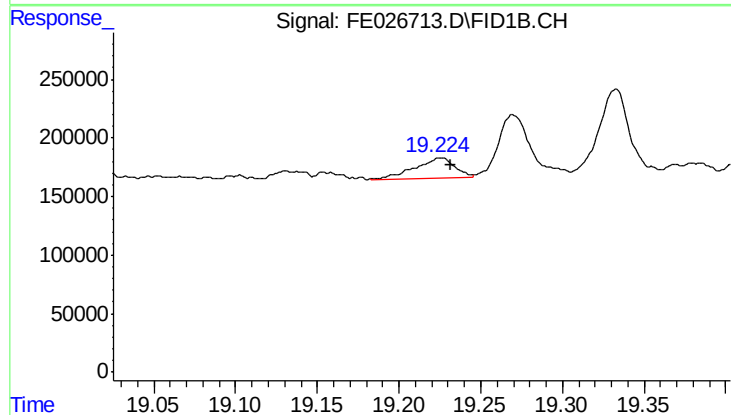
#12 N-OCTACOSANE

R.T.: 17.555 min
Delta R.T.: 0.052 min
Response: 339371
Conc: 1.84 ug/ml



#13 N-TRIACONTANE

R.T.: 18.389 min
Delta R.T.: -0.005 min
Response: 159398
Conc: 0.93 ug/ml



#14 N-DOTRIACONTANE

R.T.: 19.225 min
Delta R.T.: -0.006 min
Response: 275447
Conc: 1.54 ug/ml