

Data Path : P:\HPCHEM1\FID_E\Data\FE020218\
 Data File : FE026100.D
 Signal(s) : FID1B.CH
 Acq On : 02 Feb 2018 13:28
 Operator : UA/AJ
 Sample : J1014-03 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 03 01:25:58 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...	14.746	1086812	6.852 ug/ml
Target Compounds			
4) N-TETRADECANE	8.286	618796	3.302 ug/ml
5) N-HEXADECANE	9.901	222316	1.120 ug/ml
7) N-EICOSANE	12.678	513077	2.484 ug/ml
8) N-DOCOSANE	13.900	939596	4.804 ug/ml
10) N-TETRACOSANE	14.953	6937864	38.027 ug/ml
11) N-HEXACOSANE	15.939f	273731	1.672 ug/ml
12) N-OCTACOSANE	16.924	6481385	42.696 ug/ml
13) N-TRIACONTANE	17.871	333756	2.191 ug/ml
14) N-DOTRIACONTANE	18.638	628143	4.039 ug/ml
16) N-HEXATRIACONTANE	20.142	1113450	10.549 ug/ml

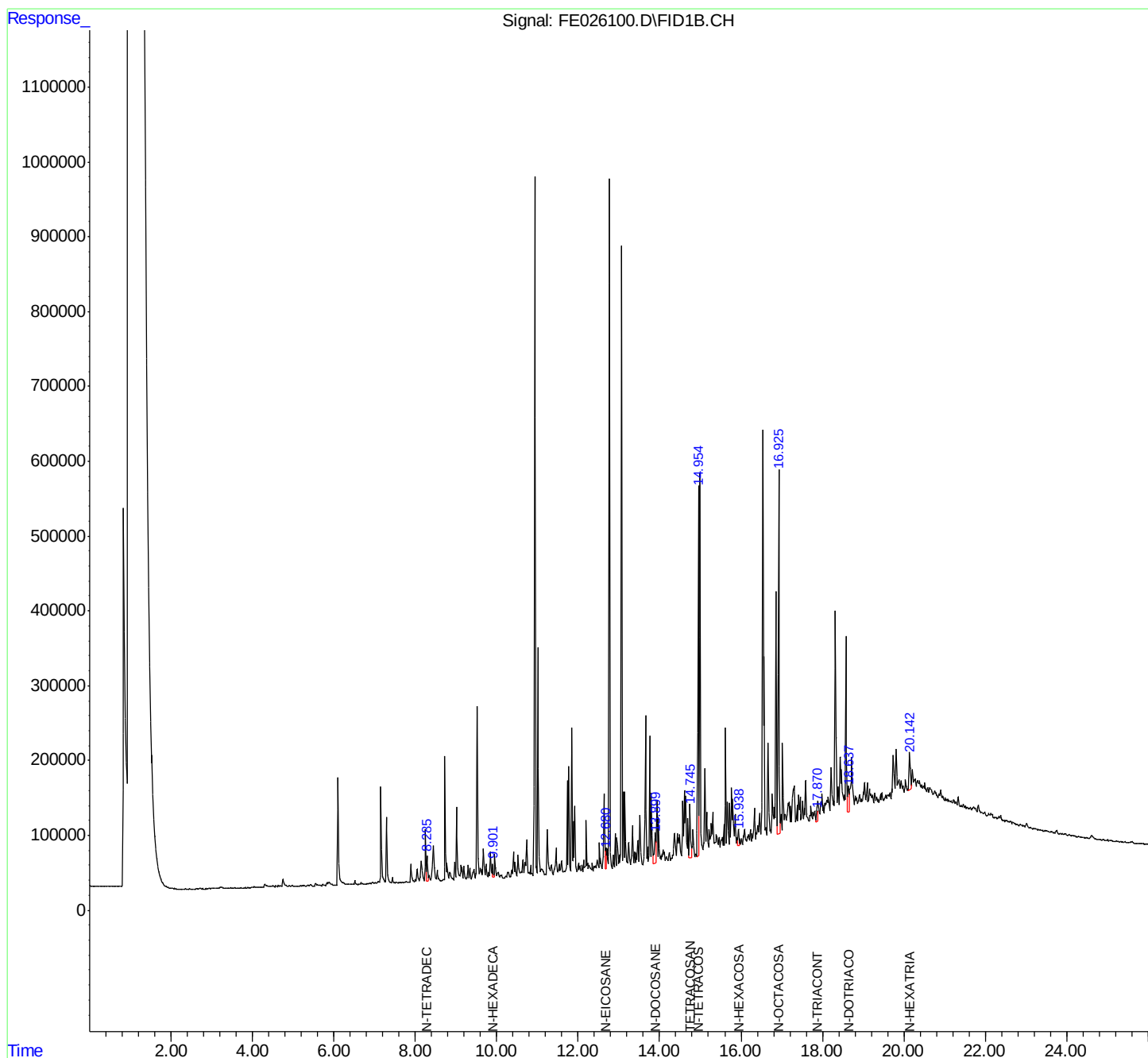
(f)=RT Delta > 1/2 Window

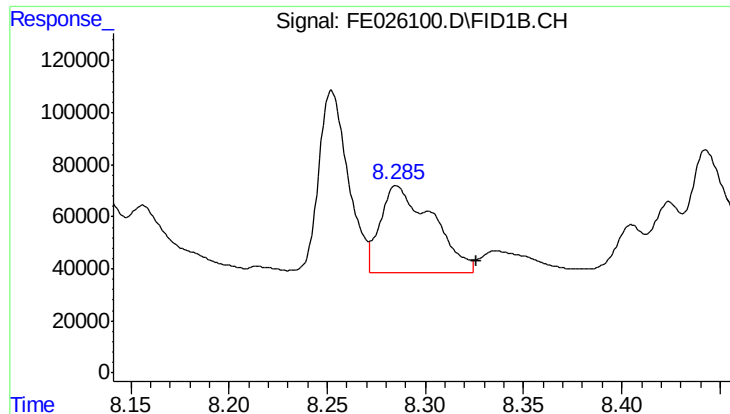
(m)=manual int.

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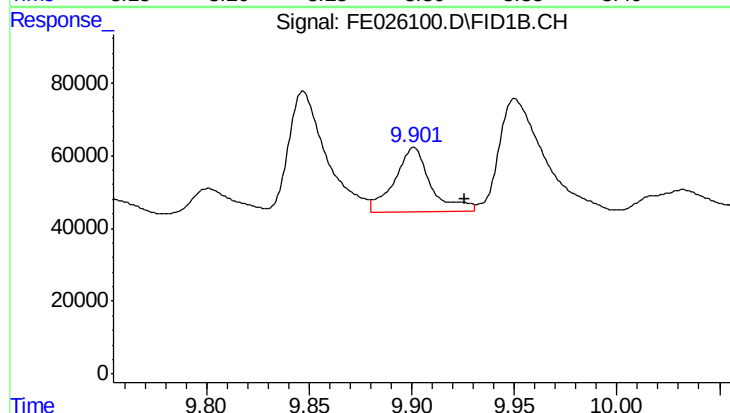
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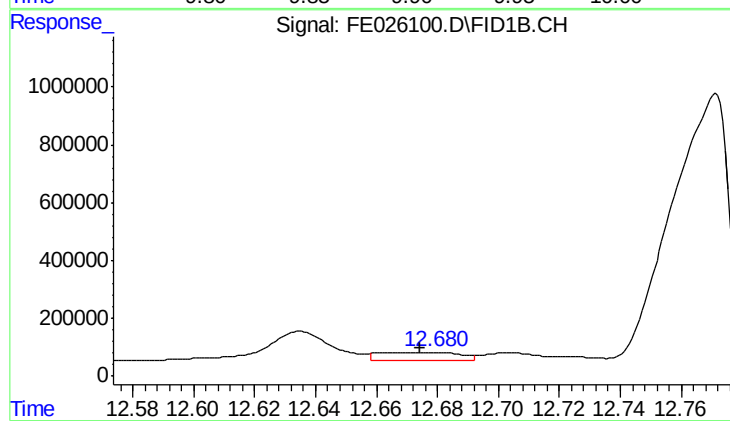
#4 N-TETRADECANE

R.T.: 8.286 min
Delta R.T.: -0.040 min
Response: 618796
Conc: 3.30 ug/ml



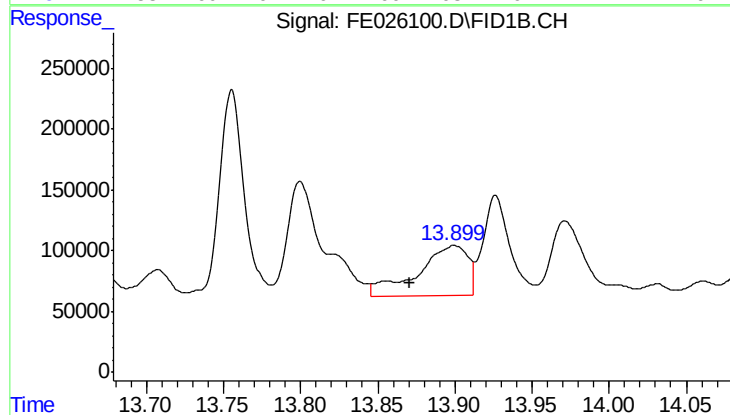
#5 N-HEXADECANE

R.T.: 9.901 min
Delta R.T.: -0.025 min
Response: 222316
Conc: 1.12 ug/ml



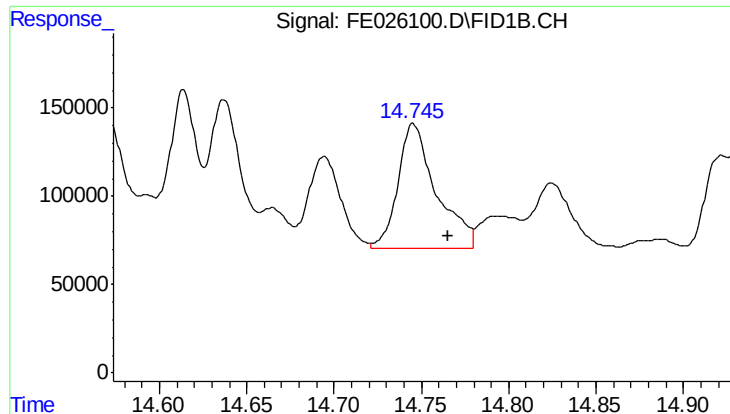
#7 N-EICOSANE

R.T.: 12.678 min
Delta R.T.: 0.004 min
Response: 513077
Conc: 2.48 ug/ml



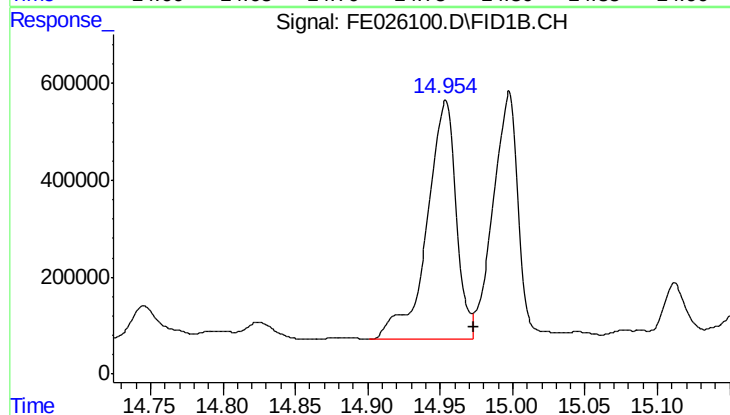
#8 N-DOCOSANE

R.T.: 13.900 min
Delta R.T.: 0.029 min
Response: 939596
Conc: 4.80 ug/ml



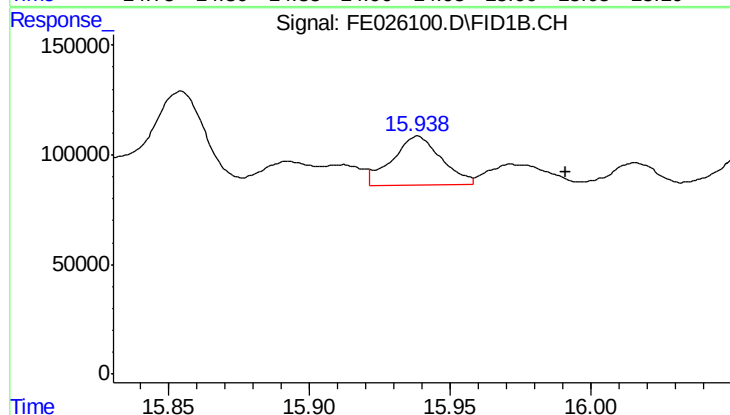
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.746 min
Delta R.T.: -0.020 min
Response: 1086812
Conc: 6.85 ug/ml



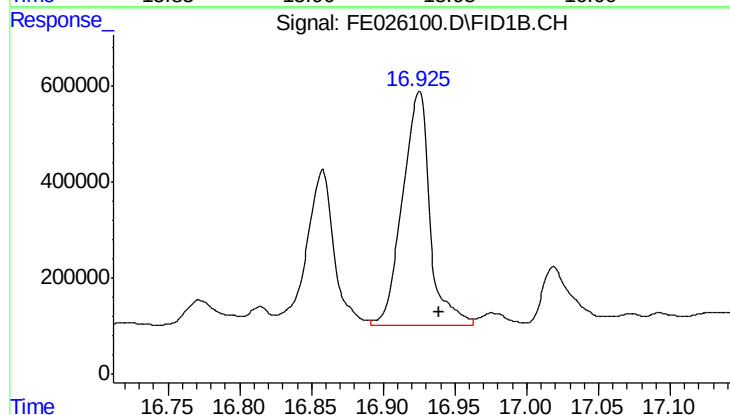
#10 N-TETRACOSANE

R.T.: 14.953 min
Delta R.T.: -0.019 min
Response: 6937864
Conc: 38.03 ug/ml



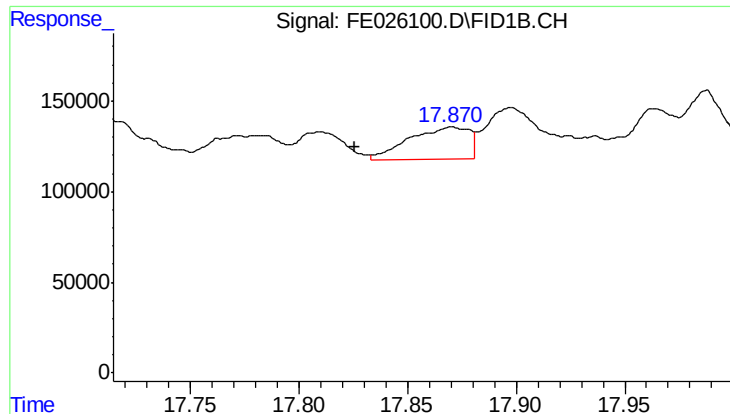
#11 N-HEXACOSANE

R.T.: 15.939 min
Delta R.T.: -0.052 min
Response: 273731
Conc: 1.67 ug/ml



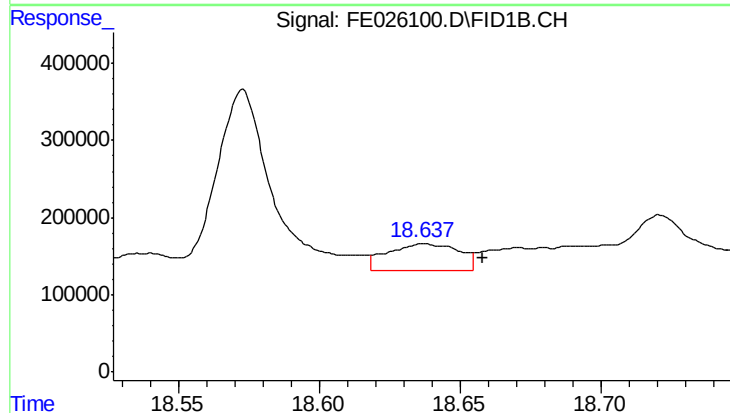
#12 N-OCTACOSANE

R.T.: 16.924 min
Delta R.T.: -0.015 min
Response: 6481385
Conc: 42.70 ug/ml



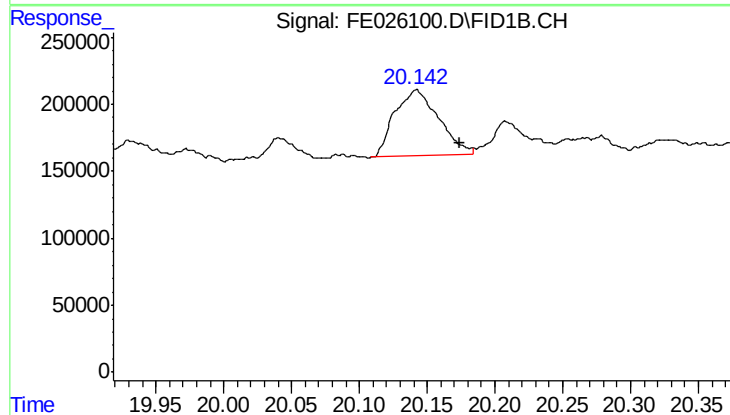
#13 N-TRIACONTANE

R.T.: 17.871 min
Delta R.T.: 0.045 min
Response: 333756
Conc: 2.19 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.638 min
Delta R.T.: -0.020 min
Response: 628143
Conc: 4.04 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.142 min
Delta R.T.: -0.032 min
Response: 1113450
Conc: 10.55 ug/ml