

Data Path : P:\HPCHEM1\FID_E\Data\FE050218\
 Data File : FE026810.D
 Signal(s) : FID1B.CH
 Acq On : 02 May 2018 9:26
 Operator : UA/AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 02 12:02:55 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...	15.308	9113534	46.649 ug/ml
Target Compounds			
2) N-DECANE	4.956	10419977	60.674 ug/ml
3) N-DODECANE	7.001	11074480	58.962 ug/ml
4) N-TETRADECANE	8.814	11346674	55.343 ug/ml
5) N-HEXADECANE	10.428	11304569	51.035 ug/ml
6) N-OCTADECANE	11.881	11084494	47.391 ug/ml
7) N-EICOSANE	13.200	10739950	46.069 ug/ml
8) N-DOCOSANE	14.405	10526915	45.802 ug/ml
10) N-TETRACOSANE	15.516	10510421	47.286 ug/ml
11) N-HEXACOSANE	16.542	10706235	51.500 ug/ml
12) N-OCTACOSANE	17.497	11038126	59.922 ug/ml

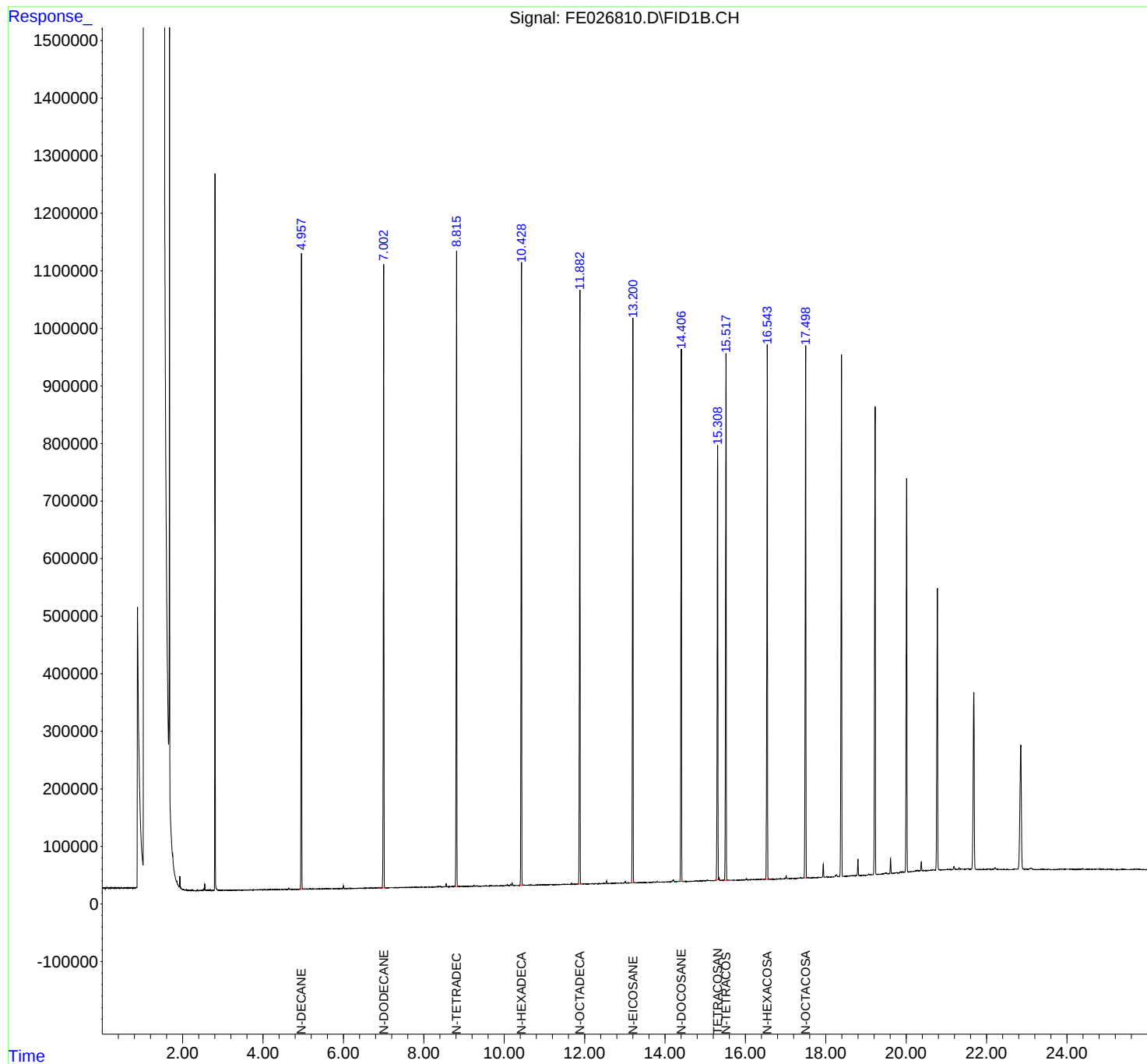
(f)=RT Delta > 1/2 Window

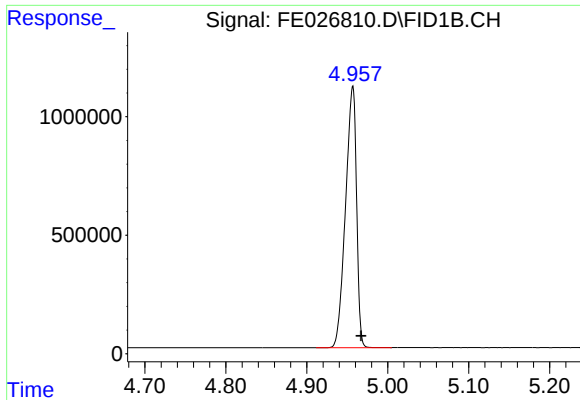
(m)=manual int.

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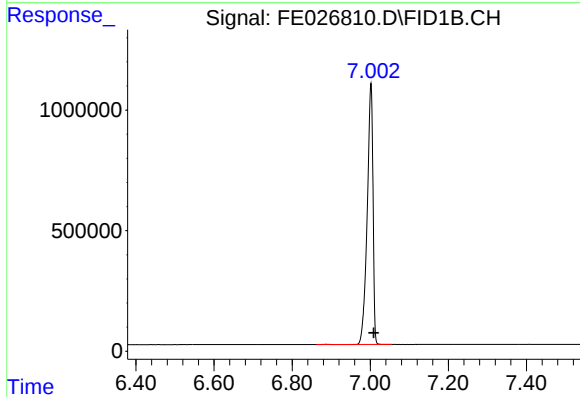
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





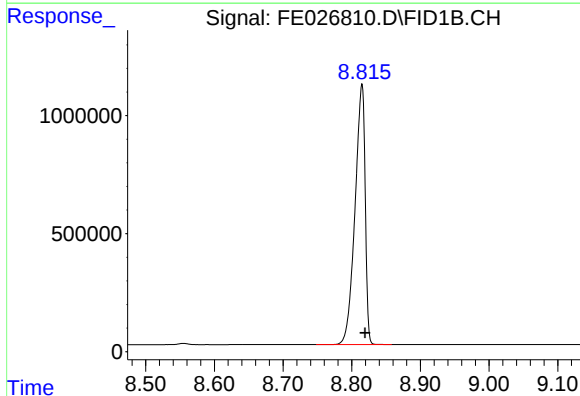
#2 N-DECANE

R.T.: 4.956 min
Delta R.T.: -0.011 min
Response: 10419977
Conc: 60.67 ug/ml



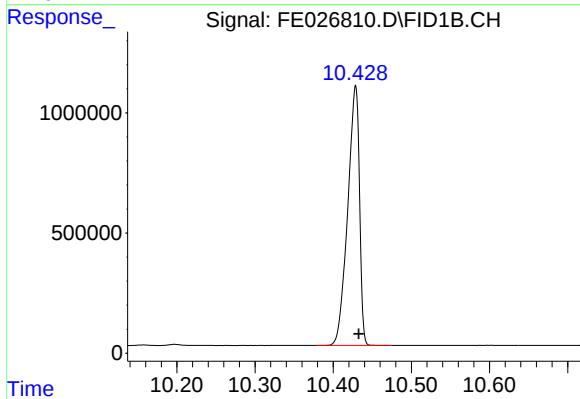
#3 N-DODECANE

R.T.: 7.001 min
Delta R.T.: -0.008 min
Response: 11074480
Conc: 58.96 ug/ml



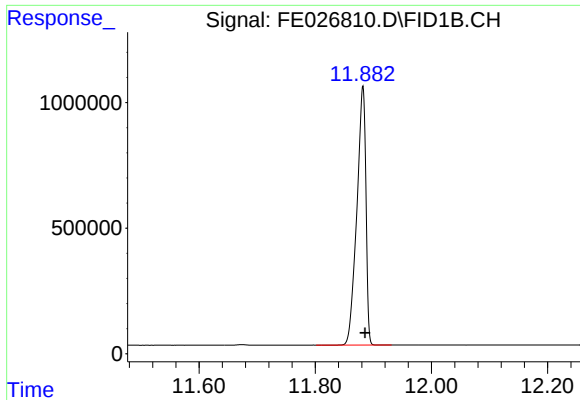
#4 N-TETRADECANE

R.T.: 8.814 min
Delta R.T.: -0.005 min
Response: 11346674
Conc: 55.34 ug/ml



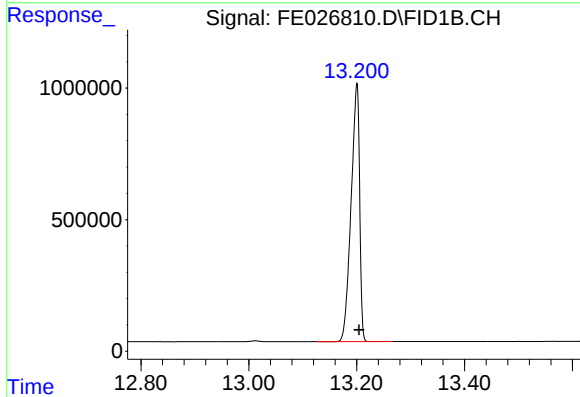
#5 N-HEXADECANE

R.T.: 10.428 min
Delta R.T.: -0.005 min
Response: 11304569
Conc: 51.03 ug/ml



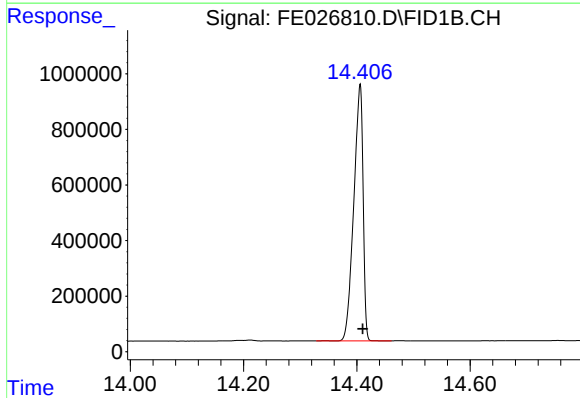
#6 N-OCTADECANE

R.T.: 11.881 min
Delta R.T.: -0.004 min
Response: 11084494
Conc: 47.39 ug/ml



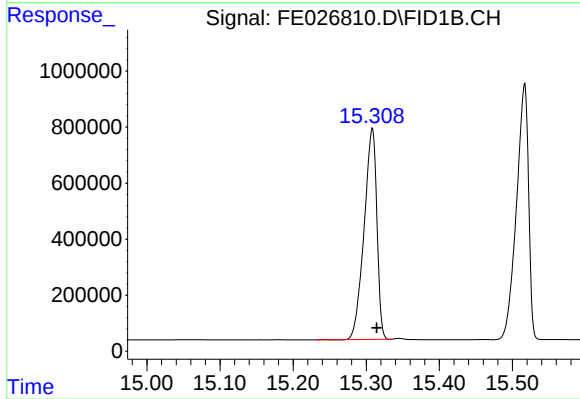
#7 N-EICOSANE

R.T.: 13.200 min
Delta R.T.: -0.005 min
Response: 10739950
Conc: 46.07 ug/ml



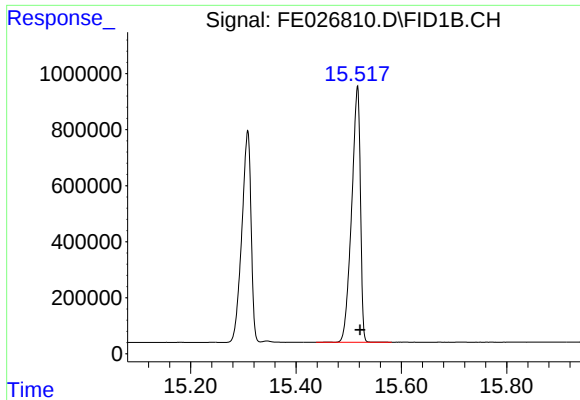
#8 N-DOCOSANE

R.T.: 14.405 min
Delta R.T.: -0.006 min
Response: 10526915
Conc: 45.80 ug/ml



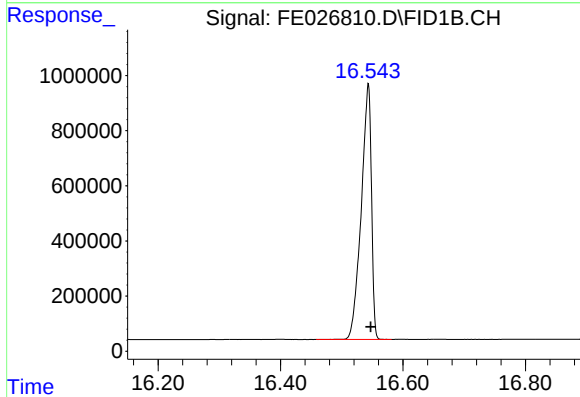
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.308 min
Delta R.T.: -0.007 min
Response: 9113534
Conc: 46.65 ug/ml



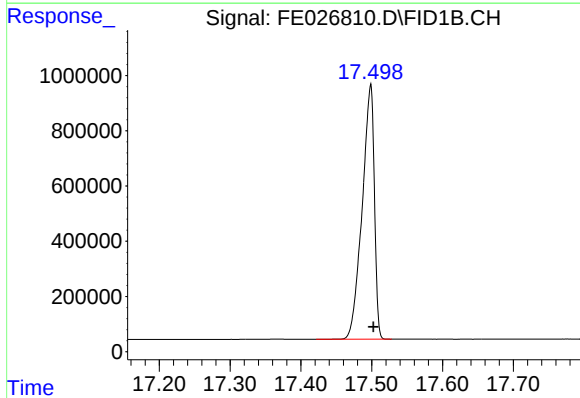
#10 N-TETRACOSANE

R.T.: 15.516 min
Delta R.T.: -0.005 min
Response: 10510421
Conc: 47.29 ug/ml



#11 N-HEXACOSANE

R.T.: 16.542 min
Delta R.T.: -0.005 min
Response: 10706235
Conc: 51.50 ug/ml



#12 N-OCTACOSANE

R.T.: 17.497 min
Delta R.T.: -0.005 min
Response: 11038126
Conc: 59.92 ug/ml