

Data Path : P:\HPCHEM1\FID_E\Data\FE012718\
 Data File : FE025863.D
 Signal(s) : FID1B.CH
 Acq On : 27 Jan 2018 4:57
 Operator : UA/AJ
 Sample : J1009-03 10X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 27 12:11:19 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Fri Jan 26 17:46:53 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...	14.773	277676	1.763 ug/ml
Target Compounds			
4) N-TETRADECANE	8.329	171843	0.919 ug/ml
7) N-EICOSANE	12.733	178451	0.884 ug/ml
8) N-DOCOSANE	13.927	405281	2.130 ug/ml
10) N-TETRACOSANE	14.973	616835	3.455 ug/ml
13) N-TRIACONTANE	17.833	201053	1.324 ug/ml
14) N-DOTRIACONTANE	18.666	434249	2.835 ug/ml
15) N-TETRATRIACONTANE	19.449	313012	2.398 ug/ml
16) N-HEXATRIACONTANE	20.186	105068	0.972 ug/ml
18) N-TETRACONTANE	21.889	834504	7.228 ug/ml

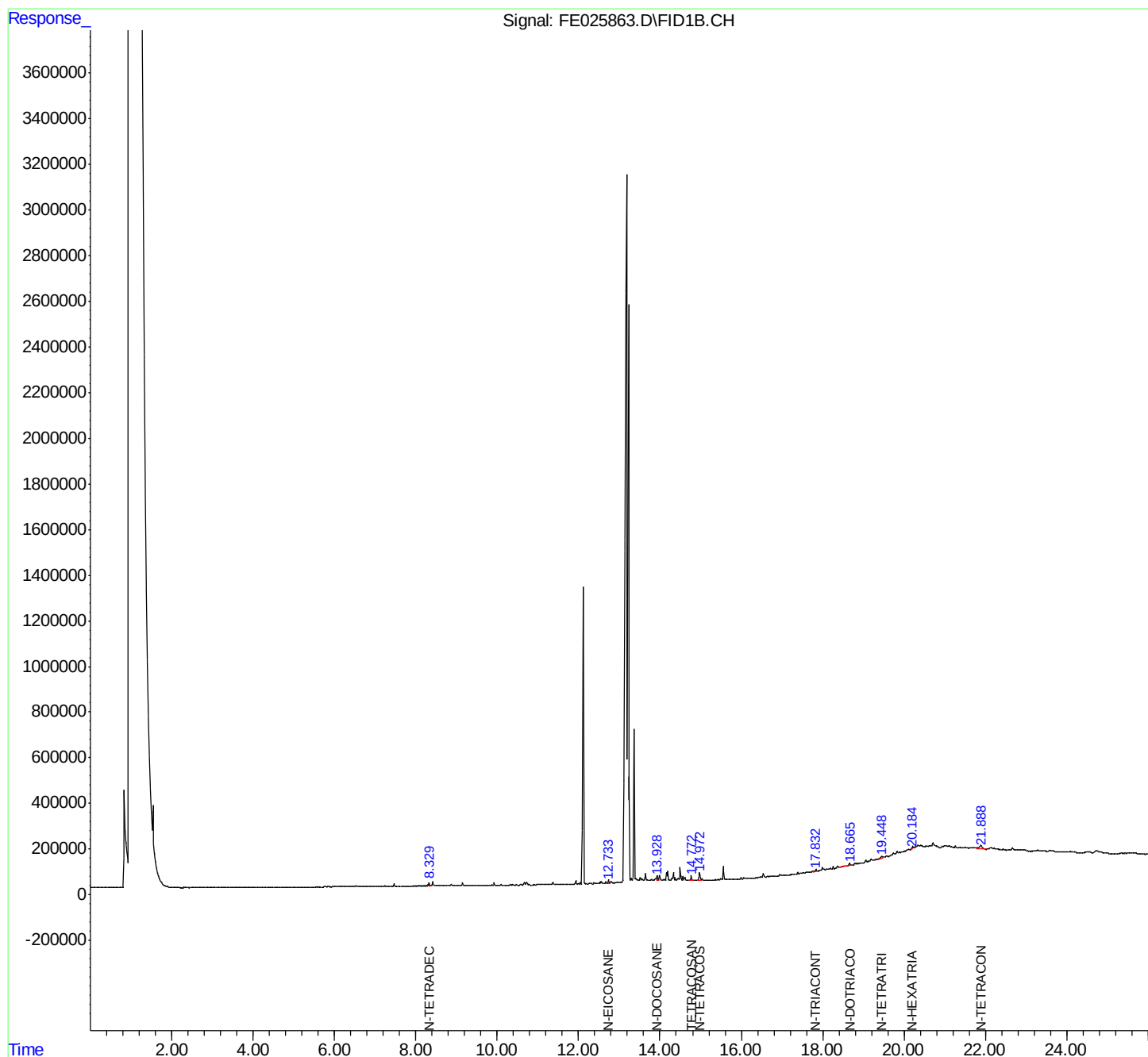
(f)=RT Delta > 1/2 Window

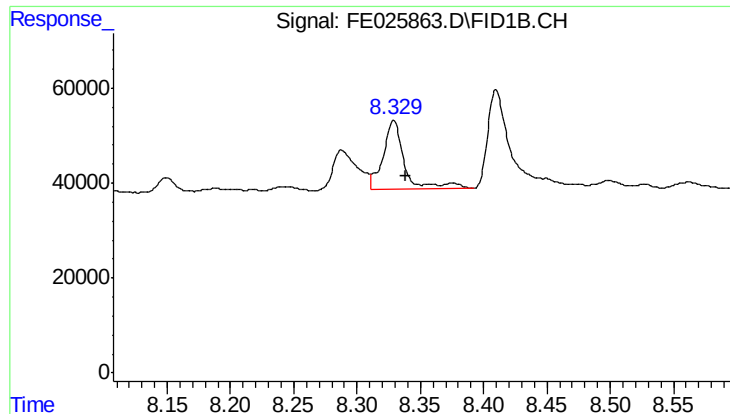
(m)=manual int.

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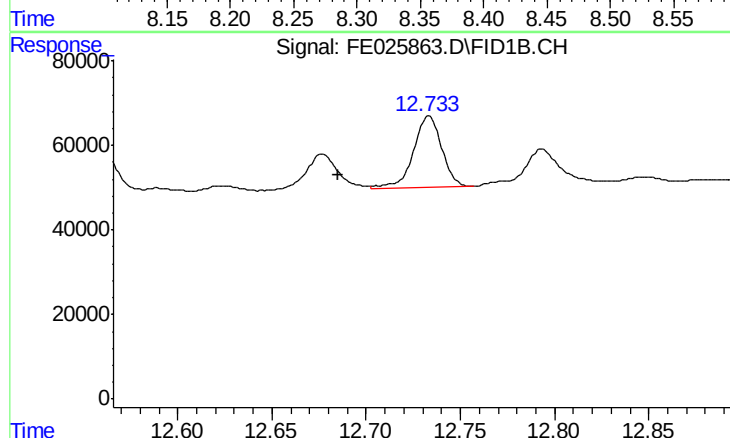
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





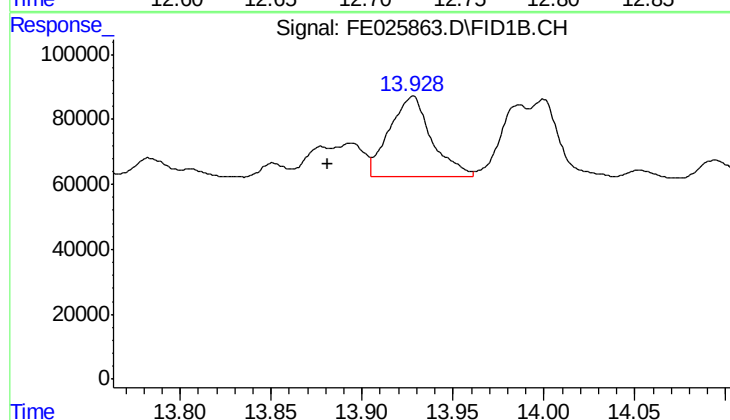
#4 N-TETRADECANE

R.T.: 8.329 min
Delta R.T.: -0.009 min
Response: 171843
Conc: 0.92 ug/ml



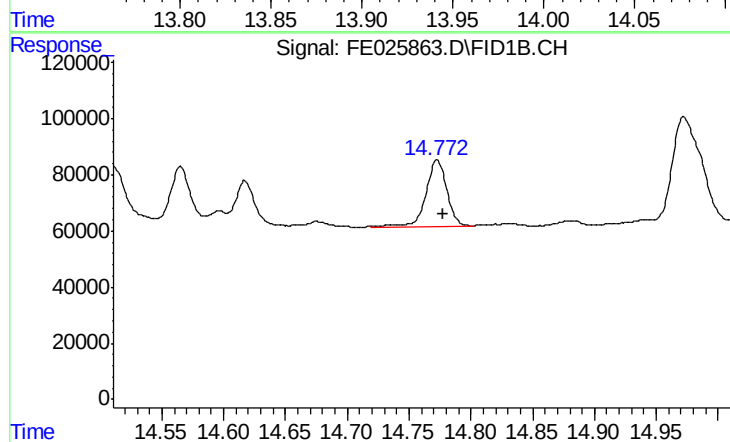
#7 N-EICOSANE

R.T.: 12.733 min
Delta R.T.: 0.048 min
Response: 178451
Conc: 0.88 ug/ml



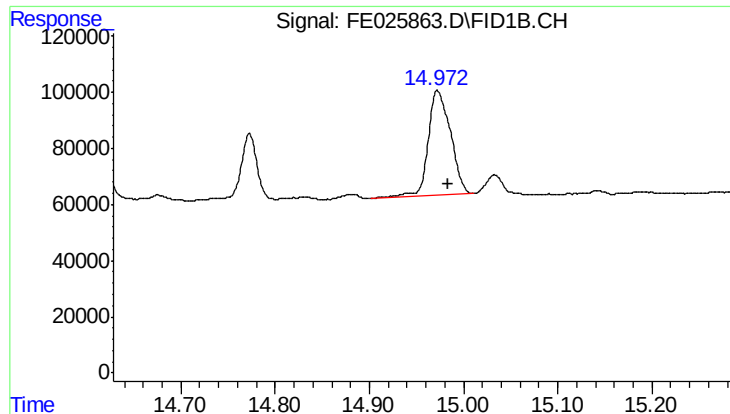
#8 N-DOCOSANE

R.T.: 13.927 min
Delta R.T.: 0.046 min
Response: 405281
Conc: 2.13 ug/ml



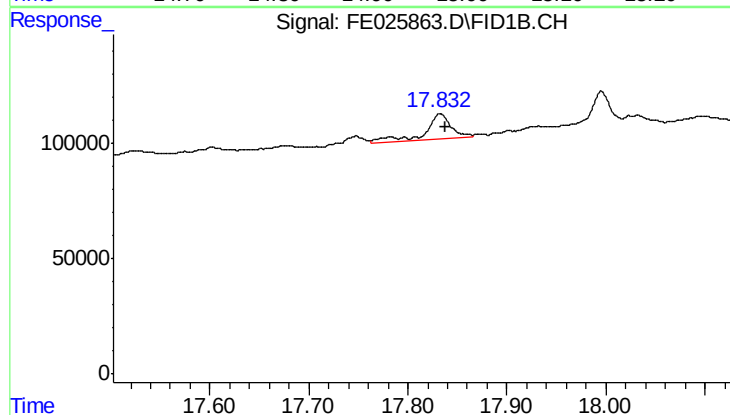
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.773 min
Delta R.T.: -0.005 min
Response: 277676
Conc: 1.76 ug/ml



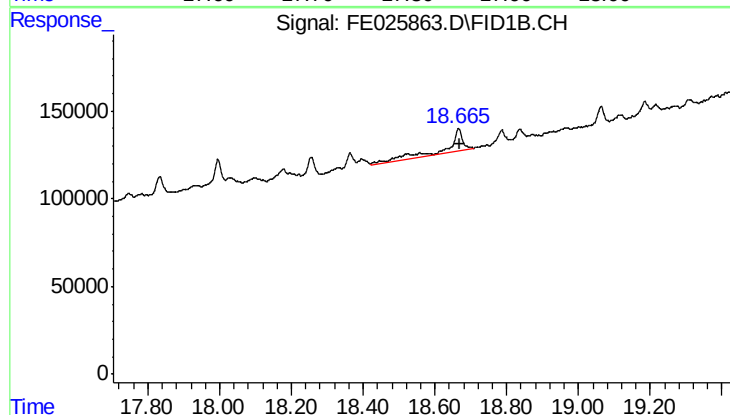
#10 N-TETRACOSANE

R.T.: 14.973 min
Delta R.T.: -0.011 min
Response: 616835
Conc: 3.46 ug/ml



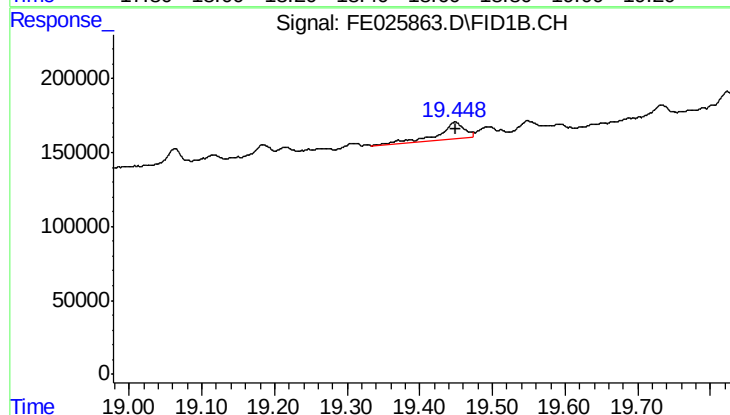
#13 N-TRIACONTANE

R.T.: 17.833 min
Delta R.T.: -0.005 min
Response: 201053
Conc: 1.32 ug/ml



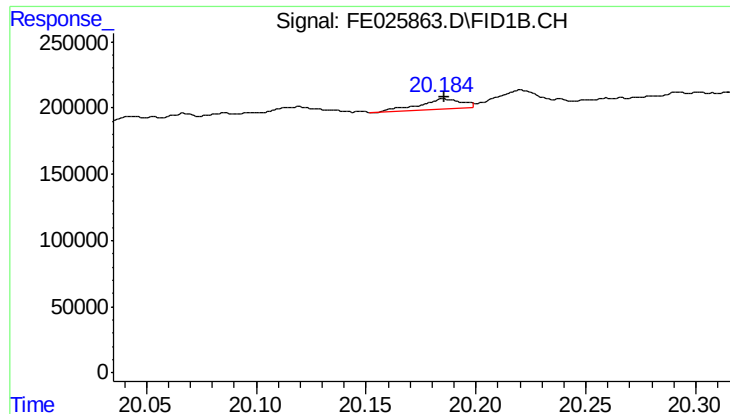
#14 N-DOTRIACONTANE

R.T.: 18.666 min
Delta R.T.: -0.002 min
Response: 434249
Conc: 2.83 ug/ml



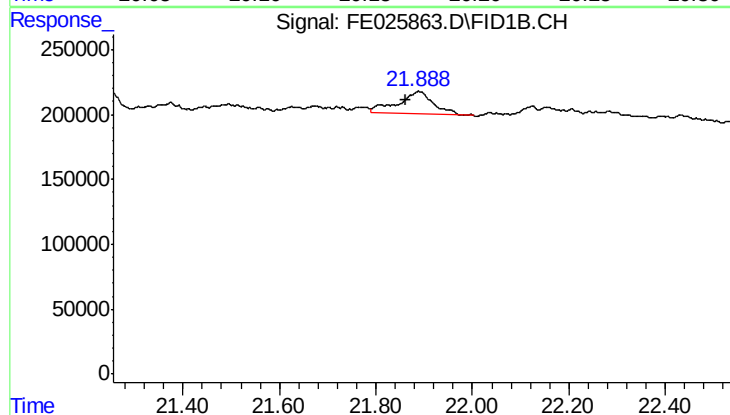
#15 N-TETRATRIACONTANE

R.T.: 19.449 min
Delta R.T.: 0.000 min
Response: 313012
Conc: 2.40 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.186 min
Delta R.T.: 0.000 min
Response: 105068
Conc: 0.97 ug/ml



#18 N-TETRACONTANE

R.T.: 21.889 min
Delta R.T.: 0.027 min
Response: 834504
Conc: 7.23 ug/ml