

Data Path : P:\HPCHEM1\FID D\Data\FD011018\
 Data File : FD019038.D
 Signal(s) : FID2B.CH
 Acq On : 10 Jan 2018 22:40
 Operator : UA/AJ
 Sample : J1043-04
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 11 04:33:04 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\FD010318.M
 Quant Title :
 QLast Update : Wed Jan 03 14:14:22 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...	14.353	1438511	19.791 ug/ml
Target Compounds			
4) N-TETRADECANE	8.009f	250372	2.932 ug/ml
5) N-HEXADECANE	9.530	217688	2.502 ug/ml
7) N-EICOSANE	12.312	1767421	20.067 ug/ml
10) N-TETRACOSANE	14.523	1126043	13.093 ug/ml
11) N-HEXACOSANE	15.632f	305406	3.553 ug/ml
12) N-OCTACOSANE	16.510	1296887	14.899 ug/ml
13) N-TRIACONTANE	17.396	403995	4.422 ug/ml
14) N-DOTRIACONTANE	18.216	682437	7.157 ug/ml
15) N-TETRATRIACONTANE	19.005	209700	2.297 ug/ml

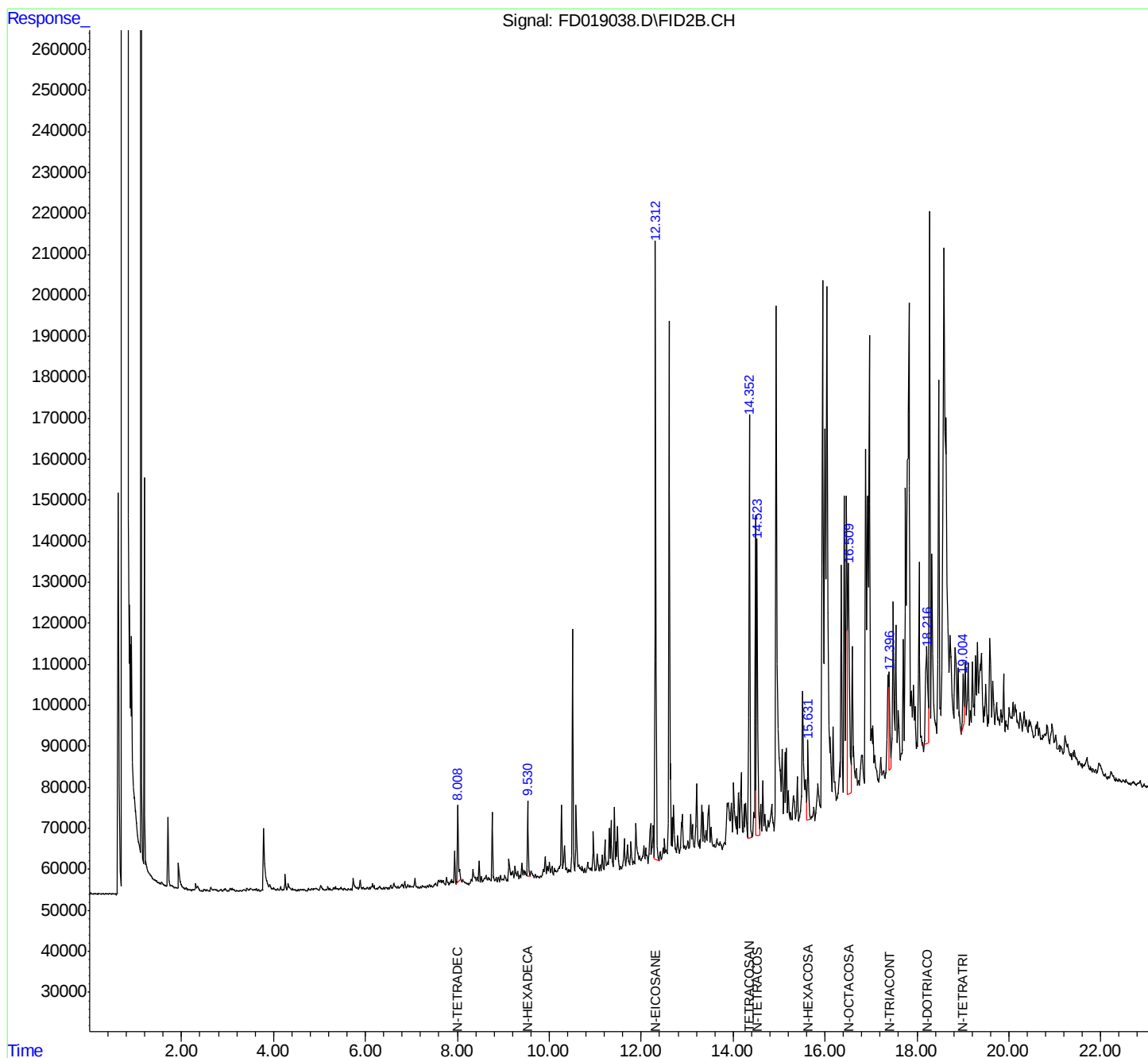
(f)=RT Delta > 1/2 Window

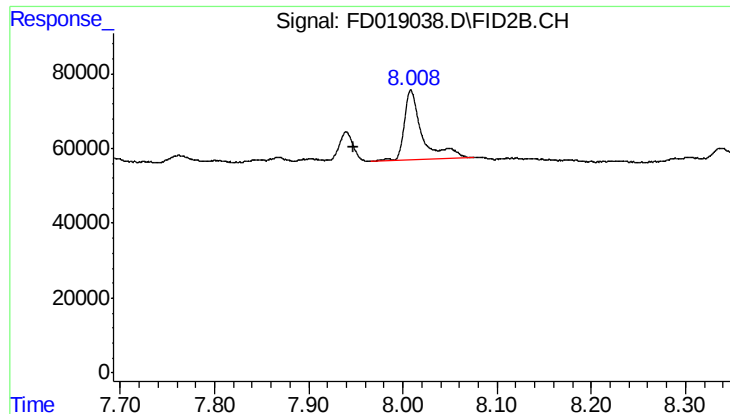
(m)=manual int.

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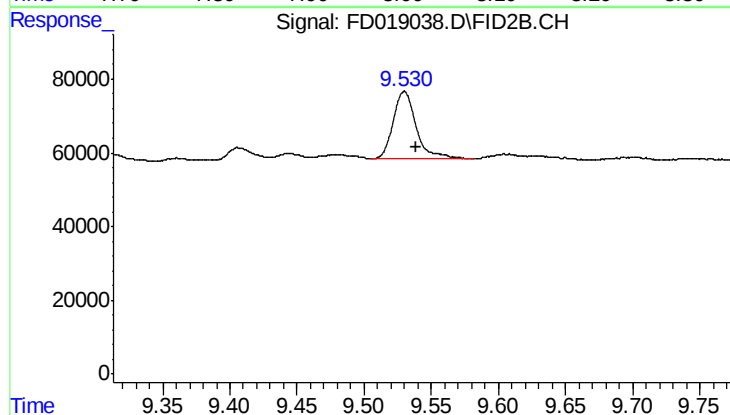
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





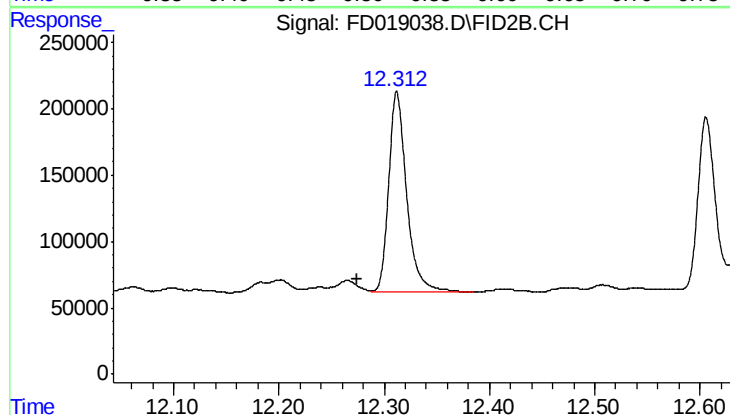
#4 N-TETRADECANE

R.T.: 8.009 min
Delta R.T.: 0.062 min
Response: 250372
Conc: 2.93 ug/ml



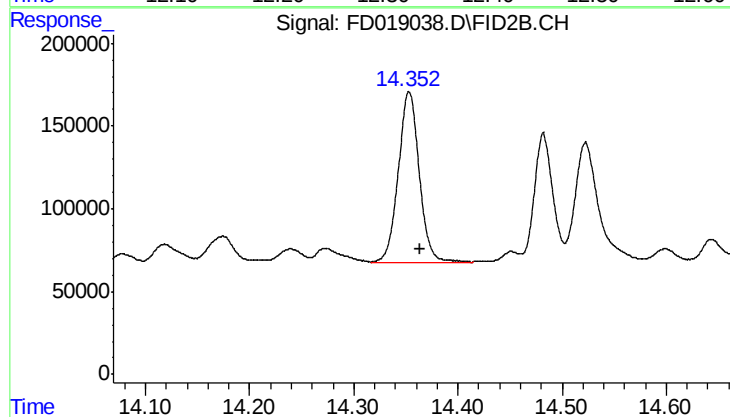
#5 N-HEXADECANE

R.T.: 9.530 min
Delta R.T.: -0.008 min
Response: 217688
Conc: 2.50 ug/ml



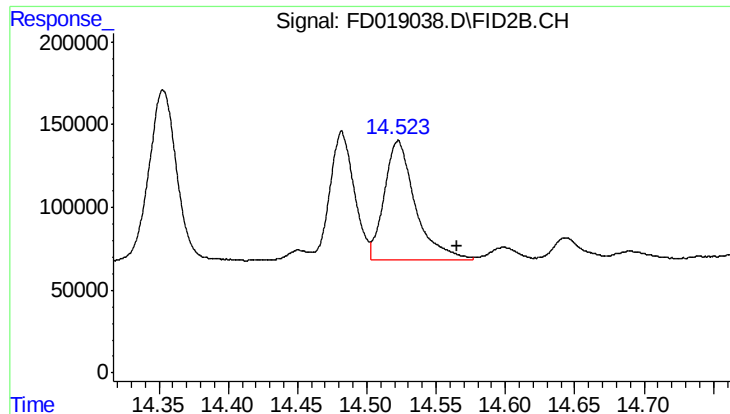
#7 N-EICOSANE

R.T.: 12.312 min
Delta R.T.: 0.037 min
Response: 1767421
Conc: 20.07 ug/ml



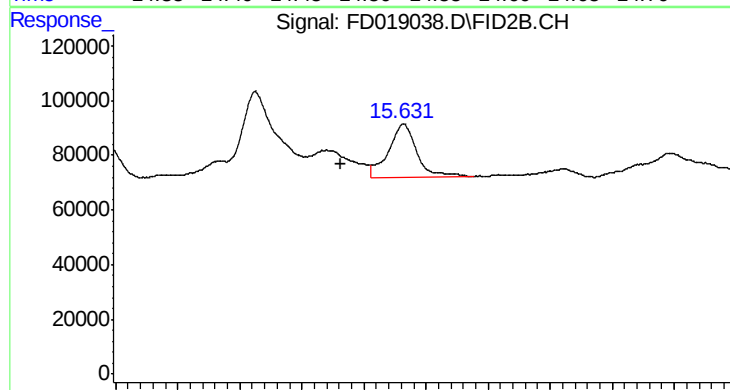
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.353 min
Delta R.T.: -0.010 min
Response: 1438511
Conc: 19.79 ug/ml



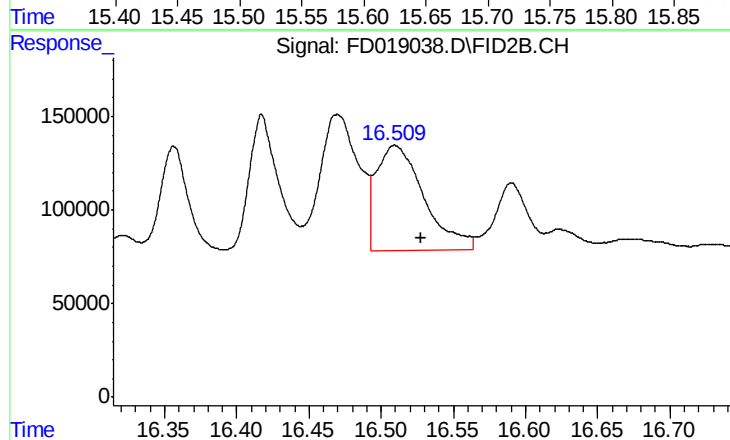
#10 N-TETRACOSANE

R.T.: 14.523 min
Delta R.T.: -0.043 min
Response: 1126043
Conc: 13.09 ug/ml



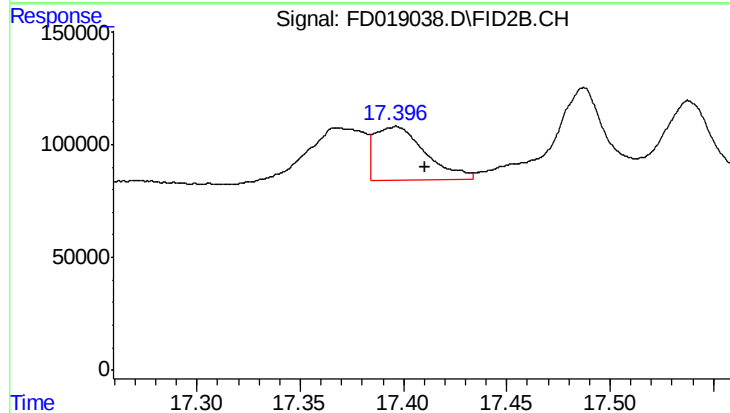
#11 N-HEXACOSANE

R.T.: 15.632 min
Delta R.T.: 0.050 min
Response: 305406
Conc: 3.55 ug/ml



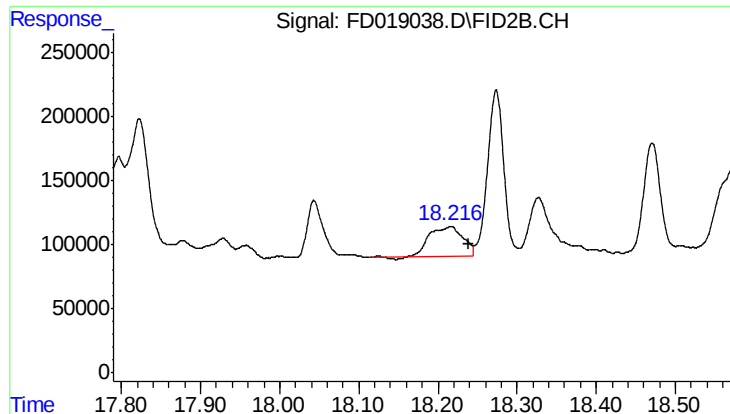
#12 N-OCTACOSANE

R.T.: 16.510 min
Delta R.T.: -0.018 min
Response: 1296887
Conc: 14.90 ug/ml



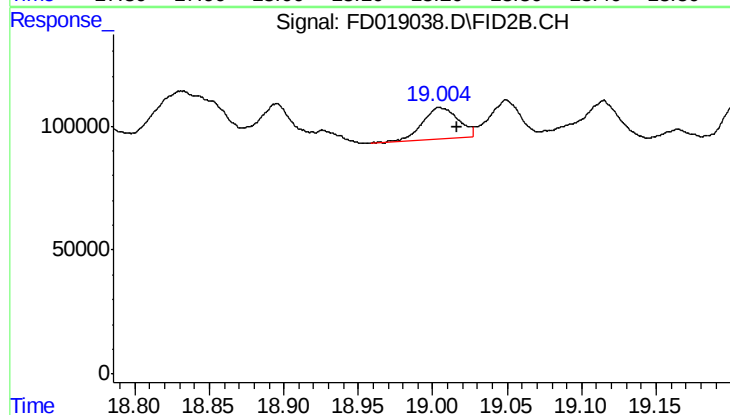
#13 N-TRIACONTANE

R.T.: 17.396 min
Delta R.T.: -0.015 min
Response: 403995
Conc: 4.42 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.216 min
Delta R.T.: -0.023 min
Response: 682437
Conc: 7.16 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.005 min
Delta R.T.: -0.011 min
Response: 209700
Conc: 2.30 ug/ml