

Data Path : P:\HPCHEM1\FID_E\Data\FE041218\
 Data File : FE026651.D
 Signal(s) : FID1B.CH
 Acq On : 12 Apr 2018 17:12
 Operator : UA/AJ
 Sample : J2163-01MSD 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 13 02:10:06 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...	15.292	935441	4.788 ug/mlm
Target Compounds			
2) N-DECANE	4.966	443193	2.581 ug/mlm
3) N-DODECANE	7.007	435091	2.316 ug/mlm
4) N-TETRADECANE	8.824	5660582	27.609 ug/ml
5) N-HEXADECANE	10.435	1163860	5.254 ug/mlm
6) N-OCTADECANE	11.893	1774598	7.587 ug/mlm
7) N-EICOSANE	13.195	933611	4.005 ug/mlm
8) N-DOCOSANE	14.390	14038615	61.081 ug/ml
10) N-TETRACOSANE	15.542	753856	3.392 ug/mlm
11) N-HEXACOSANE	16.538	1185163	5.701 ug/mlm
12) N-OCTACOSANE	17.521	16981428	92.186 ug/mlm

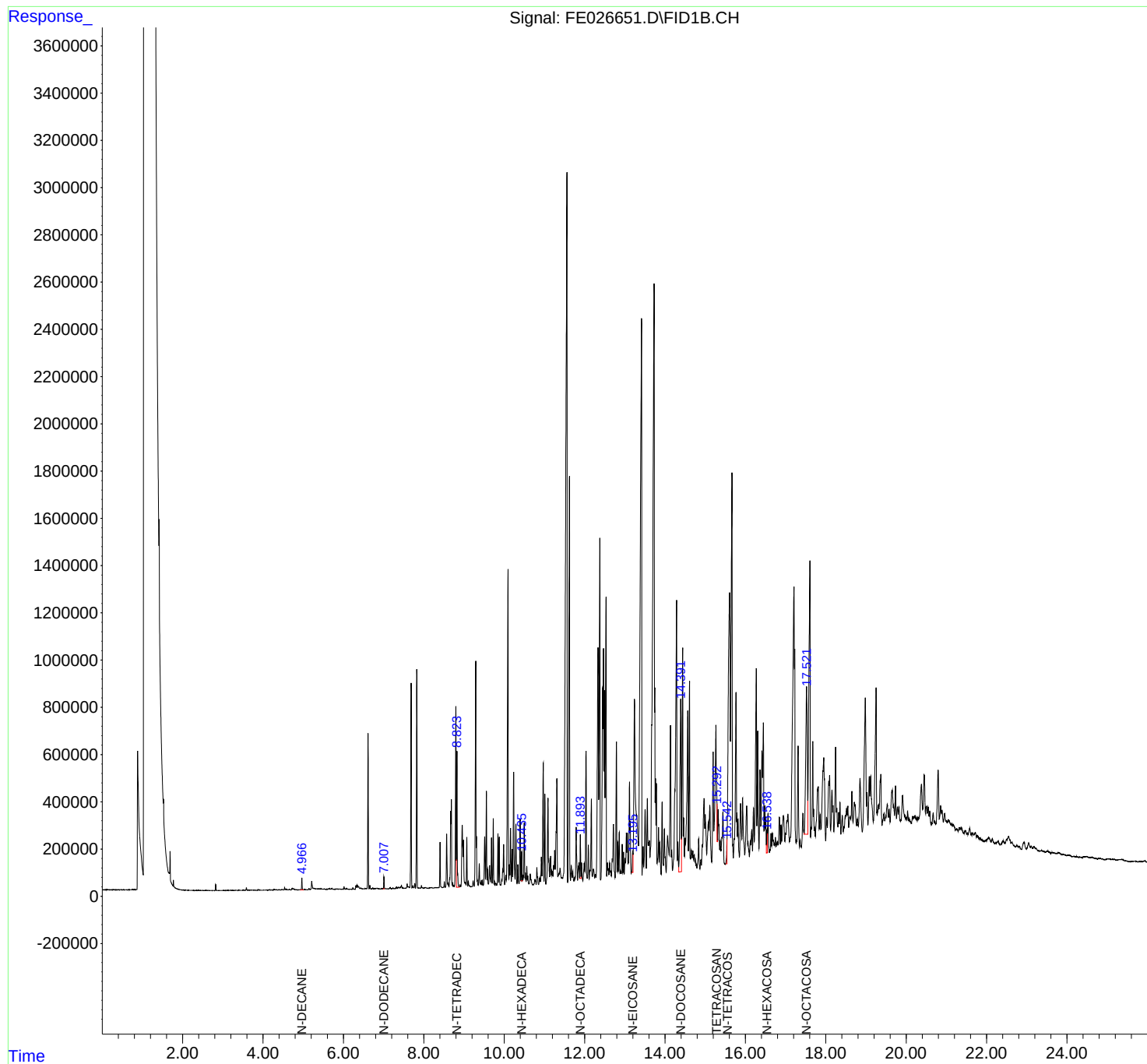
(f)=RT Delta > 1/2 Window

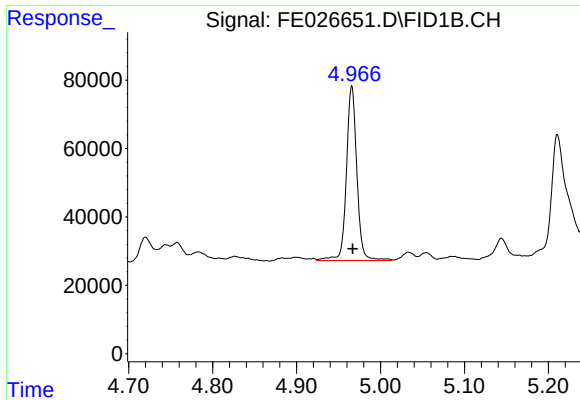
(m)=manual int.

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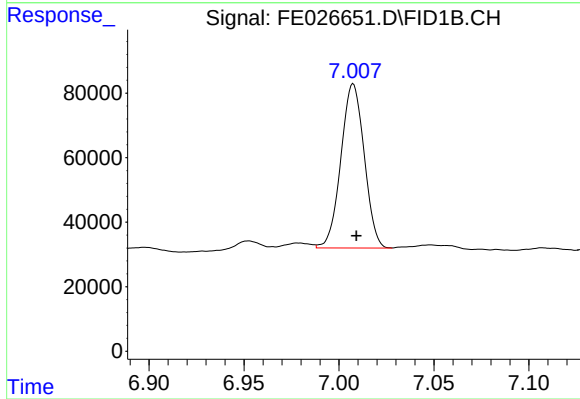
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





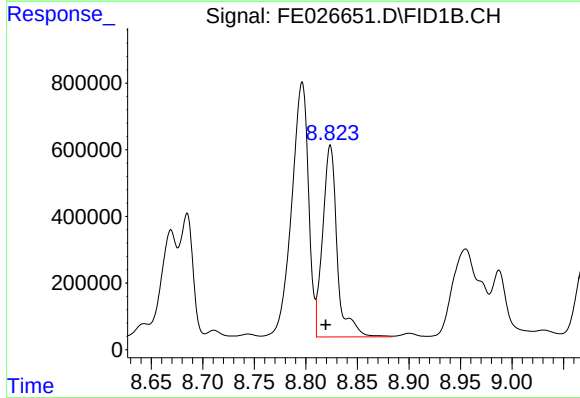
#2 N-DECANE

R.T.: 4.966 min
Delta R.T.: -0.001 min
Response: 443193
Conc: 2.58 ug/ml m



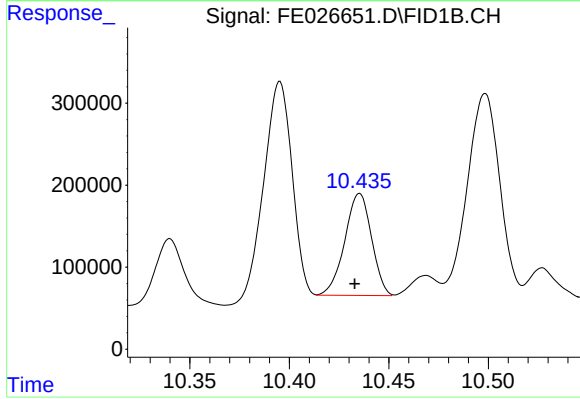
#3 N-DODECANE

R.T.: 7.007 min
Delta R.T.: -0.002 min
Response: 435091
Conc: 2.32 ug/ml m



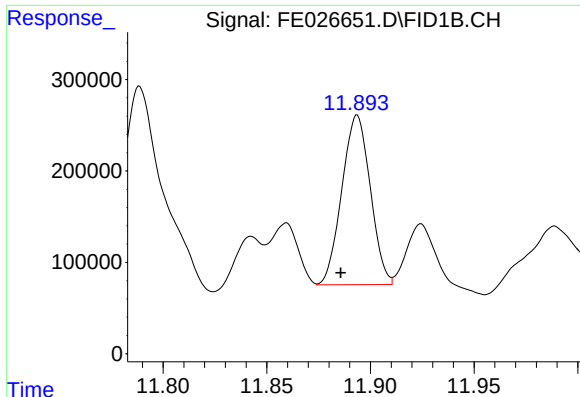
#4 N-TETRADECANE

R.T.: 8.824 min
Delta R.T.: 0.004 min
Response: 5660582
Conc: 27.61 ug/ml



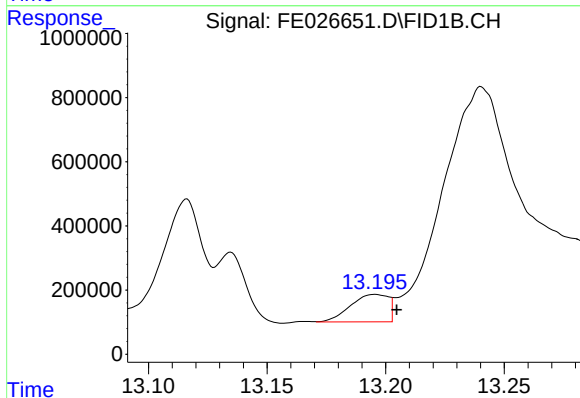
#5 N-HEXADECANE

R.T.: 10.435 min
Delta R.T.: 0.002 min
Response: 1163860
Conc: 5.25 ug/ml m



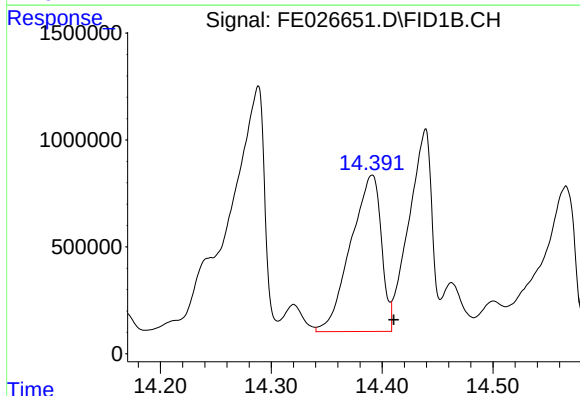
#6 N-OCTADECANE

R.T.: 11.893 min
Delta R.T.: 0.008 min
Response: 1774598
Conc: 7.59 ug/ml m



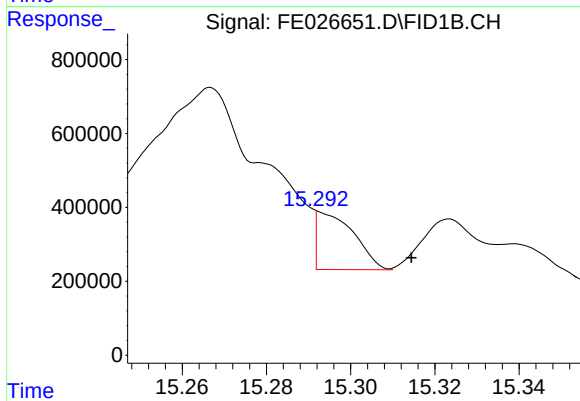
#7 N-EICOSANE

R.T.: 13.195 min
Delta R.T.: -0.009 min
Response: 933611
Conc: 4.00 ug/ml m



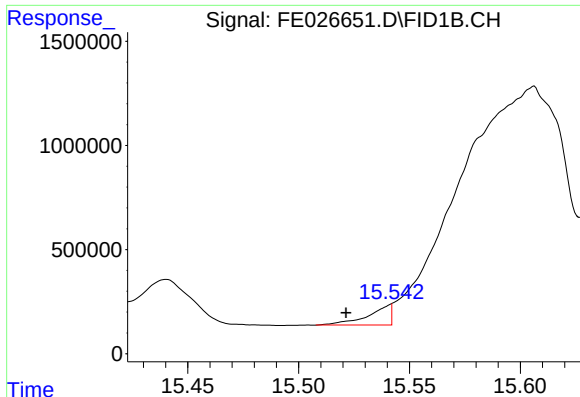
#8 N-DOCOSANE

R.T.: 14.390 min
Delta R.T.: -0.020 min
Response: 14038615
Conc: 61.08 ug/ml



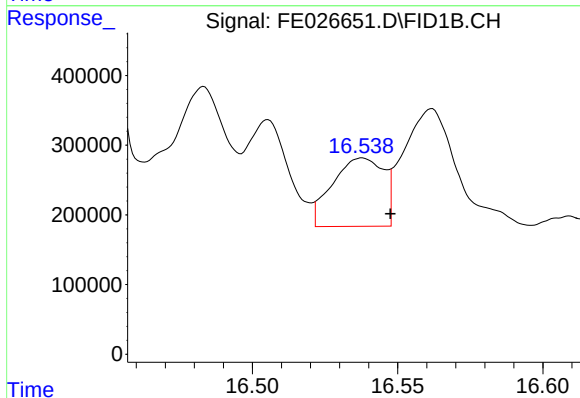
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.292 min
Delta R.T.: -0.023 min
Response: 935441
Conc: 4.79 ug/ml m



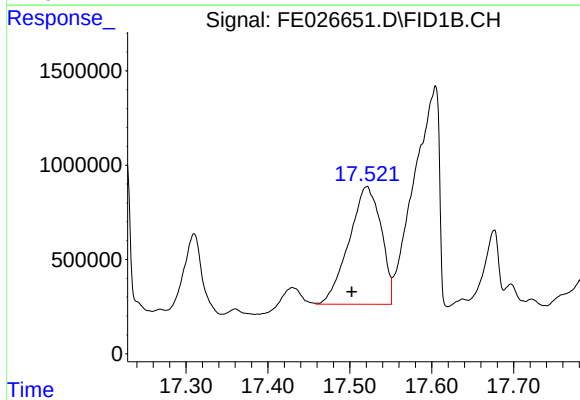
#10 N-TETRACOSANE

R.T.: 15.542 min
Delta R.T.: 0.021 min
Response: 753856
Conc: 3.39 ug/ml m



#11 N-HEXACOSANE

R.T.: 16.538 min
Delta R.T.: -0.010 min
Response: 1185163
Conc: 5.70 ug/ml m



#12 N-OCTACOSANE

R.T.: 17.521 min
Delta R.T.: 0.019 min
Response: 16981428
Conc: 92.19 ug/ml m