

Data Path : P:\HPCHEM1\FID E\Data\FE050218\
 Data File : FE026820.D
 Signal(s) : FID1B.CH
 Acq On : 02 May 2018 15:32
 Operator : UA/AJ
 Sample : PB108761BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: May 03 08:01:54 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE040918.M
 Quant Title :
 QLast Update : Mon Apr 09 14:09:36 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...	15.302	3129654	16.020 ug/ml
Target Compounds			
2) N-DECANE	4.954	3494635	20.349 ug/ml
3) N-DODECANE	6.997	3670624	19.543 ug/ml
4) N-TETRADECANE	8.808	3775686	18.416 ug/ml
5) N-HEXADECANE	10.421	3852074	17.390 ug/ml
6) N-OCTADECANE	11.874	3885554	16.612 ug/ml
7) N-EICOSANE	13.193	3844168	16.490 ug/ml
8) N-DOCOSANE	14.399	3771591	16.410 ug/ml
10) N-TETRACOSANE	15.509	3761691	16.924 ug/ml
11) N-HEXACOSANE	16.535	3748216	18.030 ug/ml
12) N-OCTACOSANE	17.489	3821081	20.743 ug/ml

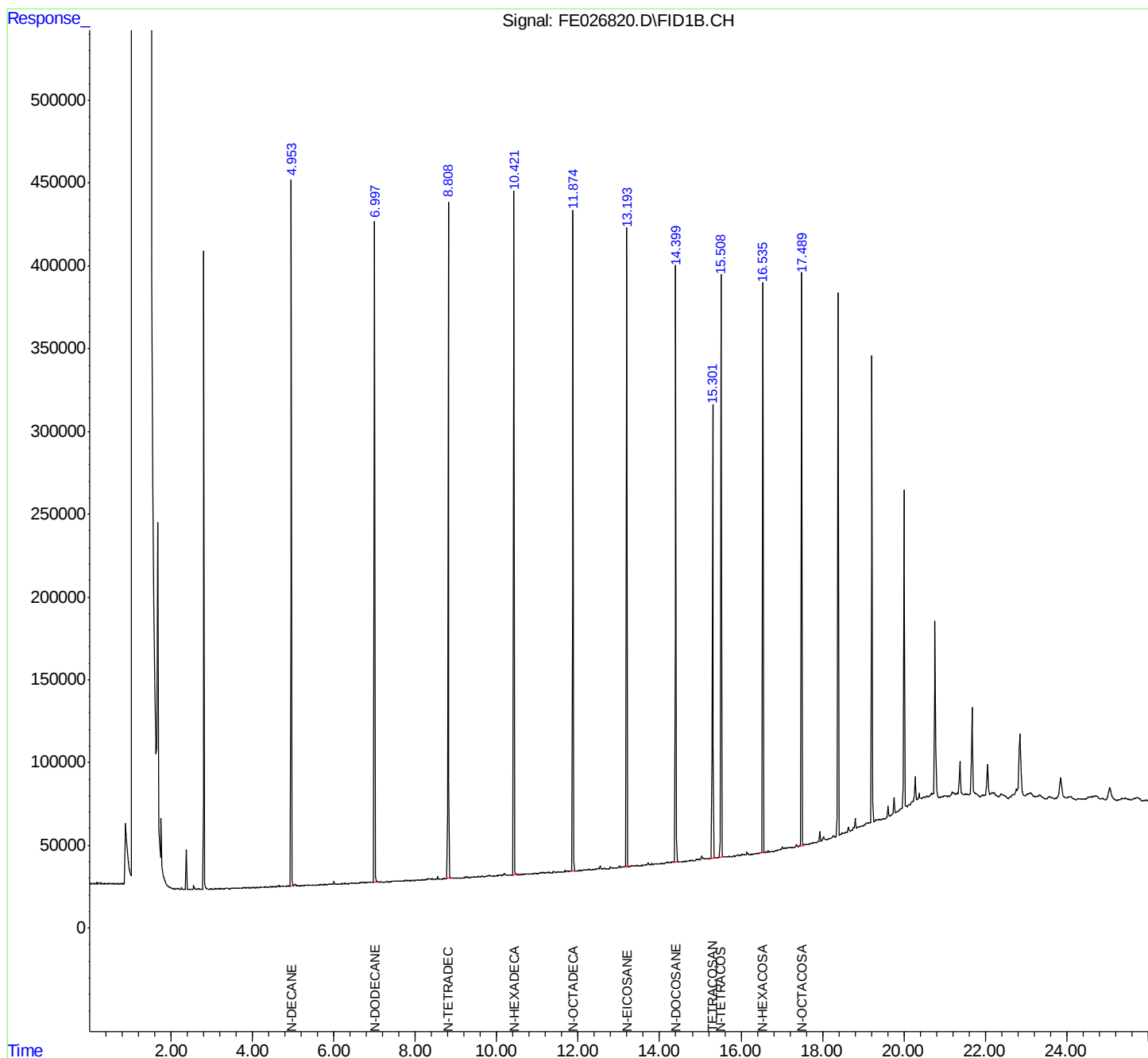
(f)=RT Delta > 1/2 Window

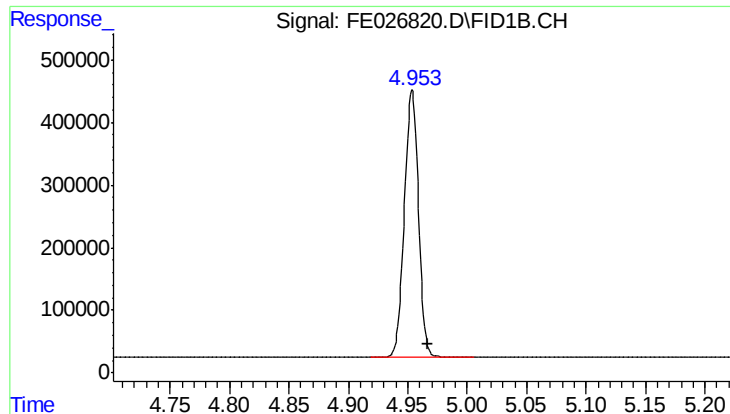
(m)=manual int.

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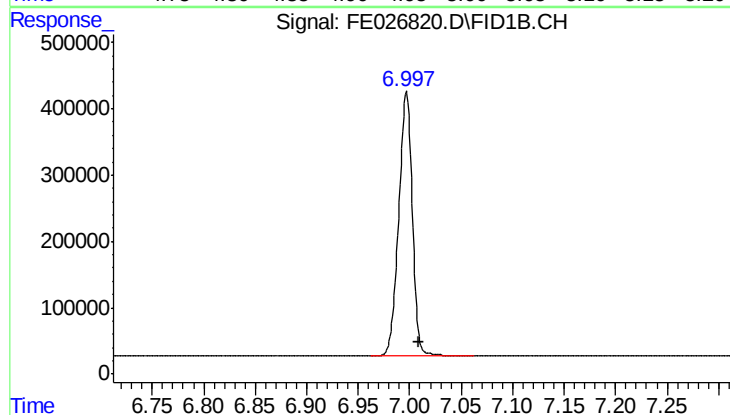
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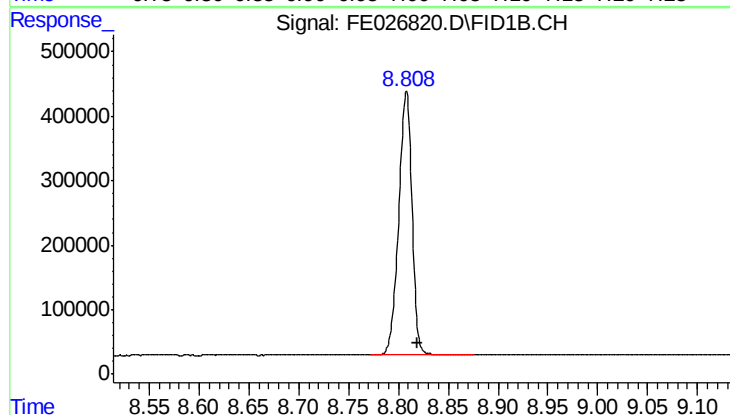
#2 N-DECANE

R.T.: 4.954 min
Delta R.T.: -0.013 min
Response: 3494635
Conc: 20.35 ug/ml



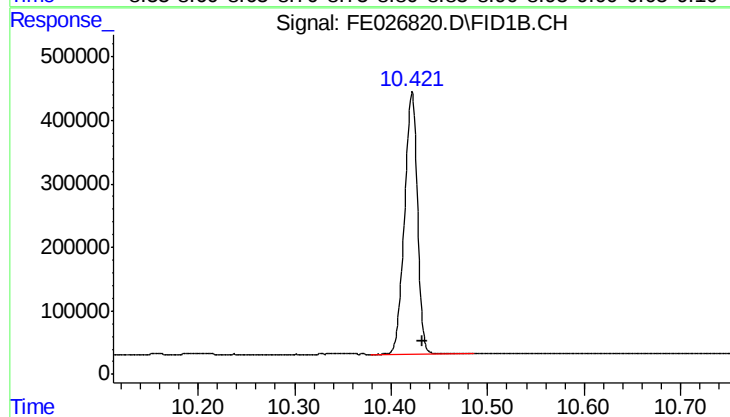
#3 N-DODECANE

R.T.: 6.997 min
Delta R.T.: -0.012 min
Response: 3670624
Conc: 19.54 ug/ml



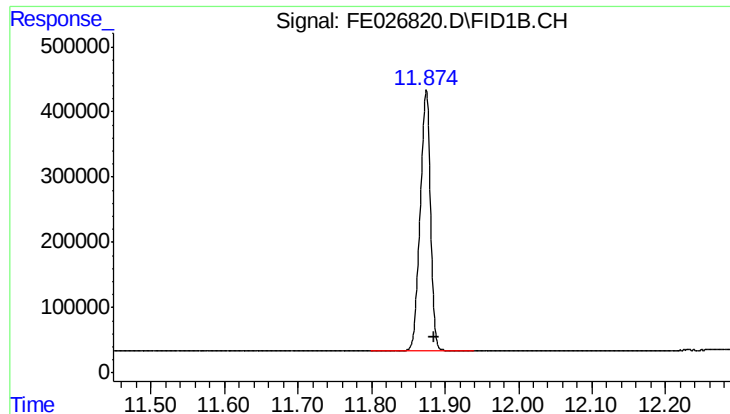
#4 N-TETRADECANE

R.T.: 8.808 min
Delta R.T.: -0.012 min
Response: 3775686
Conc: 18.42 ug/ml



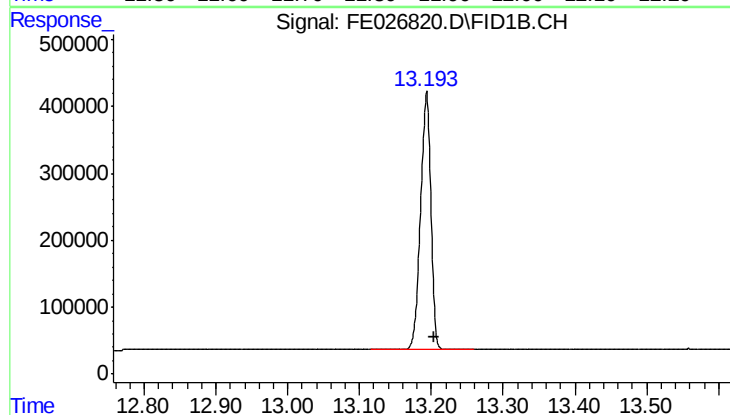
#5 N-HEXADECANE

R.T.: 10.421 min
Delta R.T.: -0.011 min
Response: 3852074
Conc: 17.39 ug/ml



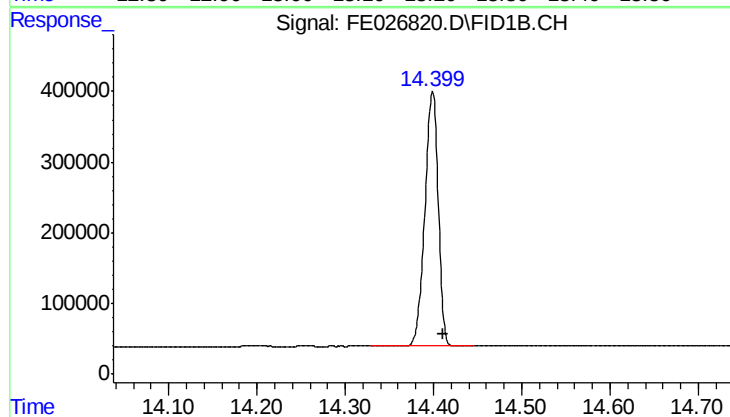
#6 N-OCTADECANE

R.T.: 11.874 min
Delta R.T.: -0.011 min
Response: 3885554
Conc: 16.61 ug/ml



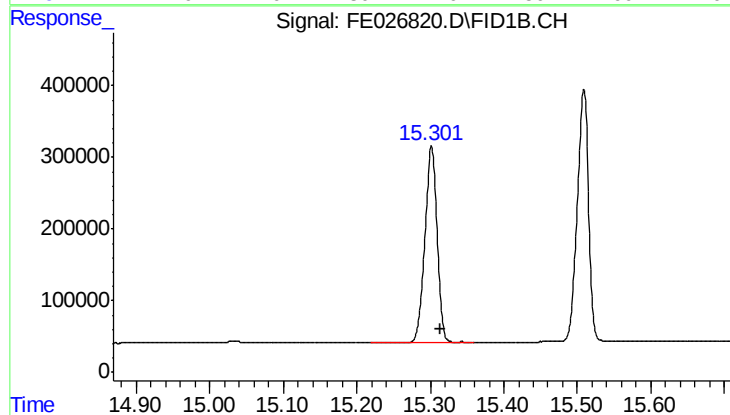
#7 N-EICOSANE

R.T.: 13.193 min
Delta R.T.: -0.011 min
Response: 3844168
Conc: 16.49 ug/ml



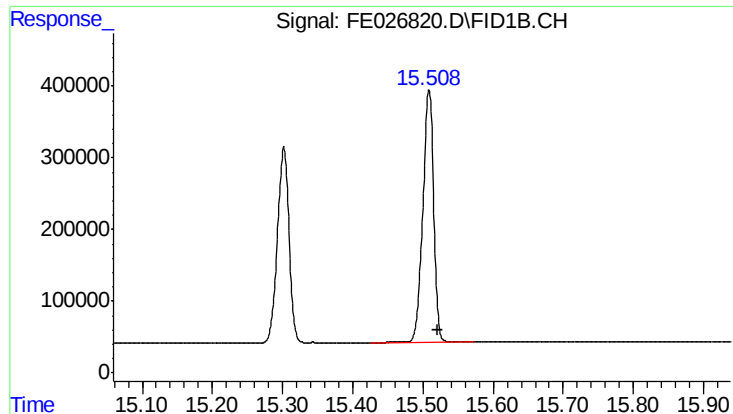
#8 N-DOCOSANE

R.T.: 14.399 min
Delta R.T.: -0.012 min
Response: 3771591
Conc: 16.41 ug/ml



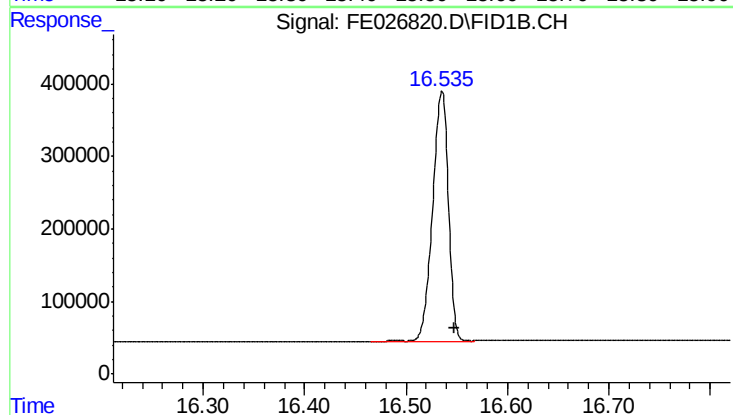
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.302 min
Delta R.T.: -0.013 min
Response: 3129654
Conc: 16.02 ug/ml



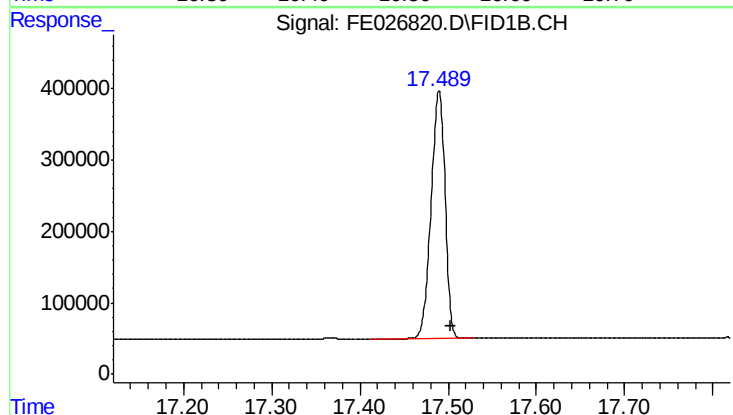
#10 N-TETRACOSANE

R.T.: 15.509 min
Delta R.T.: -0.013 min
Response: 3761691
Conc: 16.92 ug/ml



#11 N-HEXACOSANE

R.T.: 16.535 min
Delta R.T.: -0.012 min
Response: 3748216
Conc: 18.03 ug/ml



#12 N-OCTACOSANE

R.T.: 17.489 min
Delta R.T.: -0.013 min
Response: 3821081
Conc: 20.74 ug/ml