

Data Path : P:\HPCHEM1\FID E\Data\FE021218\
 Data File : FE026211.D
 Signal(s) : FID1B.CH
 Acq On : 12 Feb 2018 16:32
 Operator : UA/AJ
 Sample : J1522-05 50X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 13 05:44:23 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...	14.749	365123	2.302 ug/ml
Target Compounds			
4) N-TETRADECANE	8.280	330075	1.761 ug/ml
5) N-HEXADECANE	9.942	525200	2.645 ug/ml
6) N-OCTADECANE	11.330	324392	1.537 ug/ml
7) N-EICOSANE	12.672	228181	1.105 ug/ml
8) N-DOCOSANE	13.880	673716	3.445 ug/ml
10) N-TETRACOSANE	14.982	5058358	27.725 ug/ml
12) N-OCTACOSANE	16.903	4530116	29.842 ug/ml
13) N-TRIACONTANE	17.889f	458370	3.008 ug/ml
14) N-DOTRIACONTANE	18.710f	994751	6.397 ug/ml
16) N-HEXATRIACONTANE	20.205	233454	2.212 ug/ml

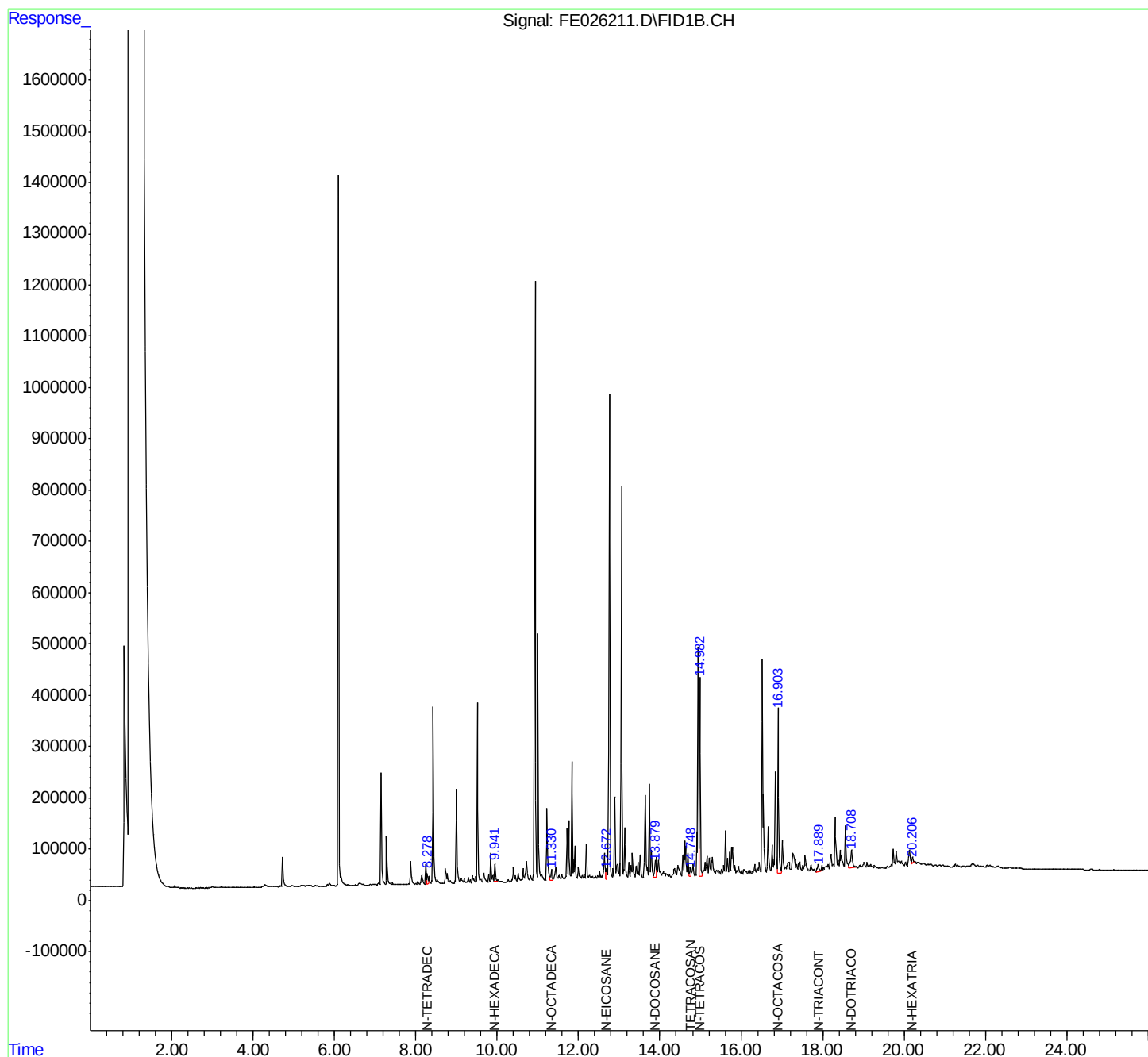
(f)=RT Delta > 1/2 Window

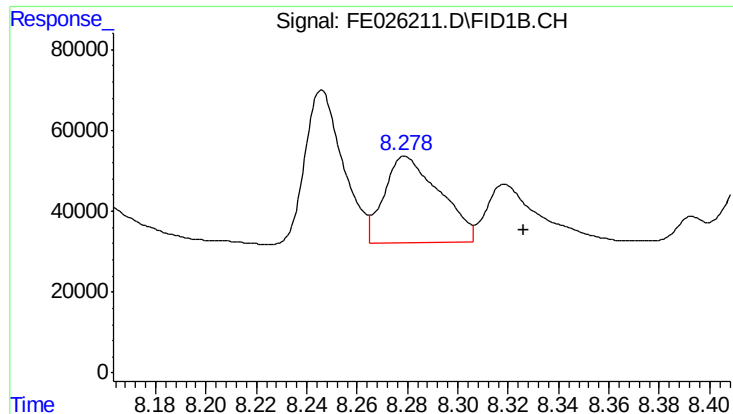
(m)=manual int.

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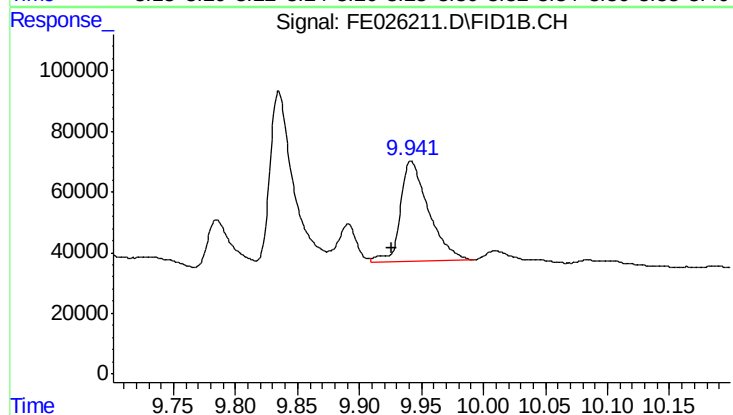
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





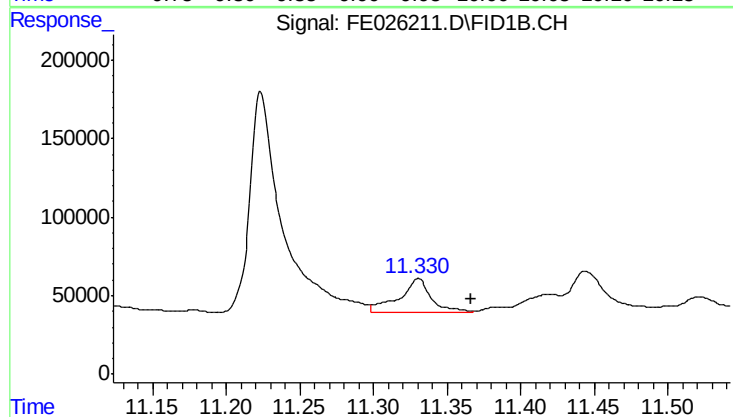
#4 N-TETRADECANE

R.T.: 8.280 min
Delta R.T.: -0.047 min
Response: 330075
Conc: 1.76 ug/ml



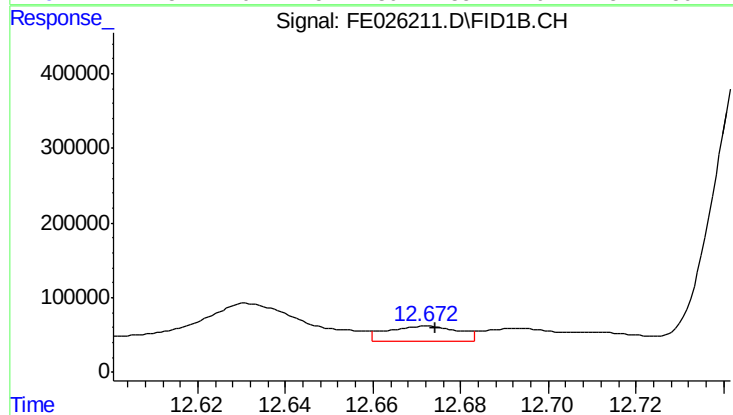
#5 N-HEXADECANE

R.T.: 9.942 min
Delta R.T.: 0.016 min
Response: 525200
Conc: 2.64 ug/ml



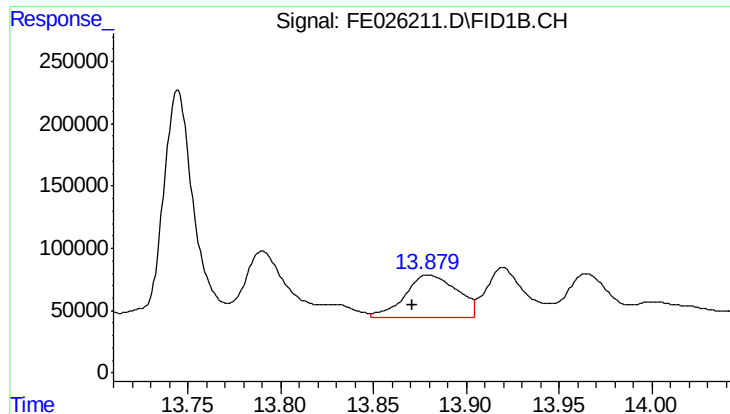
#6 N-OCTADECANE

R.T.: 11.330 min
Delta R.T.: -0.036 min
Response: 324392
Conc: 1.54 ug/ml



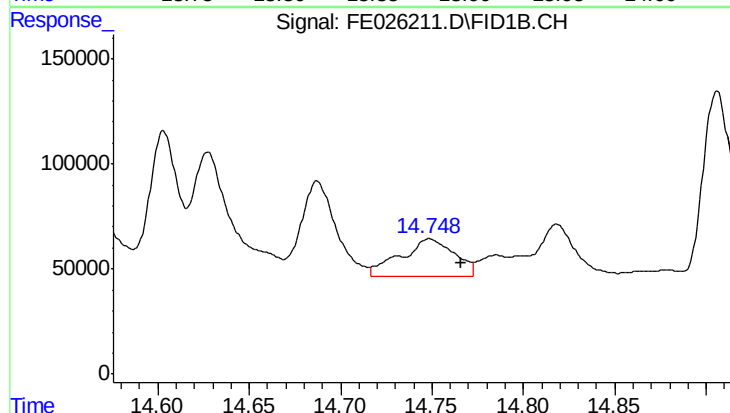
#7 N-EICOSANE

R.T.: 12.672 min
Delta R.T.: -0.002 min
Response: 228181
Conc: 1.10 ug/ml



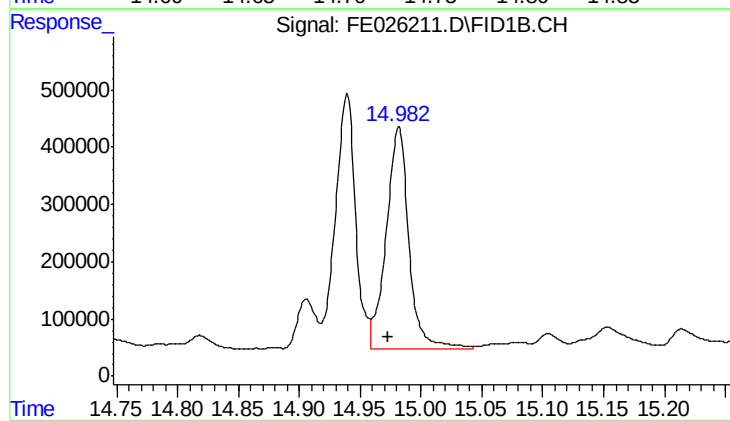
#8 N-DOCOSANE

R.T.: 13.880 min
Delta R.T.: 0.009 min
Response: 673716
Conc: 3.44 ug/ml



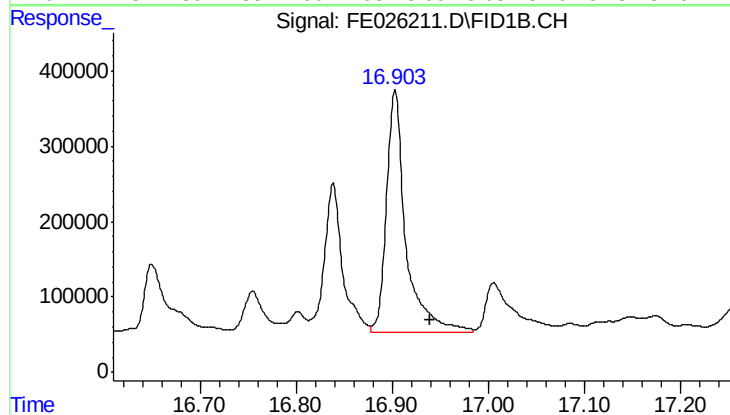
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.749 min
Delta R.T.: -0.017 min
Response: 365123
Conc: 2.30 ug/ml



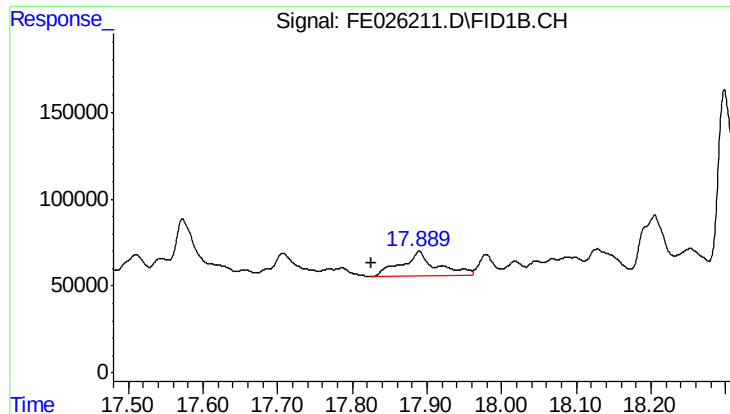
#10 N-TETRACOSANE

R.T.: 14.982 min
Delta R.T.: 0.009 min
Response: 5058358
Conc: 27.72 ug/ml



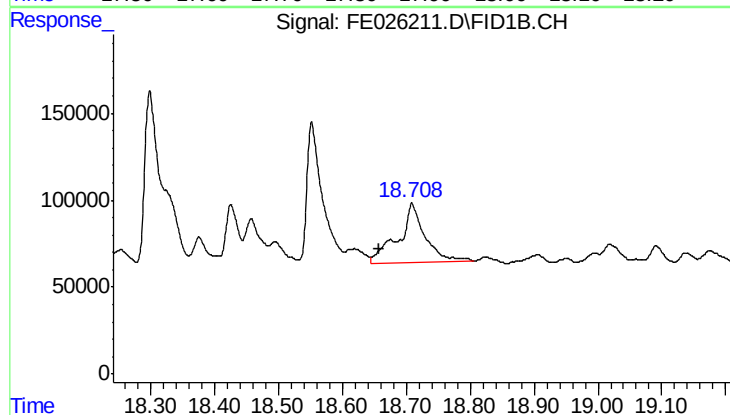
#12 N-OCTACOSANE

R.T.: 16.903 min
Delta R.T.: -0.036 min
Response: 4530116
Conc: 29.84 ug/ml



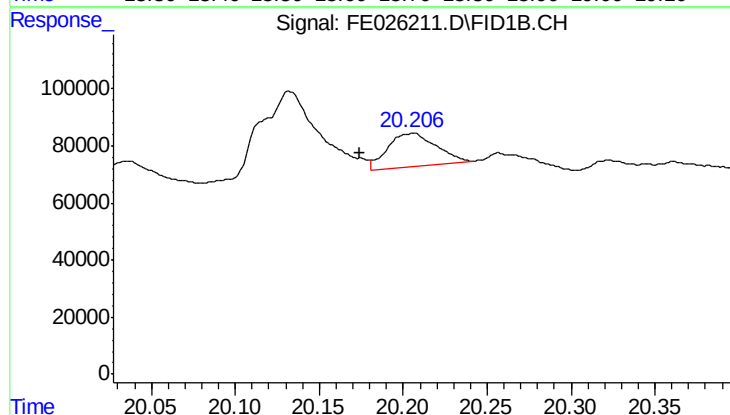
#13 N-TRIACONTANE

R.T.: 17.889 min
Delta R.T.: 0.064 min
Response: 458370
Conc: 3.01 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.710 min
Delta R.T.: 0.051 min
Response: 994751
Conc: 6.40 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.205 min
Delta R.T.: 0.031 min
Response: 233454
Conc: 2.21 ug/ml