

Data Path : P:\HPCHEM1\FID_E\Data\FE041118\
 Data File : FE026618.D
 Signal(s) : FID1B.CH
 Acq On : 11 Apr 2018 12:27
 Operator : UA/AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Apr 12 05:36:09 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...	15.321	8662194	44.339 ug/ml
Target Compounds			
2) N-DECANE	4.970	9972027	58.066 ug/ml
3) N-DODECANE	7.015	11008898	58.613 ug/ml
4) N-TETRADECANE	8.828	11595313	56.556 ug/ml
5) N-HEXADECANE	10.442	11833053	53.421 ug/ml
6) N-OCTADECANE	11.895	11721894	50.116 ug/ml
7) N-EICOSANE	13.214	11189152	47.996 ug/ml
8) N-DOCOSANE	14.419	10484101	45.615 ug/ml
10) N-TETRACOSANE	15.529	9702350	43.651 ug/ml
11) N-HEXACOSANE	16.555	9200752	44.259 ug/ml
12) N-OCTACOSANE	17.511	9013566	48.931 ug/ml

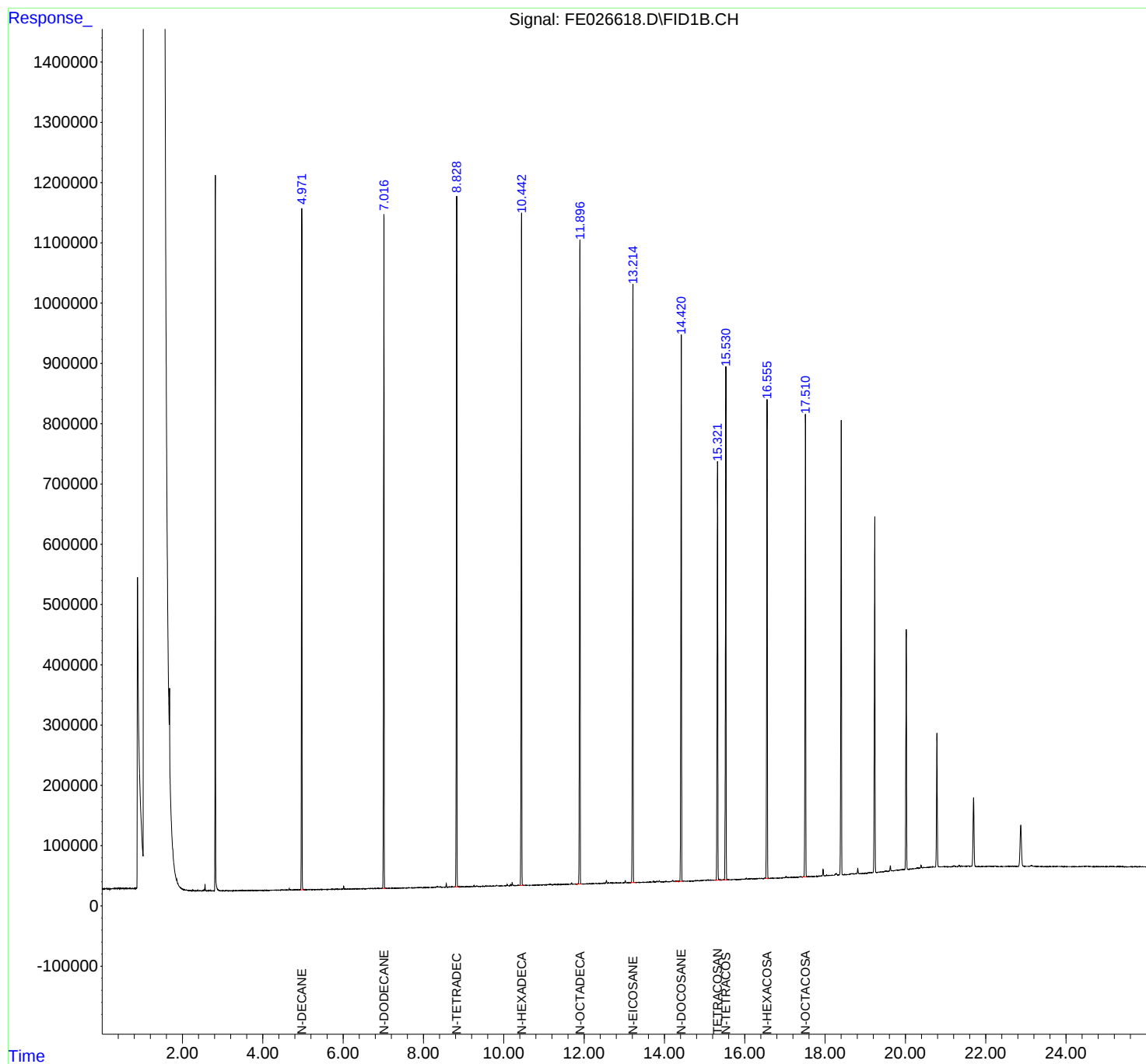
(f)=RT Delta > 1/2 Window

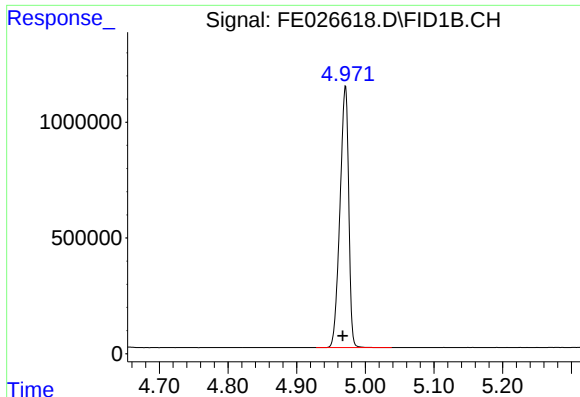
(m)=manual int.

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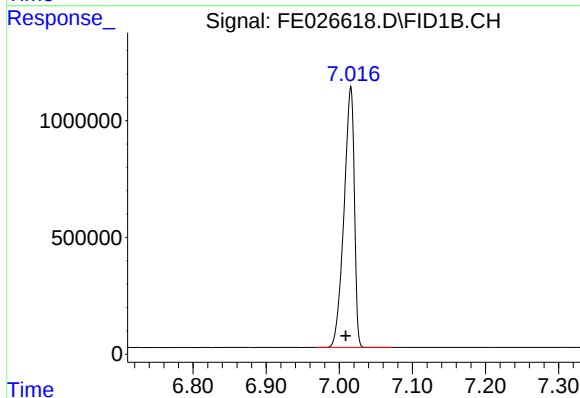
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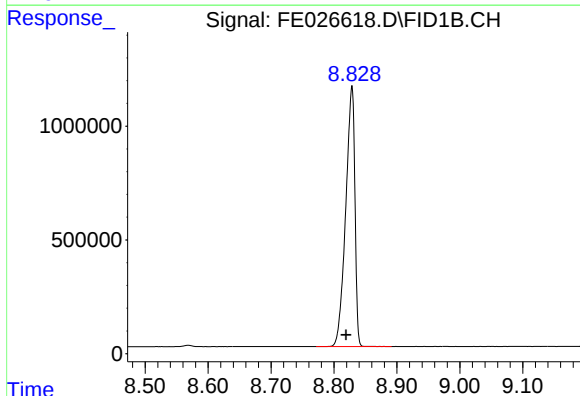
#2 N-DECANE

R.T.: 4.970 min
Delta R.T.: 0.003 min
Response: 9972027
Conc: 58.07 ug/ml



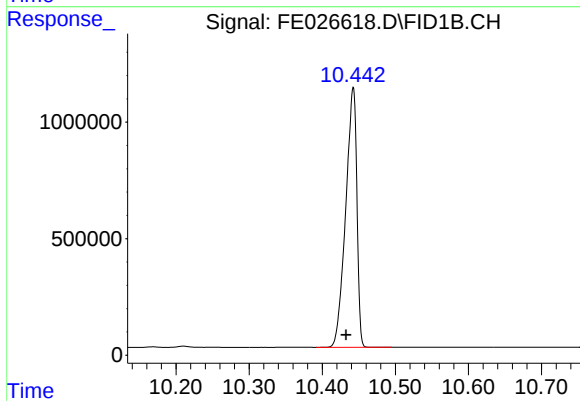
#3 N-DODECANE

R.T.: 7.015 min
Delta R.T.: 0.006 min
Response: 11008898
Conc: 58.61 ug/ml



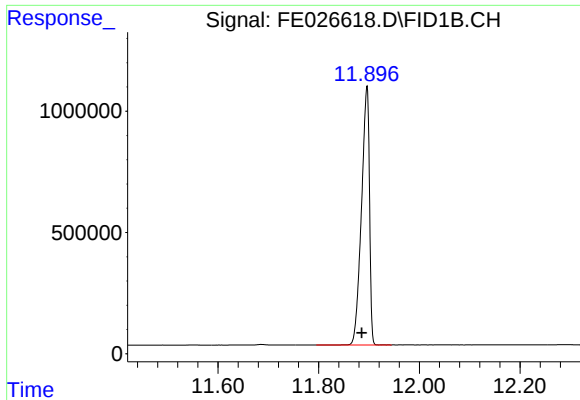
#4 N-TETRADECANE

R.T.: 8.828 min
Delta R.T.: 0.008 min
Response: 11595313
Conc: 56.56 ug/ml



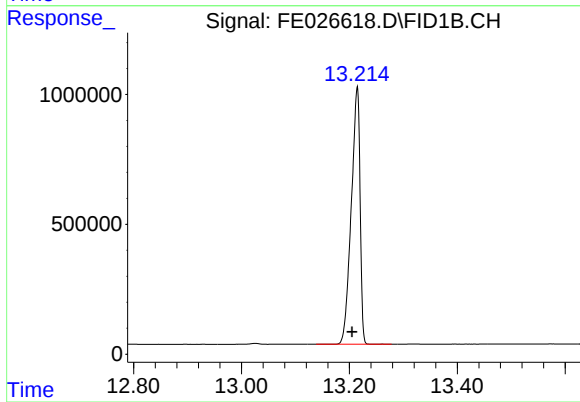
#5 N-HEXADECANE

R.T.: 10.442 min
Delta R.T.: 0.009 min
Response: 11833053
Conc: 53.42 ug/ml



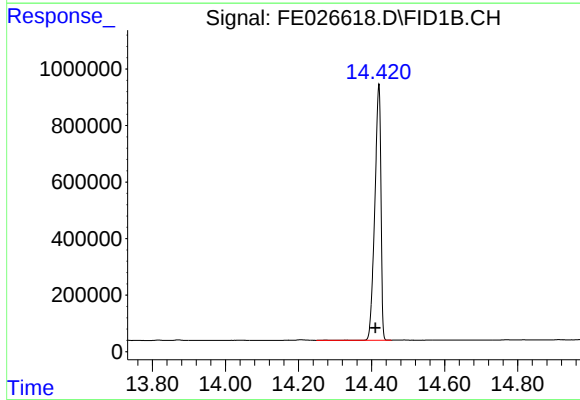
#6 N-OCTADECANE

R.T.: 11.895 min
Delta R.T.: 0.009 min
Response: 11721894
Conc: 50.12 ug/ml



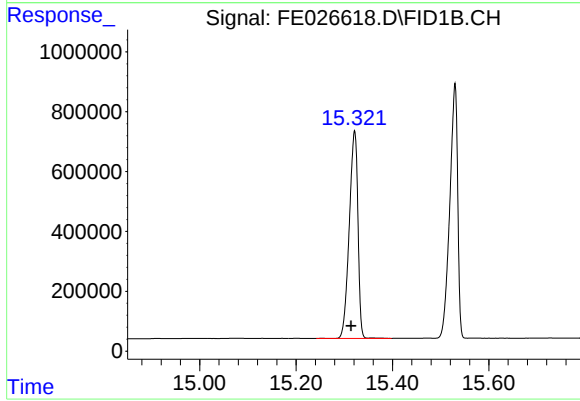
#7 N-EICOSANE

R.T.: 13.214 min
Delta R.T.: 0.009 min
Response: 11189152
Conc: 48.00 ug/ml



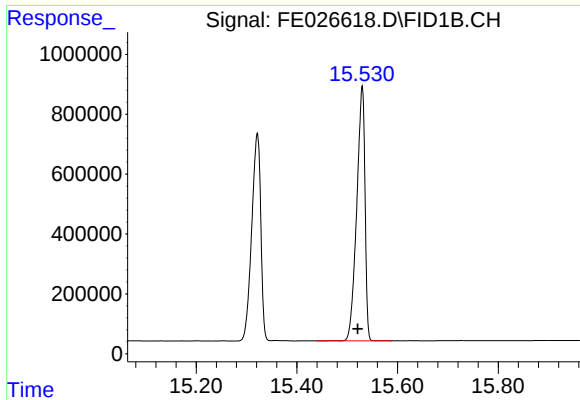
#8 N-DOCOSANE

R.T.: 14.419 min
Delta R.T.: 0.009 min
Response: 10484101
Conc: 45.62 ug/ml



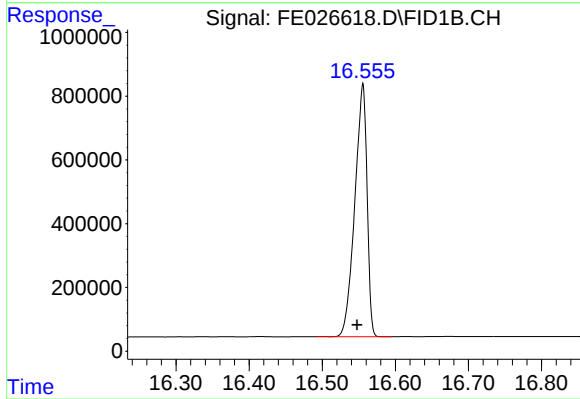
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.321 min
Delta R.T.: 0.007 min
Response: 8662194
Conc: 44.34 ug/ml



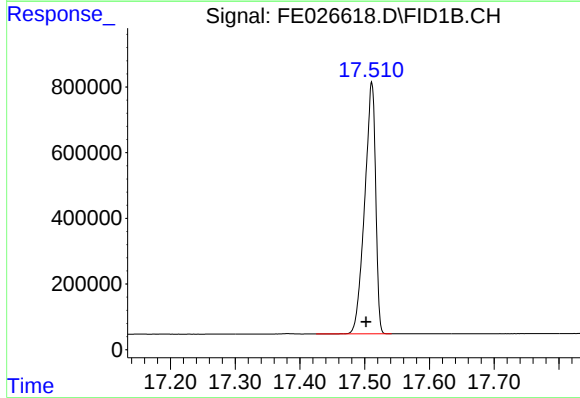
#10 N-TETRACOSANE

R.T.: 15.529 min
Delta R.T.: 0.008 min
Response: 9702350
Conc: 43.65 ug/ml



#11 N-HEXACOSANE

R.T.: 16.555 min
Delta R.T.: 0.007 min
Response: 9200752
Conc: 44.26 ug/ml



#12 N-OCTACOSANE

R.T.: 17.511 min
Delta R.T.: 0.008 min
Response: 9013566
Conc: 48.93 ug/ml