

Data Path : P:\HPCHEM1\FID_E\Data\FE041218\
 Data File : FE026650.D
 Signal(s) : FID1B.CH
 Acq On : 12 Apr 2018 16:36
 Operator : UA/AJ
 Sample : J2163-01MS 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 13 03:50:19 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...	15.291	692484	3.545 ug/mlm
Target Compounds			
2) N-DECANE	4.965	353190	2.057 ug/mlm
3) N-DODECANE	7.007	376965	2.007 ug/mlm
4) N-TETRADECANE	8.823	5478047	26.719 ug/ml
5) N-HEXADECANE	10.434	1148737	5.186 ug/mlm
6) N-OCTADECANE	11.892	1798944	7.691 ug/mlm
7) N-EICOSANE	13.194	974625	4.181 ug/mlm
8) N-DOCOSANE	14.388	14131364	61.484 ug/ml
10) N-TETRACOSANE	15.541	824893	3.711 ug/mlm
11) N-HEXACOSANE	16.536	1263317	6.077 ug/ml
12) N-OCTACOSANE	17.520	19485230	105.778 ug/ml

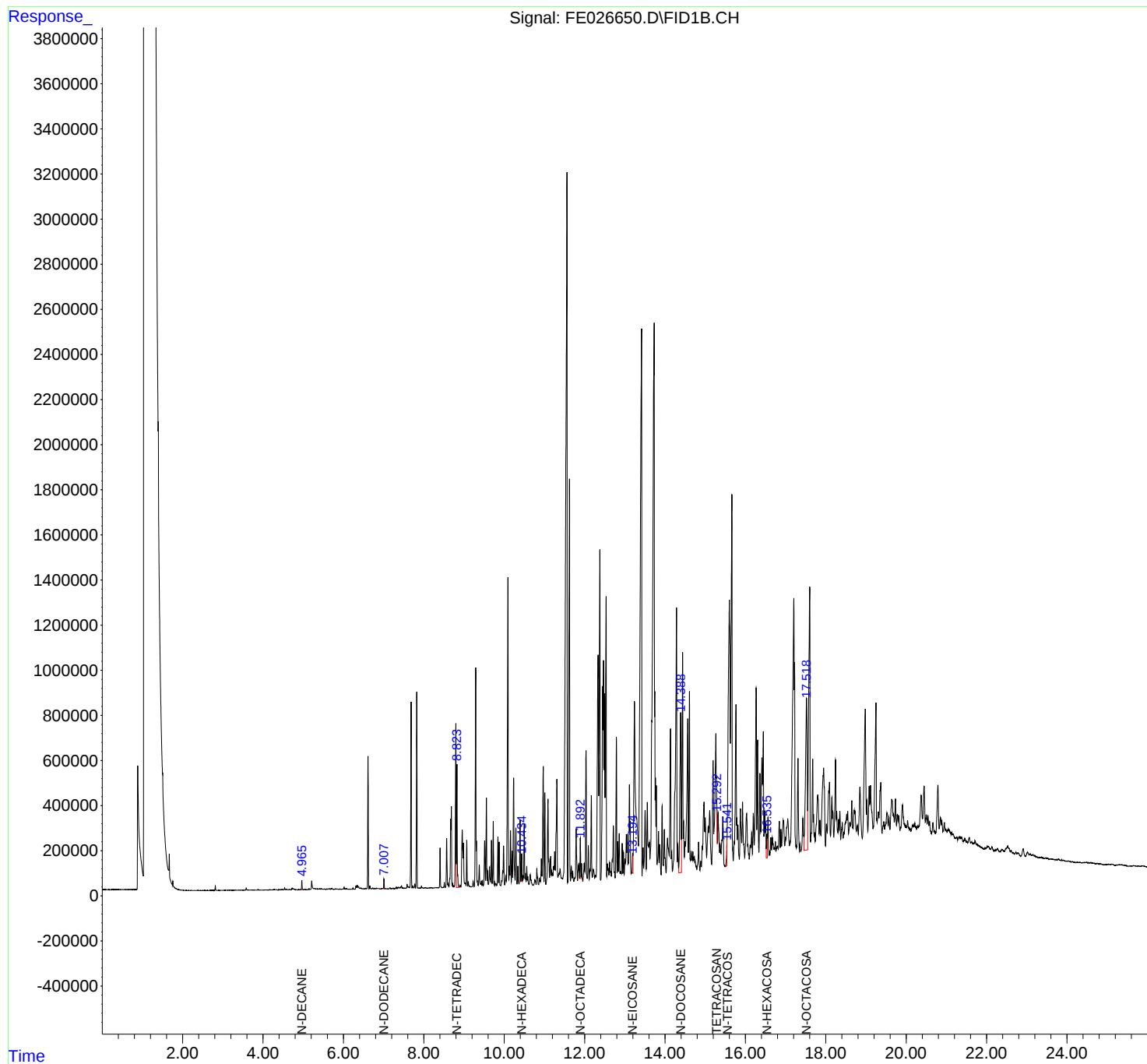
(f)=RT Delta > 1/2 Window

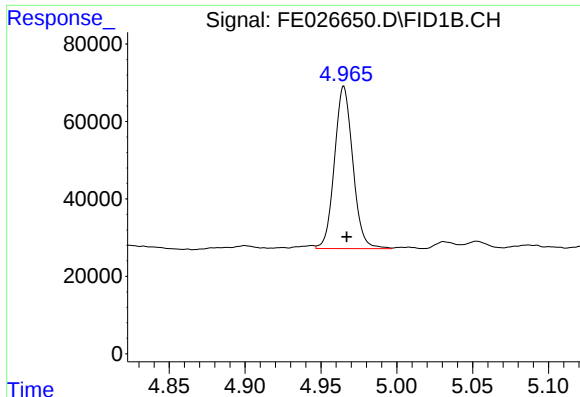
(m)=manual int.

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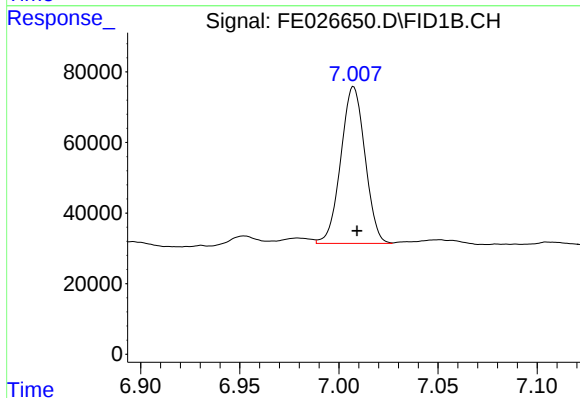
Volume Inj. : 1uL
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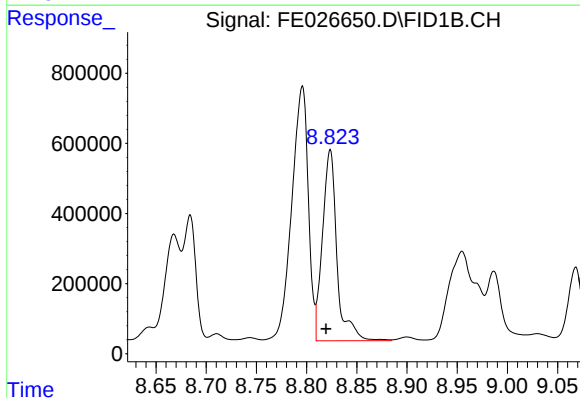
#2 N-DECANE

R.T.: 4.965 min
Delta R.T.: -0.002 min
Response: 353190
Conc: 2.06 ug/ml m



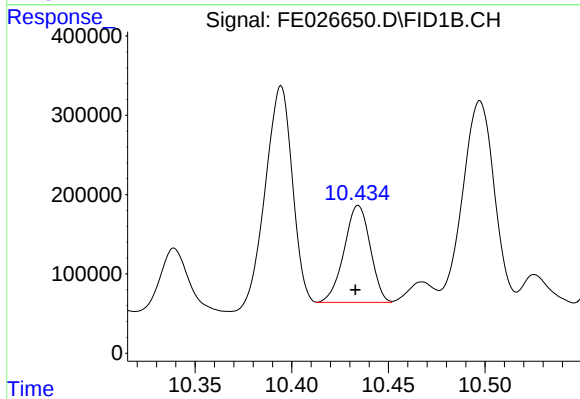
#3 N-DODECANE

R.T.: 7.007 min
Delta R.T.: -0.002 min
Response: 376965
Conc: 2.01 ug/ml m



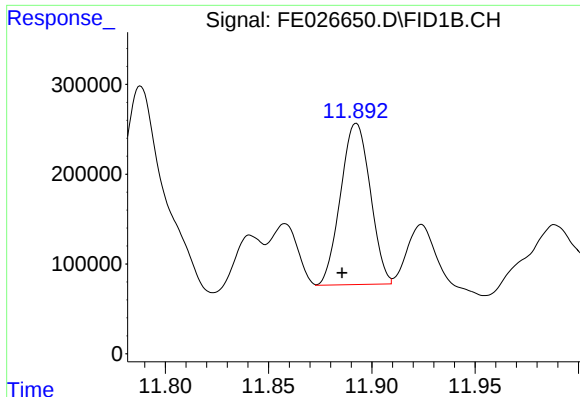
#4 N-TETRADECANE

R.T.: 8.823 min
Delta R.T.: 0.004 min
Response: 5478047
Conc: 26.72 ug/ml



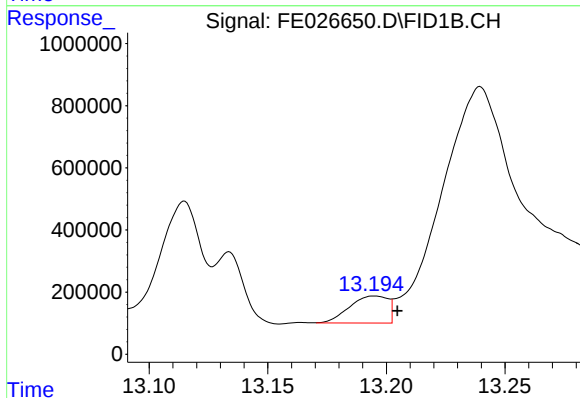
#5 N-HEXADECANE

R.T.: 10.434 min
Delta R.T.: 0.001 min
Response: 1148737
Conc: 5.19 ug/ml m



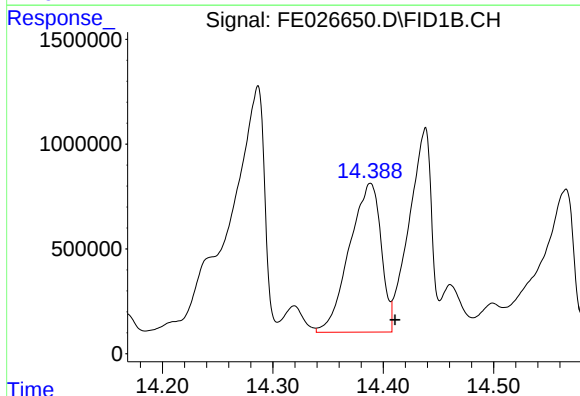
#6 N-OCTADECANE

R.T.: 11.892 min
Delta R.T.: 0.007 min
Response: 1798944
Conc: 7.69 ug/ml m



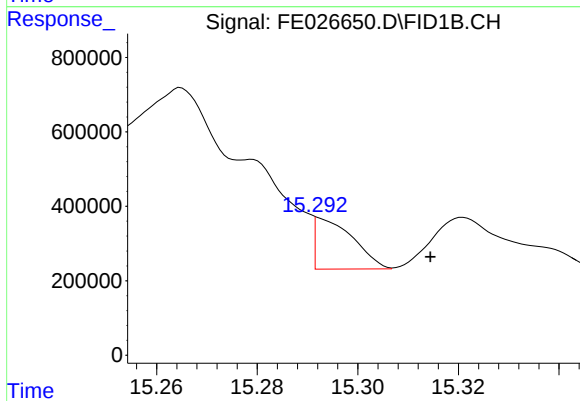
#7 N-EICOSANE

R.T.: 13.194 min
Delta R.T.: -0.011 min
Response: 974625
Conc: 4.18 ug/ml m



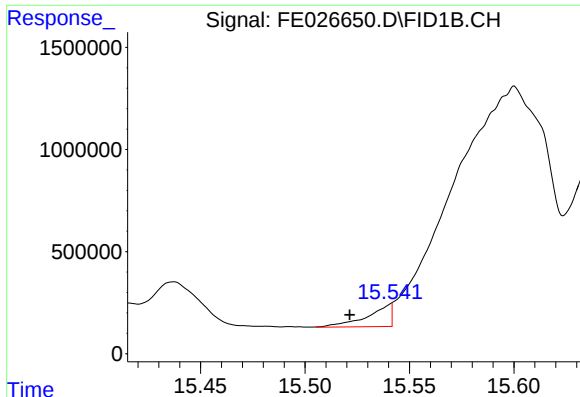
#8 N-DOCOSANE

R.T.: 14.388 min
Delta R.T.: -0.023 min
Response: 14131364
Conc: 61.48 ug/ml



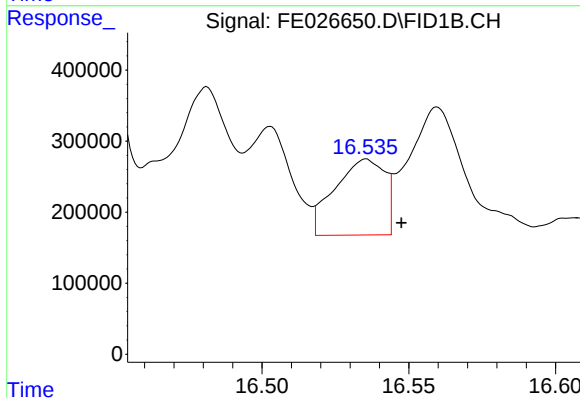
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.291 min
Delta R.T.: -0.023 min
Response: 692484
Conc: 3.54 ug/ml m



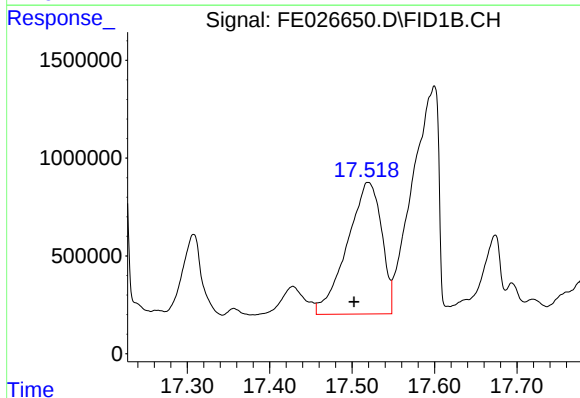
#10 N-TETRACOSANE

R.T.: 15.541 min
Delta R.T.: 0.020 min
Response: 824893
Conc: 3.71 ug/ml m



#11 N-HEXACOSANE

R.T.: 16.536 min
Delta R.T.: -0.012 min
Response: 1263317
Conc: 6.08 ug/ml



#12 N-OCTACOSANE

R.T.: 17.520 min
Delta R.T.: 0.017 min
Response: 19485230
Conc: 105.78 ug/ml