

Data Path : P:\HPCHEM1\FID_E\Data\FE020518\
 Data File : FE026132.D
 Signal(s) : FID1B.CH
 Acq On : 05 Feb 2018 19:01
 Operator : UA/AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 06 01:16:56 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...	14.750	7255591	45.743 ug/ml
Target Compounds			
2) N-DECANE	4.502	9102901	57.602 ug/ml
3) N-DODECANE	6.518	9918006	58.006 ug/ml
4) N-TETRADECANE	8.313	10298228	54.949 ug/ml
5) N-HEXADECANE	9.911	10079591	50.759 ug/ml
6) N-OCTADECANE	11.350	9620174	45.582 ug/ml
7) N-EICOSANE	12.658	8922907	43.194 ug/ml
8) N-DOCOSANE	13.854	8477878	43.350 ug/ml
10) N-TETRACOSANE	14.956	8283154	45.400 ug/ml
11) N-HEXACOSANE	15.976	8170374	49.913 ug/ml
12) N-OCTACOSANE	16.924	8076402	53.203 ug/ml

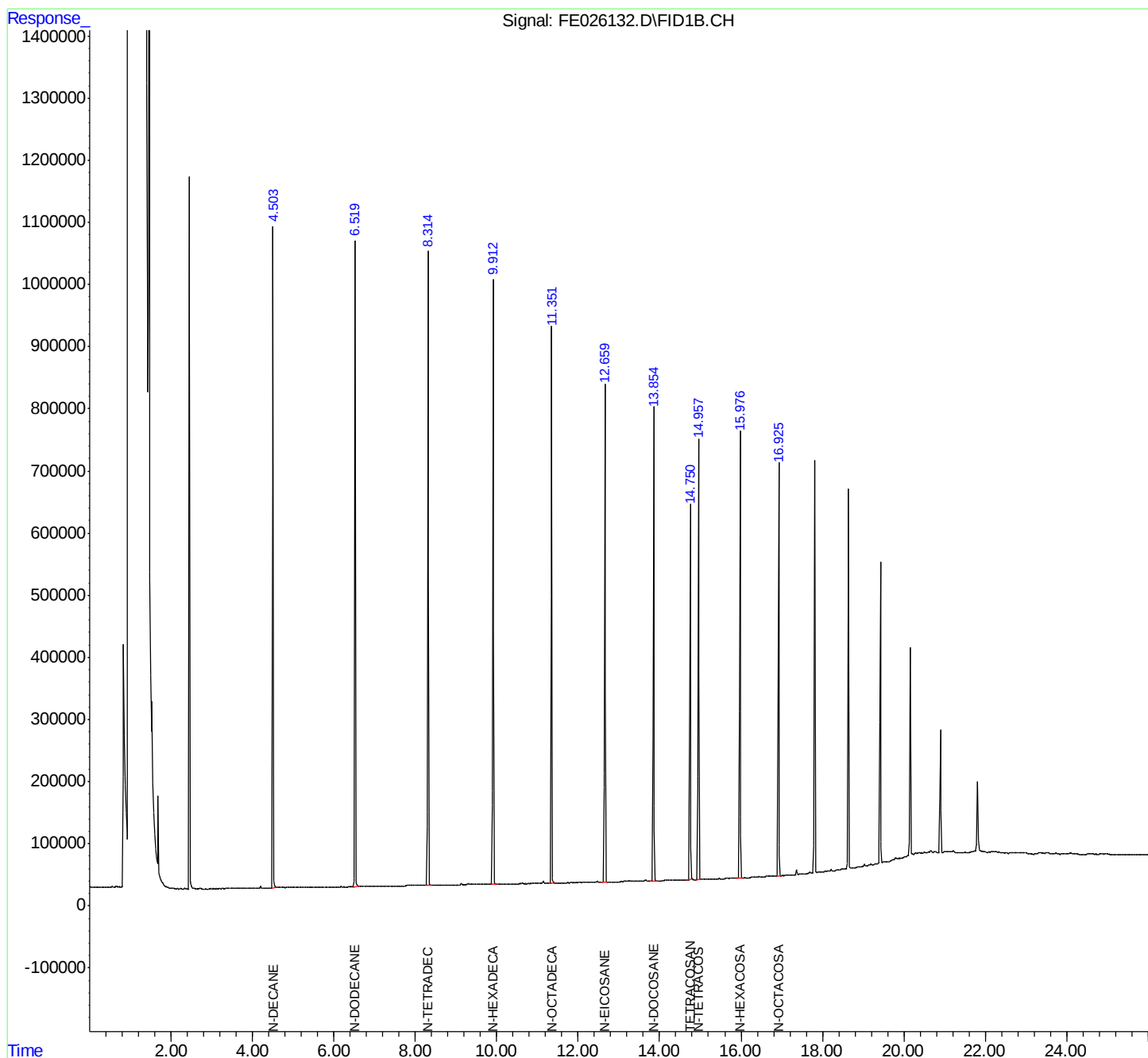
(f)=RT Delta > 1/2 Window

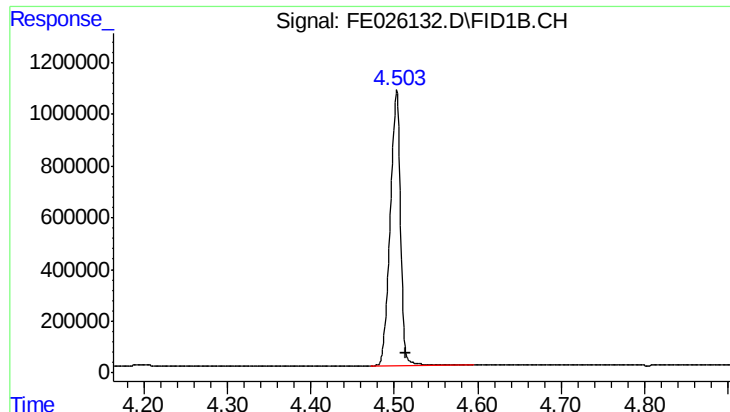
(m)=manual int.

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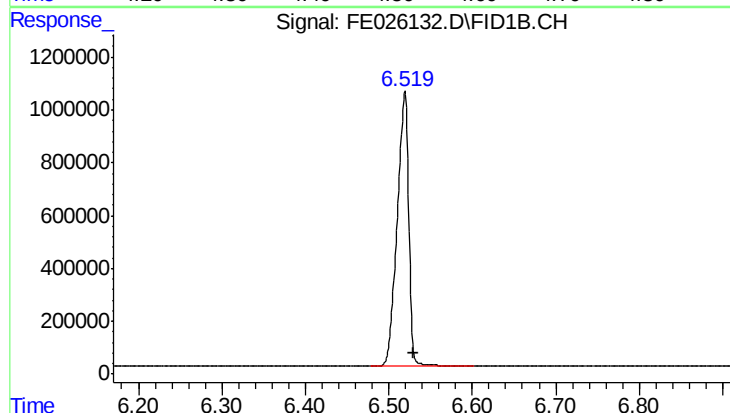
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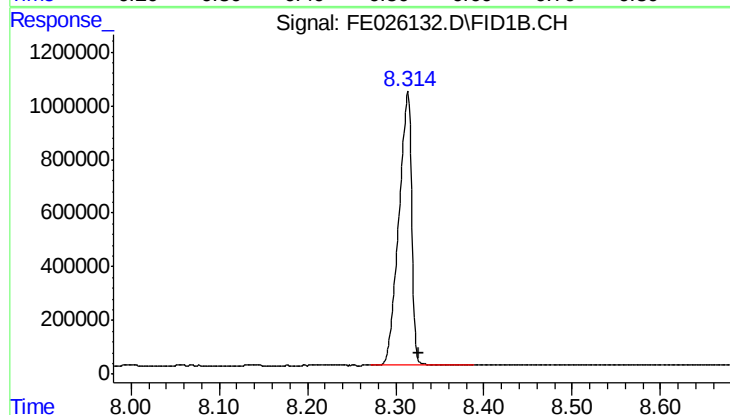
#2 N-DECANE

R.T.: 4.502 min
Delta R.T.: -0.012 min
Response: 9102901
Conc: 57.60 ug/ml



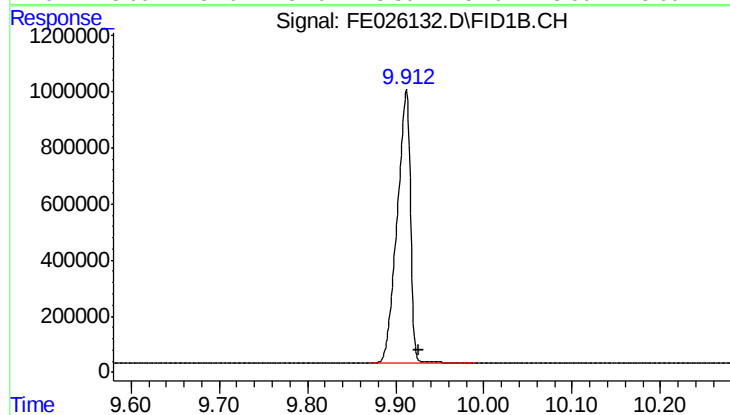
#3 N-DODECANE

R.T.: 6.518 min
Delta R.T.: -0.012 min
Response: 9918006
Conc: 58.01 ug/ml



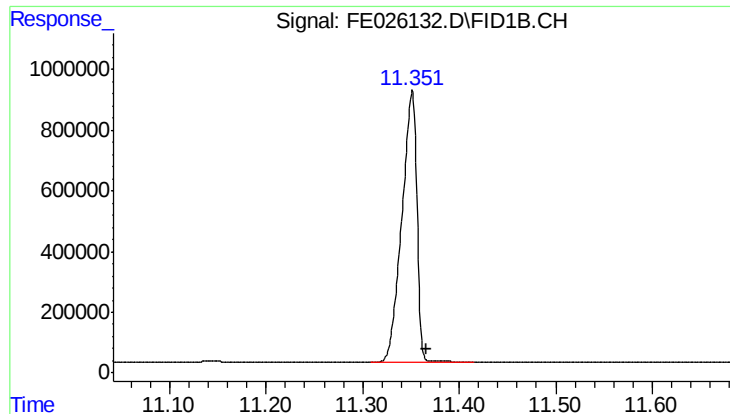
#4 N-TETRADECANE

R.T.: 8.313 min
Delta R.T.: -0.014 min
Response: 10298228
Conc: 54.95 ug/ml



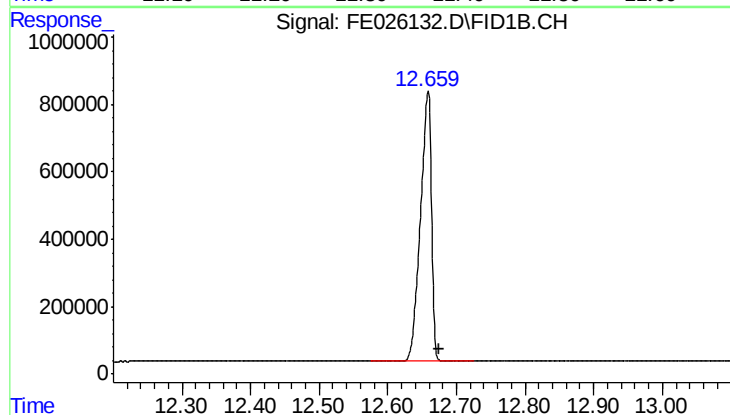
#5 N-HEXADECANE

R.T.: 9.911 min
Delta R.T.: -0.015 min
Response: 10079591
Conc: 50.76 ug/ml



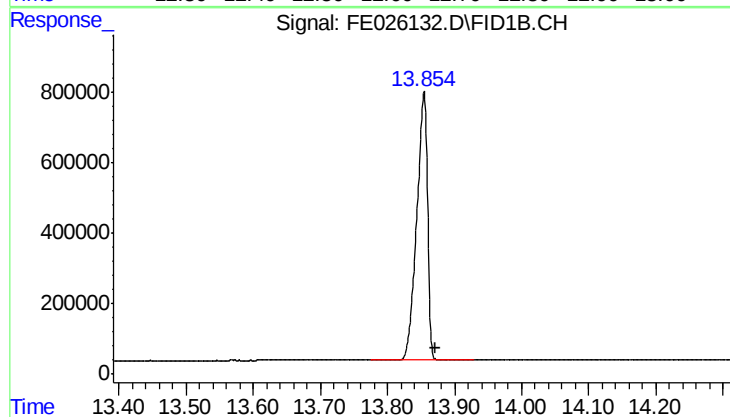
#6 N-OCTADECANE

R.T.: 11.350 min
Delta R.T.: -0.016 min
Response: 9620174
Conc: 45.58 ug/ml



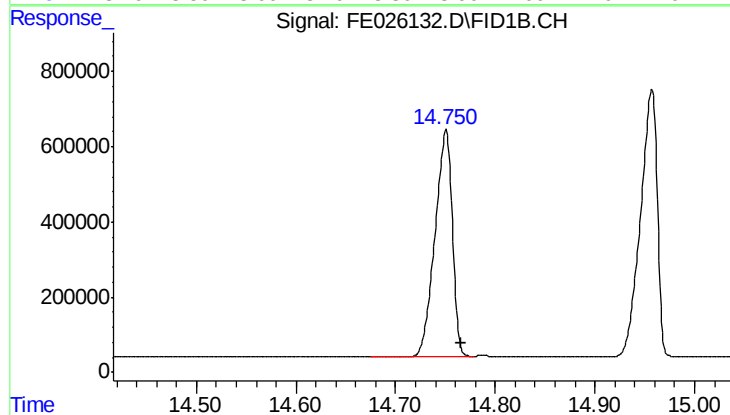
#7 N-EICOSANE

R.T.: 12.658 min
Delta R.T.: -0.017 min
Response: 8922907
Conc: 43.19 ug/ml



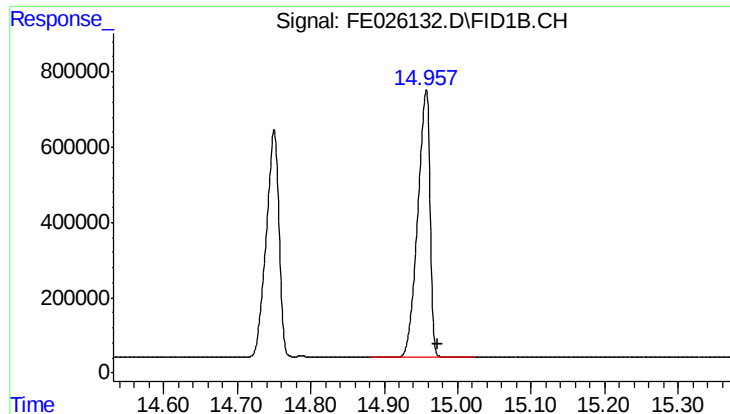
#8 N-DOCOSANE

R.T.: 13.854 min
Delta R.T.: -0.017 min
Response: 8477878
Conc: 43.35 ug/ml



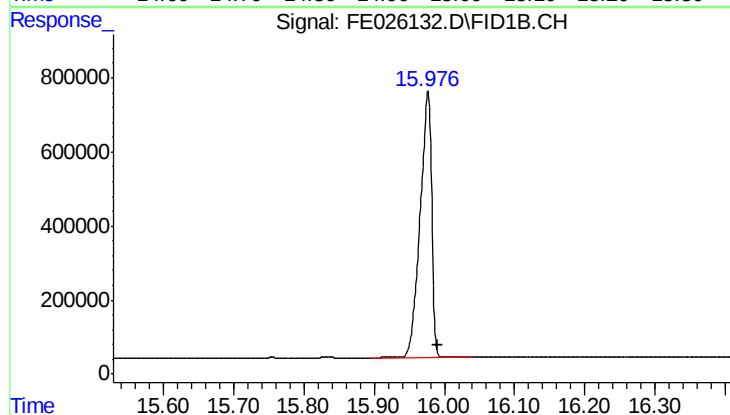
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.750 min
Delta R.T.: -0.015 min
Response: 7255591
Conc: 45.74 ug/ml



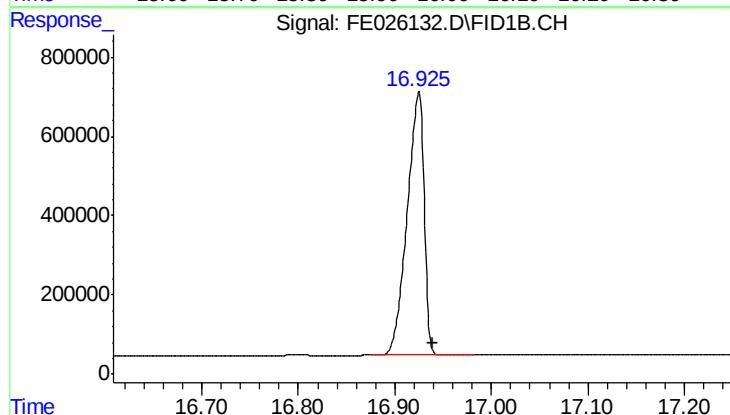
#10 N-TETRACOSANE

R.T.: 14.956 min
Delta R.T.: -0.016 min
Response: 8283154
Conc: 45.40 ug/ml



#11 N-HEXACOSANE

R.T.: 15.976 min
Delta R.T.: -0.015 min
Response: 8170374
Conc: 49.91 ug/ml



#12 N-OCTACOSANE

R.T.: 16.924 min
Delta R.T.: -0.015 min
Response: 8076402
Conc: 53.20 ug/ml