

Data Path : P:\HPCHEM1\FID_E\Data\FE020518\
 Data File : FE026117.D
 Signal(s) : FID1B.CH
 Acq On : 05 Feb 2018 8:50
 Operator : UA/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 05 13:20:47 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Tue Jan 30 11:45:47 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...	14.787	822183	5.184 ug/ml
Target Compounds			
7) N-EICOSANE	12.635	536515	2.597 ug/ml
8) N-DOCOSANE	13.839	1925771	9.847 ug/ml
10) N-TETRACOSANE	14.936	1607268	8.809 ug/ml
11) N-HEXACOSANE	15.964	497979	3.042 ug/ml
12) N-OCTACOSANE	16.915	435171	2.867 ug/ml
13) N-TRIACONTANE	17.803	318529	2.091 ug/ml
14) N-DOTRIACONTANE	18.648	1789787	11.509 ug/ml
15) N-TETRATRIACONTANE	19.417	335166	2.549 ug/ml
16) N-HEXATRIACONTANE	20.196	1282905	12.155 ug/ml
18) N-TETRACONTANE	21.858	1316706	12.135 ug/ml

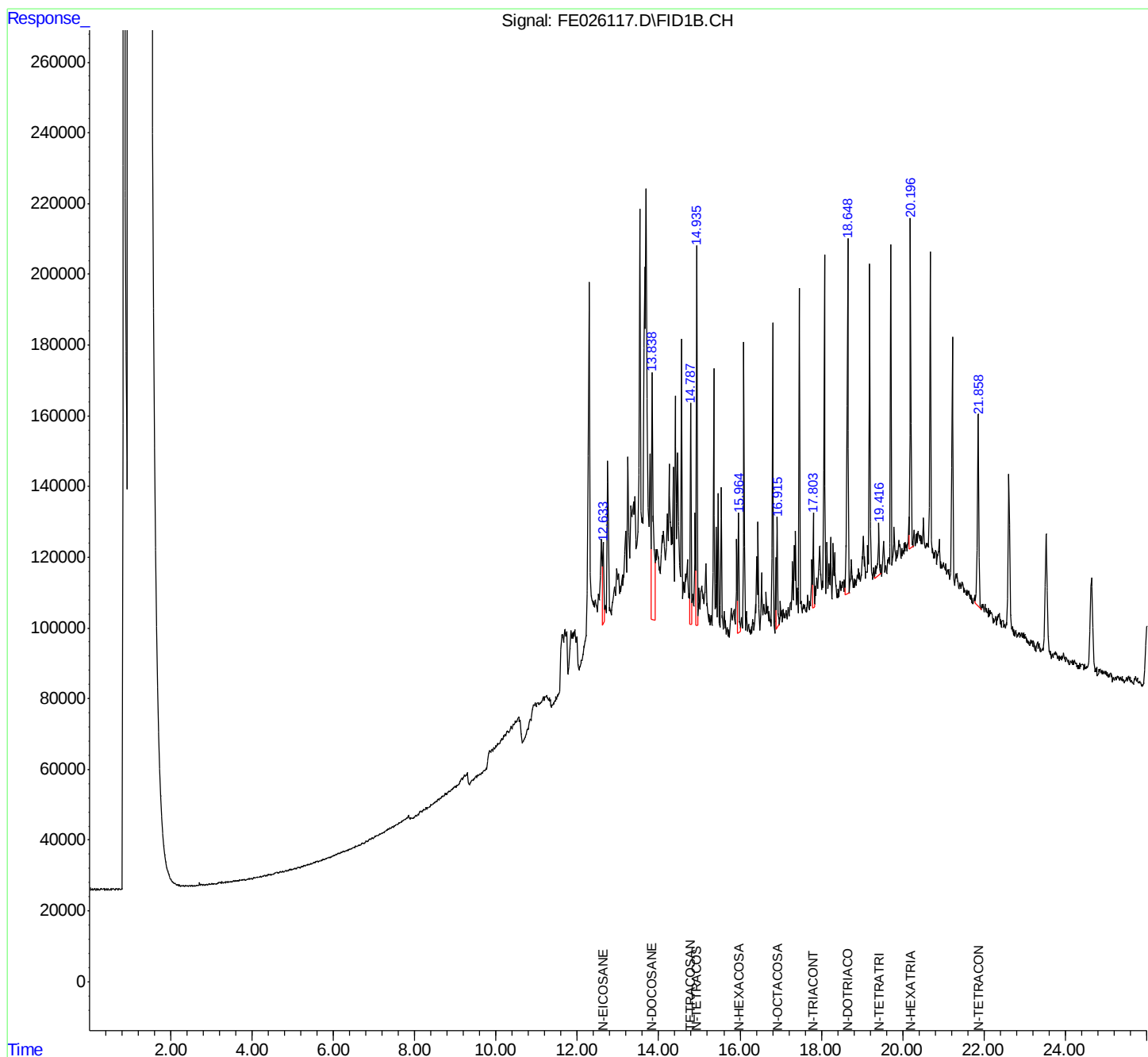
(f)=RT Delta > 1/2 Window

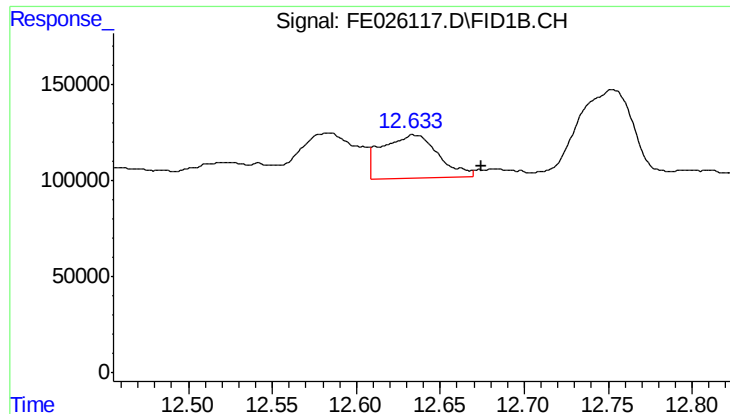
(m)=manual int.

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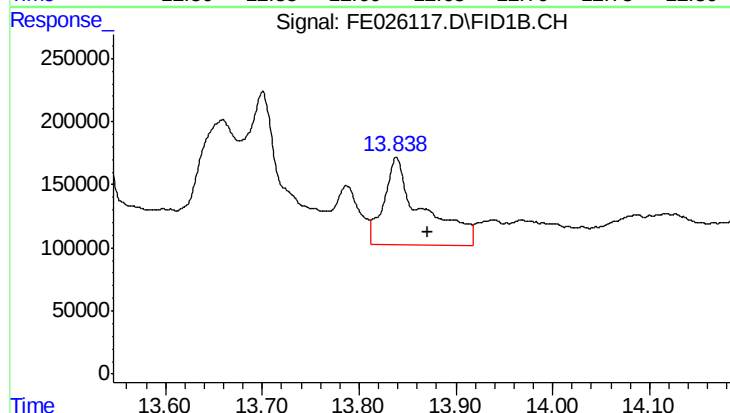
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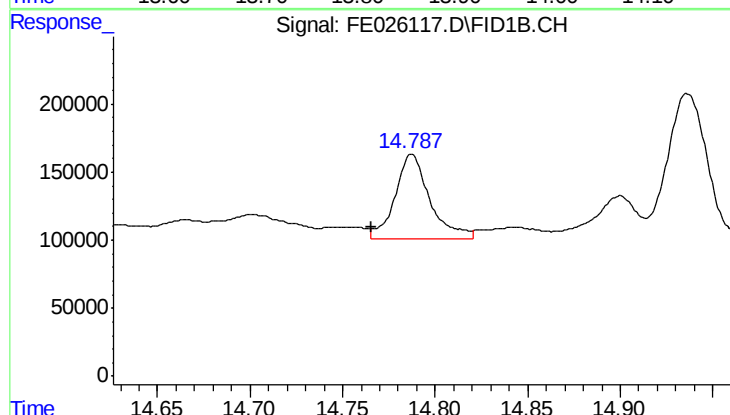
#7 N-EICOSANE

R.T.: 12.635 min
Delta R.T.: -0.039 min
Response: 536515
Conc: 2.60 ug/ml



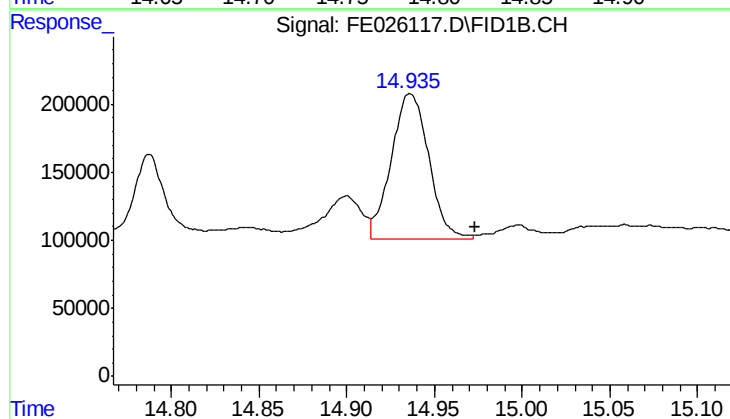
#8 N-DOCOSANE

R.T.: 13.839 min
Delta R.T.: -0.032 min
Response: 1925771
Conc: 9.85 ug/ml



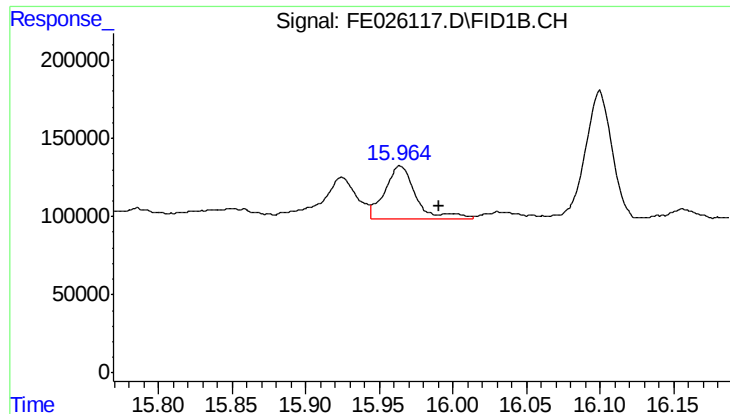
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.787 min
Delta R.T.: 0.022 min
Response: 822183
Conc: 5.18 ug/ml



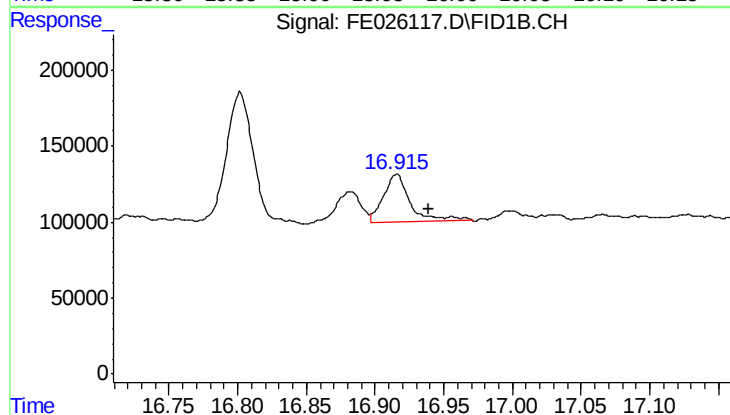
#10 N-TETRACOSANE

R.T.: 14.936 min
Delta R.T.: -0.036 min
Response: 1607268
Conc: 8.81 ug/ml



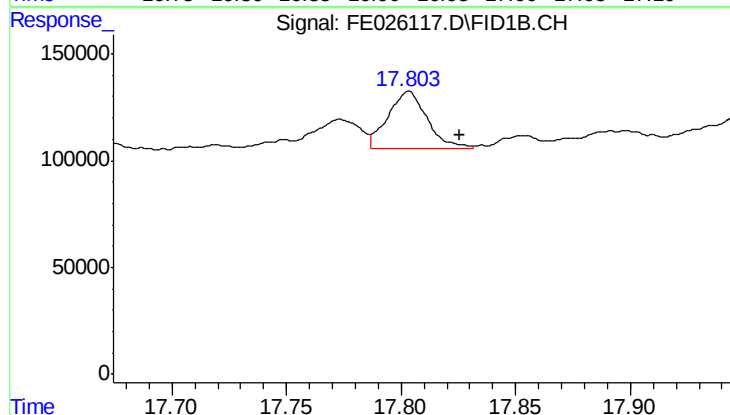
#11 N-HEXACOSANE

R.T.: 15.964 min
Delta R.T.: -0.027 min
Response: 497979
Conc: 3.04 ug/ml



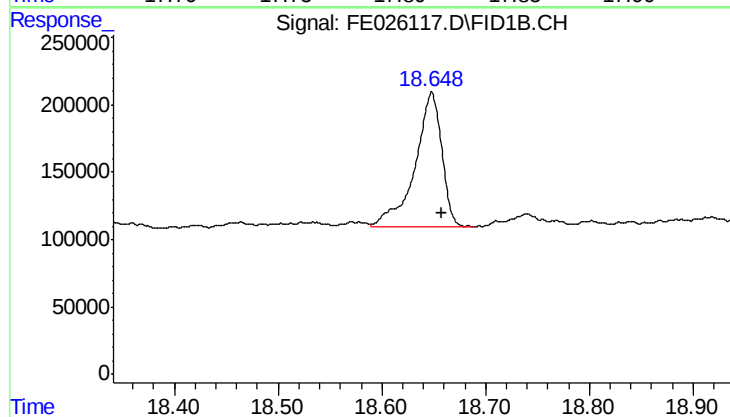
#12 N-OCTACOSANE

R.T.: 16.915 min
Delta R.T.: -0.024 min
Response: 435171
Conc: 2.87 ug/ml



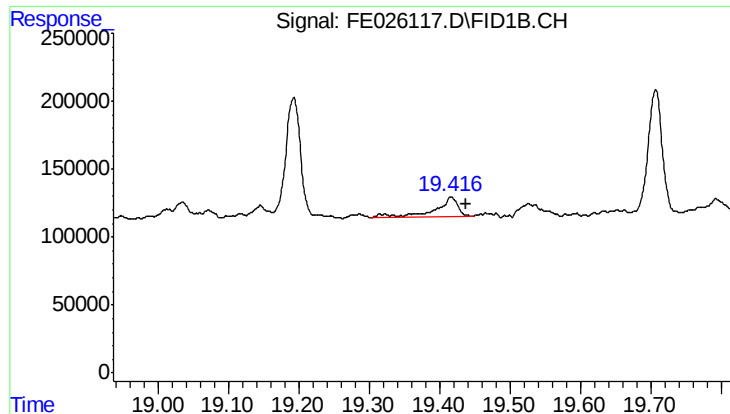
#13 N-TRIACONTANE

R.T.: 17.803 min
Delta R.T.: -0.023 min
Response: 318529
Conc: 2.09 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.648 min
Delta R.T.: -0.010 min
Response: 1789787
Conc: 11.51 ug/ml



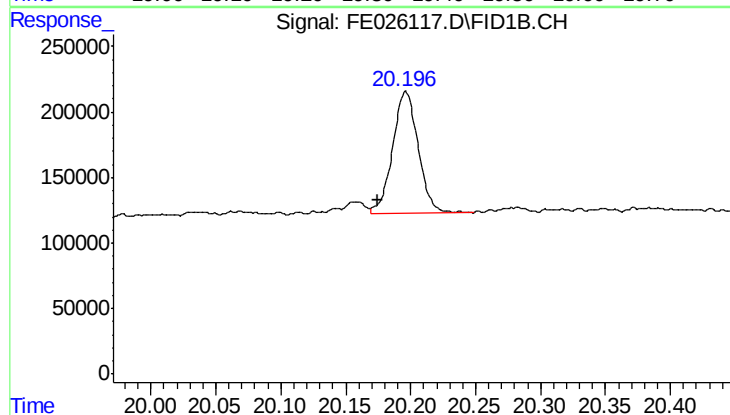
#15 N-TETRATRIACONTANE

R.T.: 19.417 min

Delta R.T.: -0.022 min

Response: 335166

Conc: 2.55 ug/ml



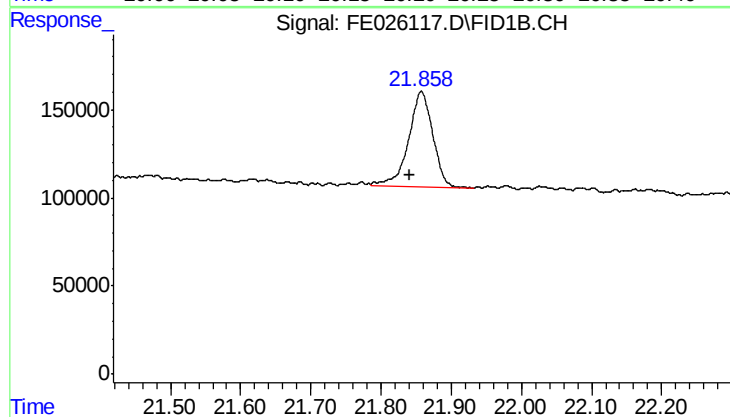
#16 N-HEXATRIACONTANE

R.T.: 20.196 min

Delta R.T.: 0.022 min

Response: 1282905

Conc: 12.15 ug/ml



#18 N-TETRACONTANE

R.T.: 21.858 min

Delta R.T.: 0.016 min

Response: 1316706

Conc: 12.14 ug/ml