

Data Path : P:\HPCHEM1\FID_E\Data\FE012718\
 Data File : FE025886.D
 Signal(s) : FID1B.CH
 Acq On : 27 Jan 2018 18:25
 Operator : UA/AJ
 Sample : J1253-01 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 27 23:42:47 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Sat Jan 27 14:10:49 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...	14.769	1001094	6.356 ug/ml
Target Compounds			
5) N-HEXADECANE	9.925	157495	0.802 ug/ml
7) N-EICOSANE	12.653	456560	2.262 ug/ml
8) N-DOCOSANE	13.950f	200348	1.053 ug/ml
10) N-TETRACOSANE	15.011	2361484	13.228 ug/ml
12) N-OCTACOSANE	16.935	2069927	13.554 ug/ml
14) N-DOTRIACONTANE	18.661	226578	1.479 ug/ml
16) N-HEXATRIACONTANE	20.181	193573	1.791 ug/ml
17) N-OCTATRIACONTANE	20.930	317533	2.998 ug/ml
18) N-TETRACONTANE	21.860	604635	5.237 ug/ml

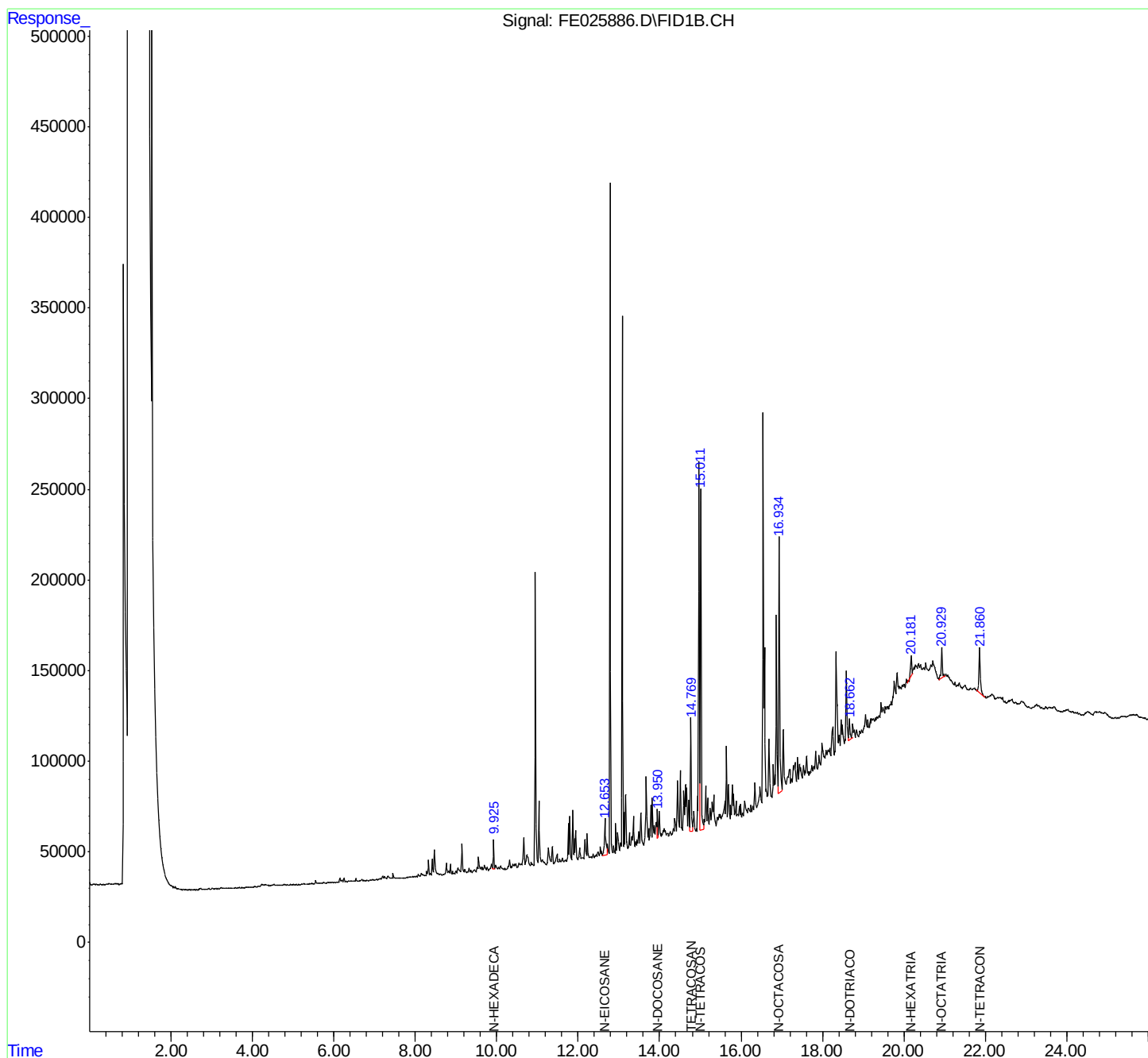
(f)=RT Delta > 1/2 Window

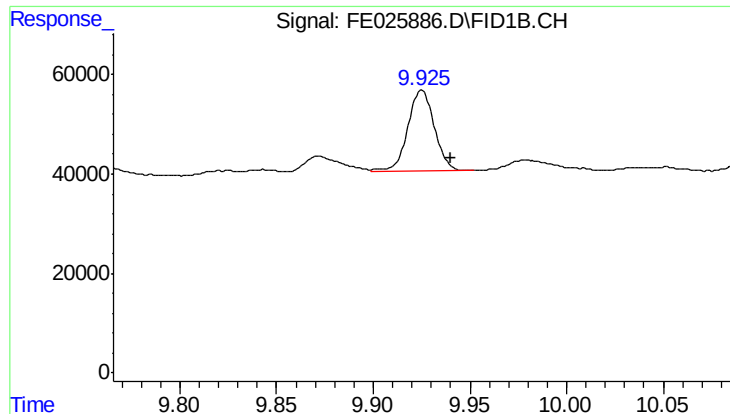
(m)=manual int.

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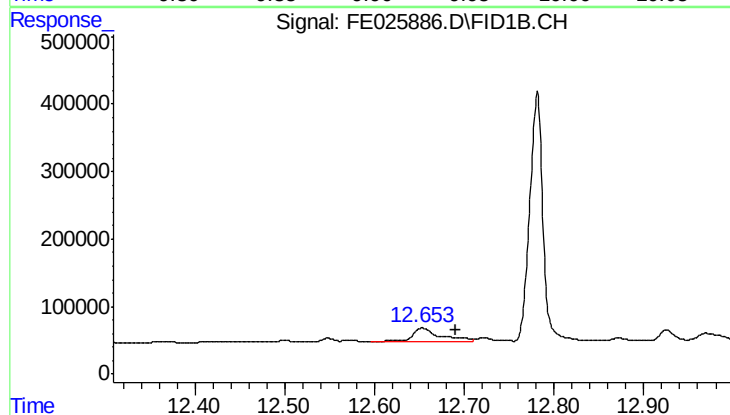
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





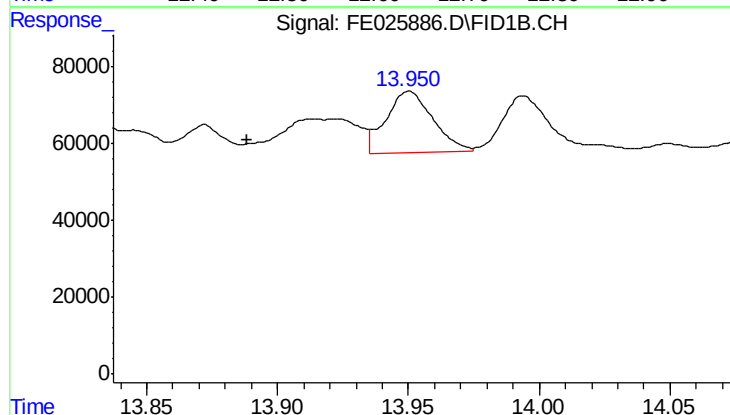
#5 N-HEXADECANE

R.T.: 9.925 min
Delta R.T.: -0.015 min
Response: 157495
Conc: 0.80 ug/ml



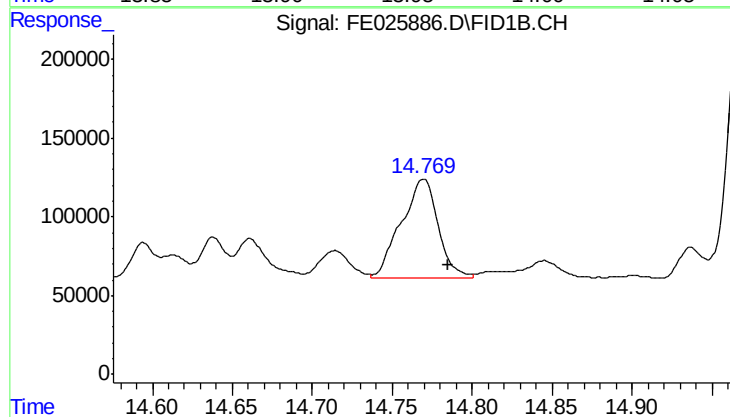
#7 N-EICOSANE

R.T.: 12.653 min
Delta R.T.: -0.037 min
Response: 456560
Conc: 2.26 ug/ml



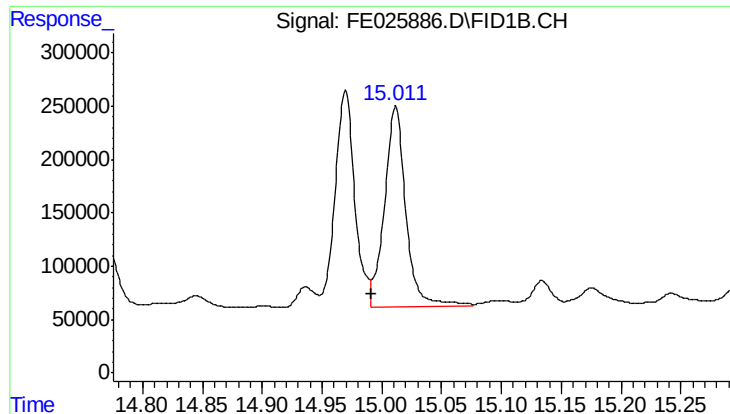
#8 N-DOCOSANE

R.T.: 13.950 min
Delta R.T.: 0.062 min
Response: 200348
Conc: 1.05 ug/ml



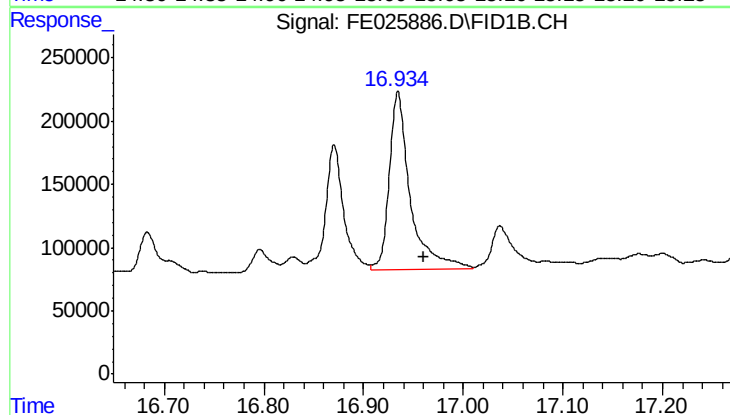
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.769 min
Delta R.T.: -0.016 min
Response: 1001094
Conc: 6.36 ug/ml



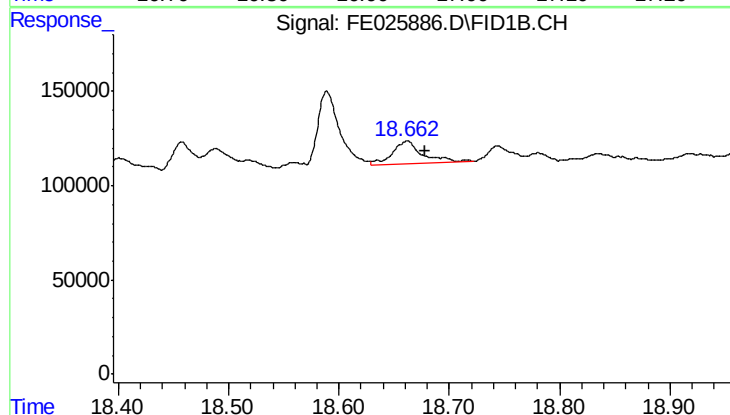
#10 N-TETRACOSANE

R.T.: 15.011 min
Delta R.T.: 0.020 min
Response: 2361484
Conc: 13.23 ug/ml



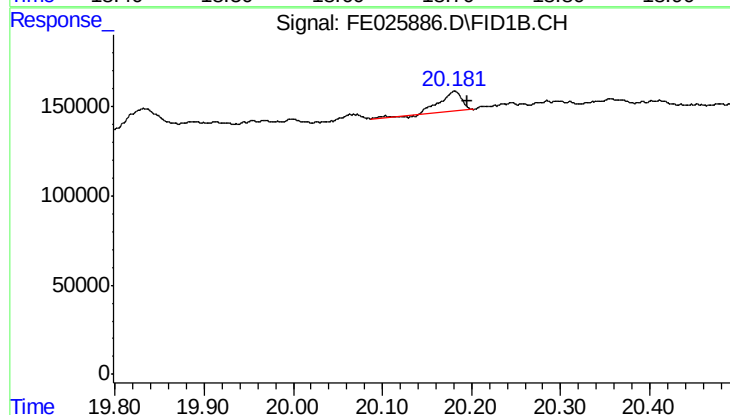
#12 N-OCTACOSANE

R.T.: 16.935 min
Delta R.T.: -0.026 min
Response: 2069927
Conc: 13.55 ug/ml



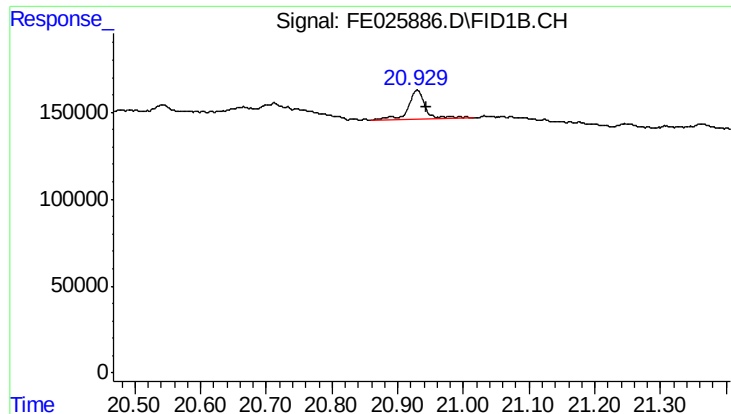
#14 N-DOTRIACONTANE

R.T.: 18.661 min
Delta R.T.: -0.017 min
Response: 226578
Conc: 1.48 ug/ml



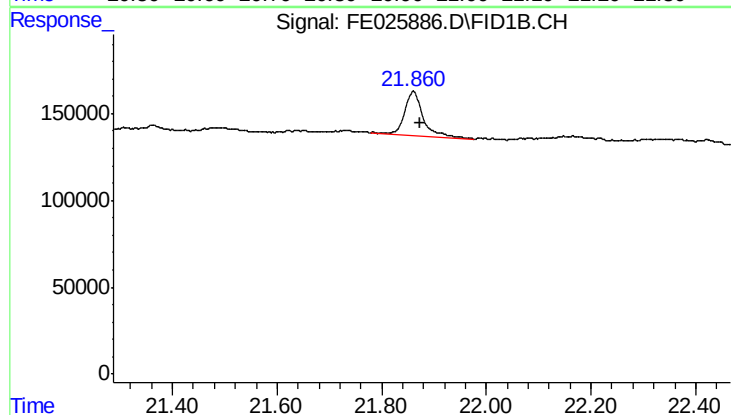
#16 N-HEXATRIACONTANE

R.T.: 20.181 min
Delta R.T.: -0.014 min
Response: 193573
Conc: 1.79 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.930 min
Delta R.T.: -0.015 min
Response: 317533
Conc: 3.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.860 min
Delta R.T.: -0.014 min
Response: 604635
Conc: 5.24 ug/ml