

Data Path : P:\HPCHEM1\FID E\Data\FE021218\
 Data File : FE026202.D
 Signal(s) : FID1B.CH
 Acq On : 12 Feb 2018 9:44
 Operator : UA/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 13 05:42:33 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...	14.777	224554	1.416 ug/ml
Target Compounds			
7) N-EICOSANE	12.622f	505243	2.446 ug/ml
8) N-DOCOSANE	13.828	497061	2.542 ug/ml
10) N-TETRACOSANE	14.986	401012	2.198 ug/ml
11) N-HEXACOSANE	15.956	571361	3.490 ug/ml
12) N-OCTACOSANE	16.906	507194	3.341 ug/ml
13) N-TRIACONTANE	17.794	482453	3.167 ug/ml
14) N-DOTRIACONTANE	18.639	2237183	14.386 ug/ml
15) N-TETRATRIACONTANE	19.407	298689	2.272 ug/ml
16) N-HEXATRIACONTANE	20.186	1489505	14.112 ug/ml
18) N-TETRACONTANE	21.839	1725902	15.907 ug/ml

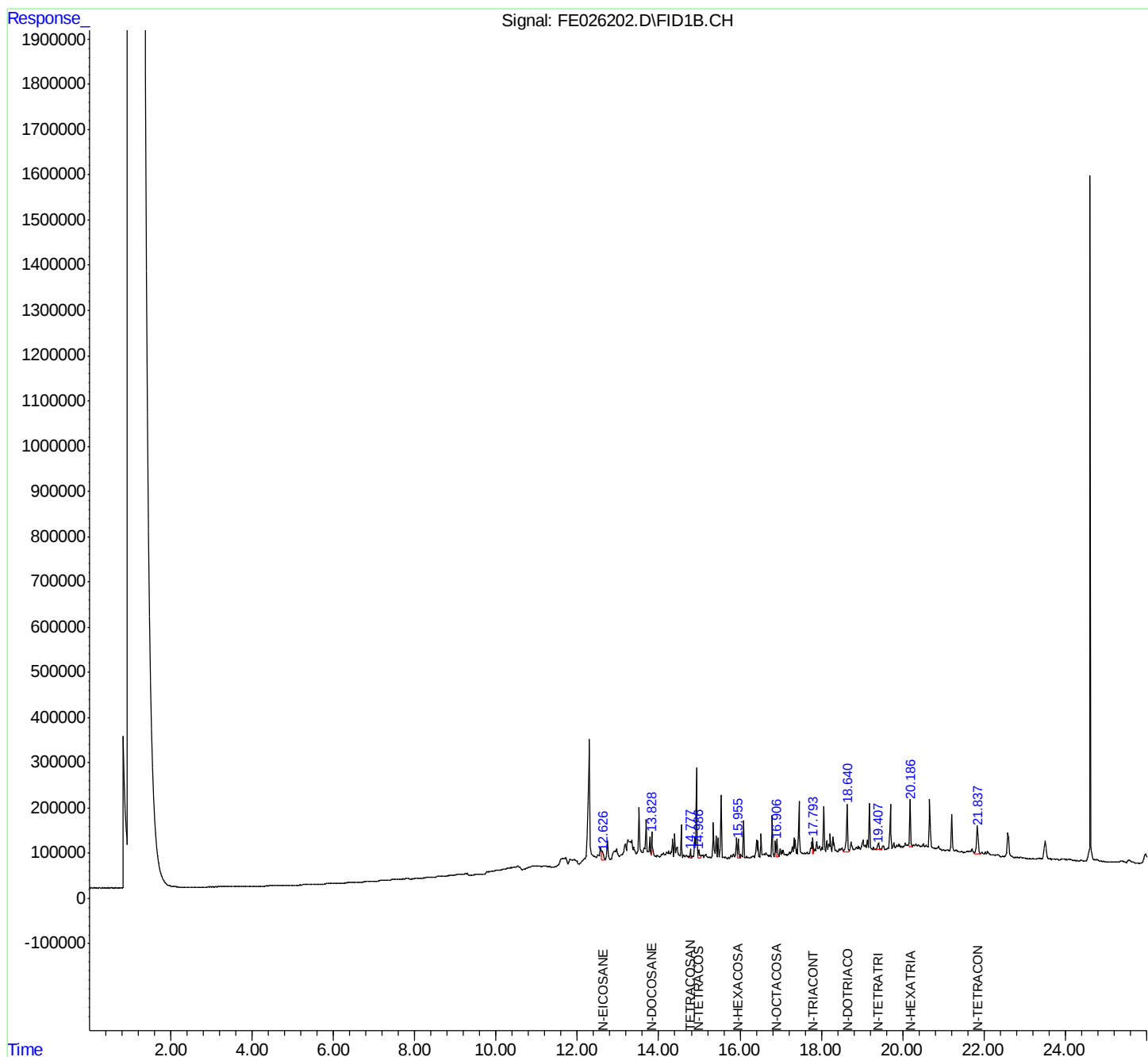
(f)=RT Delta > 1/2 Window

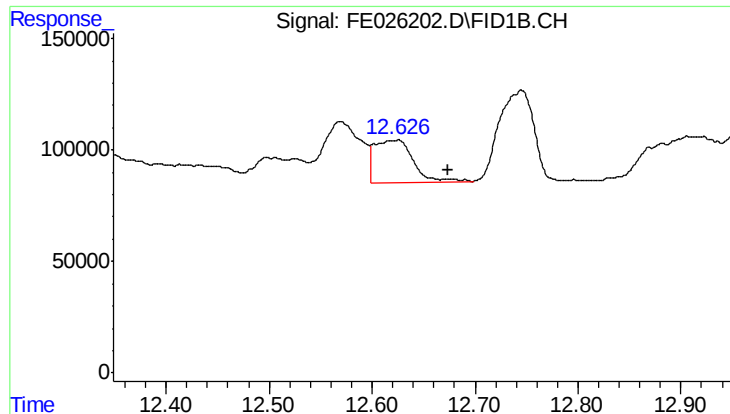
(m)=manual int.

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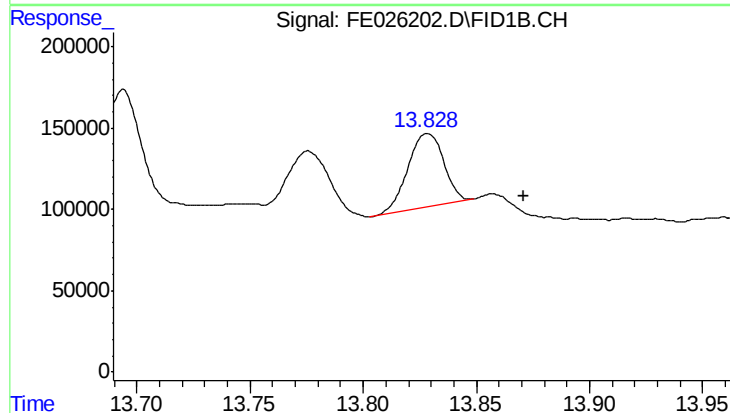
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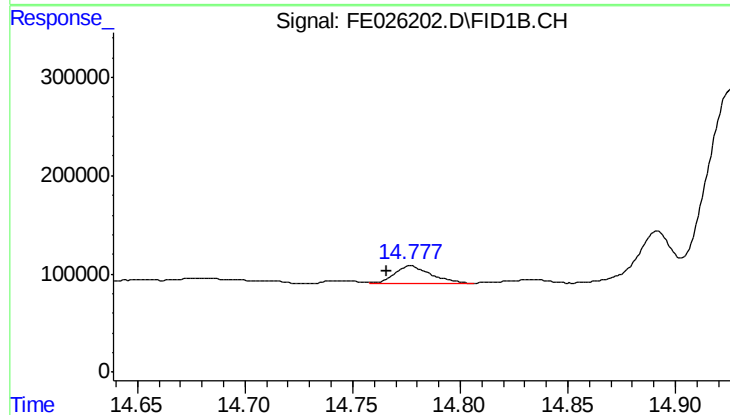
#7 N-EICOSANE

R.T.: 12.622 min
Delta R.T.: -0.052 min
Response: 505243
Conc: 2.45 ug/ml



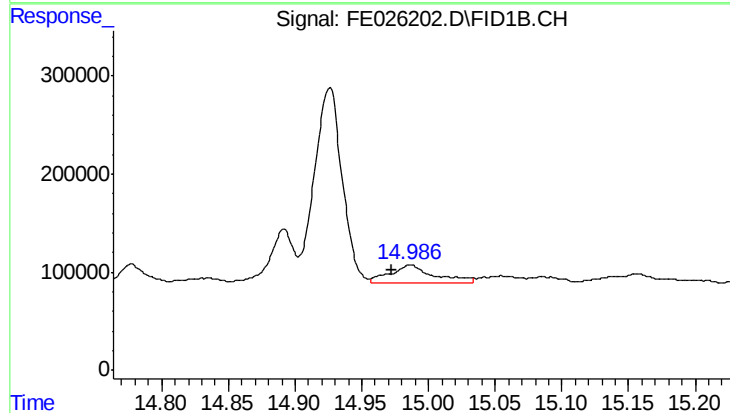
#8 N-DOCOSANE

R.T.: 13.828 min
Delta R.T.: -0.042 min
Response: 497061
Conc: 2.54 ug/ml



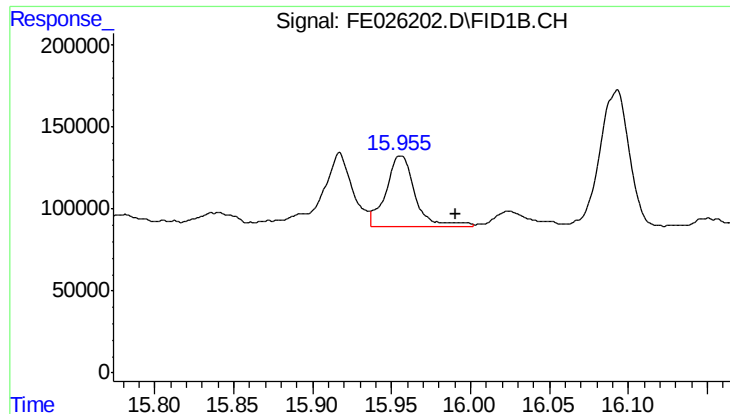
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.777 min
Delta R.T.: 0.012 min
Response: 224554
Conc: 1.42 ug/ml



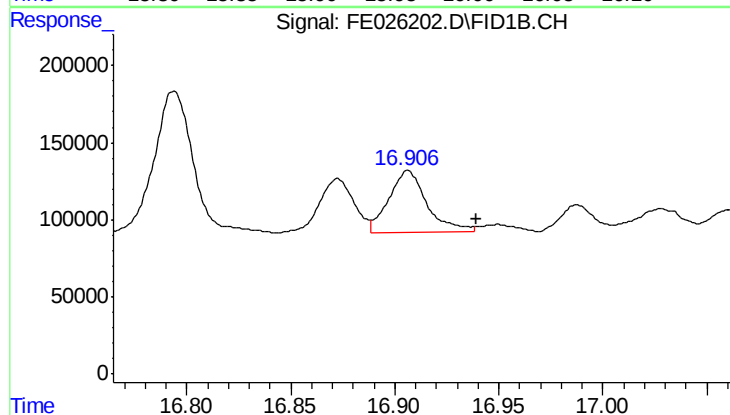
#10 N-TETRACOSANE

R.T.: 14.986 min
Delta R.T.: 0.014 min
Response: 401012
Conc: 2.20 ug/ml



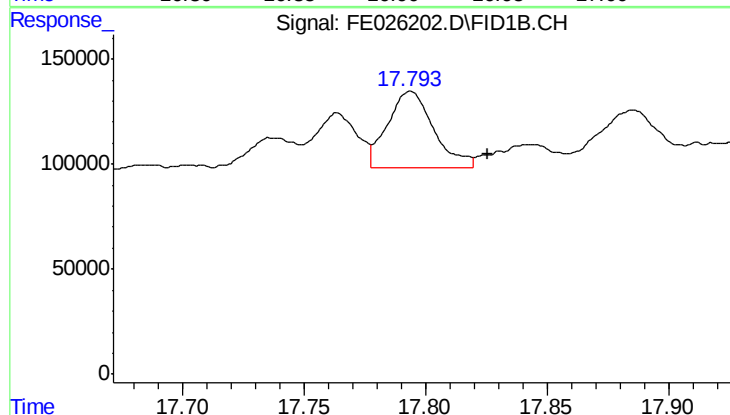
#11 N-HEXACOSANE

R.T.: 15.956 min
Delta R.T.: -0.035 min
Response: 571361
Conc: 3.49 ug/ml



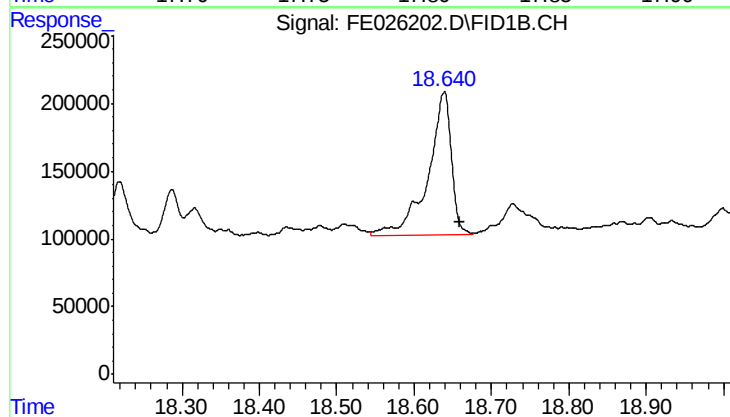
#12 N-OCTACOSANE

R.T.: 16.906 min
Delta R.T.: -0.033 min
Response: 507194
Conc: 3.34 ug/ml



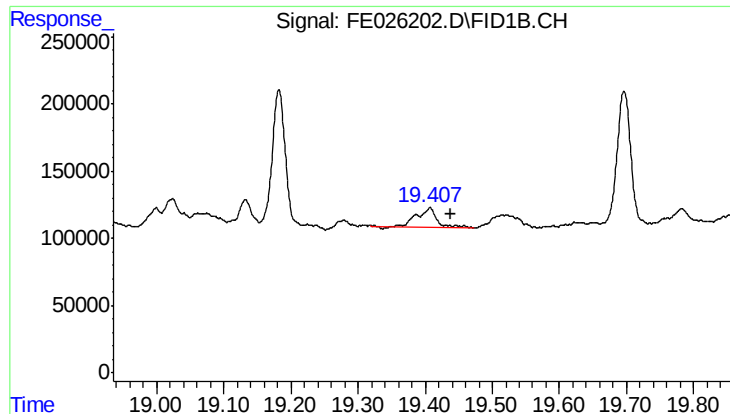
#13 N-TRIACONTANE

R.T.: 17.794 min
Delta R.T.: -0.032 min
Response: 482453
Conc: 3.17 ug/ml



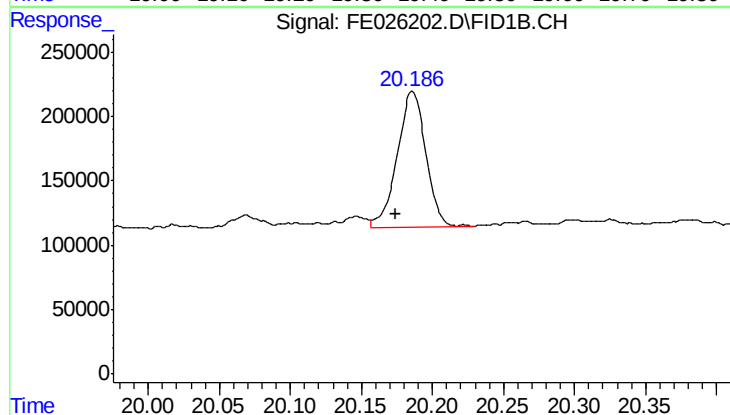
#14 N-DOTRIACONTANE

R.T.: 18.639 min
Delta R.T.: -0.019 min
Response: 2237183
Conc: 14.39 ug/ml



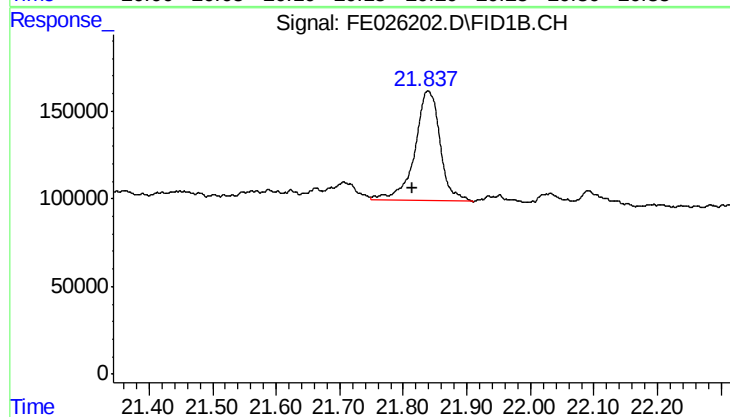
#15 N-TETRATRIACONTANE

R.T.: 19.407 min
Delta R.T.: -0.032 min
Response: 298689
Conc: 2.27 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.186 min
Delta R.T.: 0.012 min
Response: 1489505
Conc: 14.11 ug/ml



#18 N-TETRACONTANE

R.T.: 21.839 min
Delta R.T.: 0.024 min
Response: 1725902
Conc: 15.91 ug/ml