

Data Path : P:\HPCHEM1\FID_E\Data\FE041118\
 Data File : FE026623.D
 Signal(s) : FID1B.CH
 Acq On : 11 Apr 2018 15:23
 Operator : UA/AJ
 Sample : J2133-07
 Misc : FID_E LOD-MDL WATER 1 PPB
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Apr 12 05:37:09 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...	15.313	3006242	15.388 ug/ml
Target Compounds			
2) N-DECANE	4.965	291164	1.695 ug/ml
3) N-DODECANE	7.006	315713	1.681 ug/ml
4) N-TETRADECANE	8.816	324316	1.582 ug/ml
5) N-HEXADECANE	10.429	329797	1.489 ug/ml
6) N-OCTADECANE	11.881	328924	1.406 ug/mlm
7) N-EICOSANE	13.200	297622	1.277 ug/ml
8) N-DOCOSANE	14.405	273327	1.189 ug/mlm
10) N-TETRACOSANE	15.516	253859	1.142 ug/mlm
11) N-HEXACOSANE	16.541	252653	1.215 ug/mlm
12) N-OCTACOSANE	17.496	292163	1.586 ug/mlm

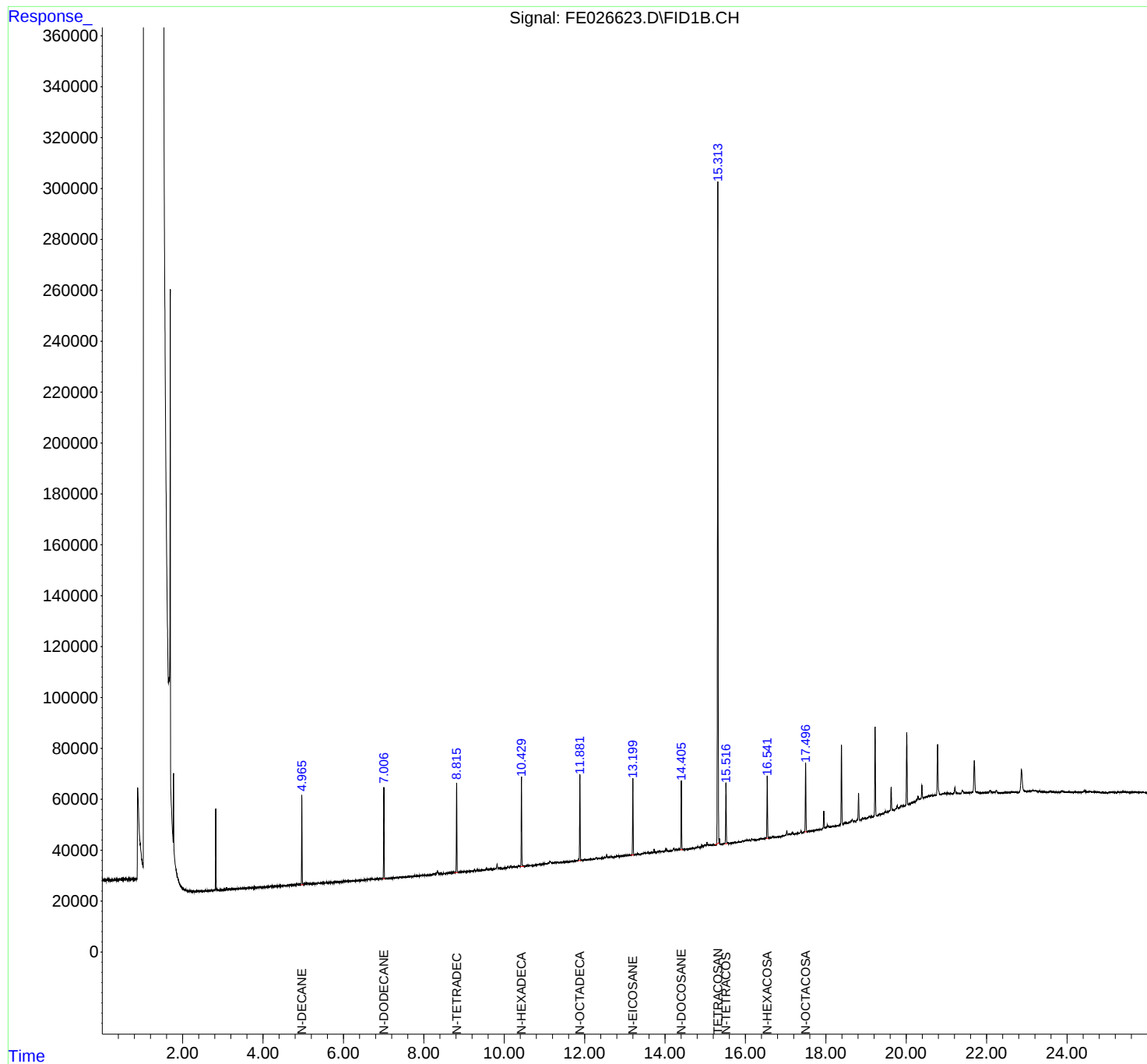
(f)=RT Delta > 1/2 Window

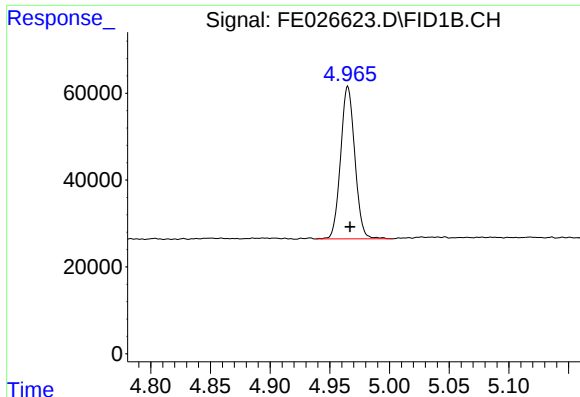
(m)=manual int.

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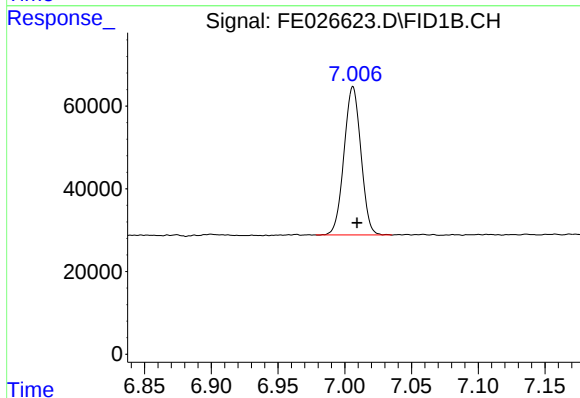
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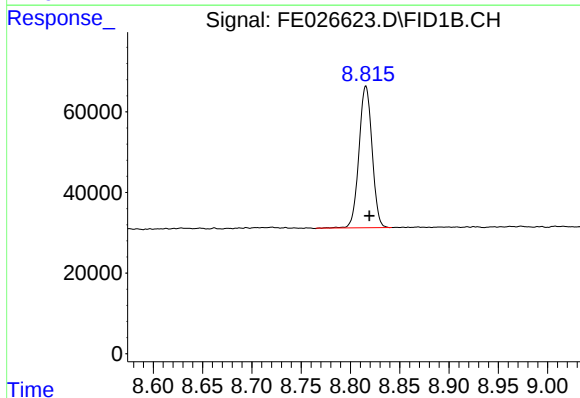
#2 N-DECANE

R.T.: 4.965 min
Delta R.T.: -0.002 min
Response: 291164
Conc: 1.70 ug/ml



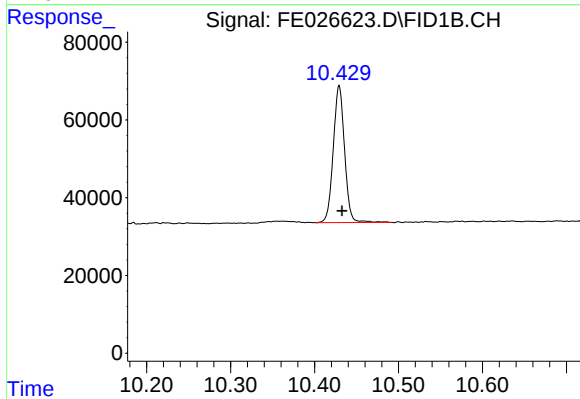
#3 N-DODECANE

R.T.: 7.006 min
Delta R.T.: -0.003 min
Response: 315713
Conc: 1.68 ug/ml



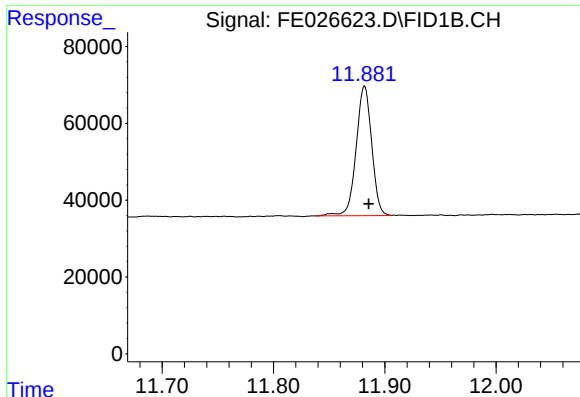
#4 N-TETRADECANE

R.T.: 8.816 min
Delta R.T.: -0.004 min
Response: 324316
Conc: 1.58 ug/ml



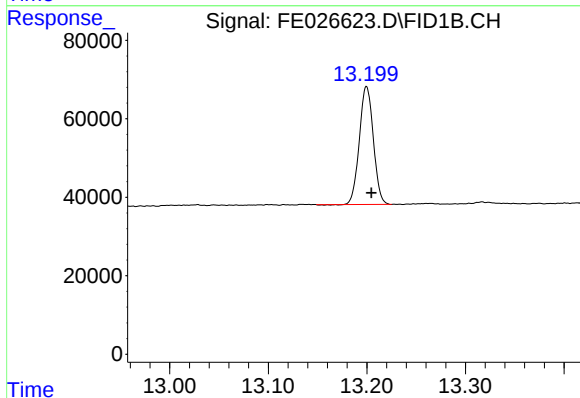
#5 N-HEXADECANE

R.T.: 10.429 min
Delta R.T.: -0.004 min
Response: 329797
Conc: 1.49 ug/ml



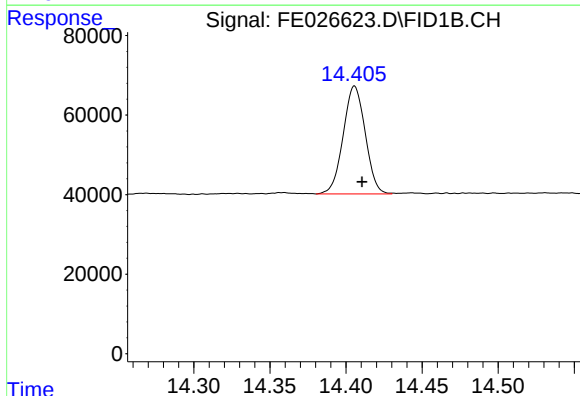
#6 N-OCTADECANE

R.T.: 11.881 min
Delta R.T.: -0.004 min
Response: 328924
Conc: 1.41 ug/ml m



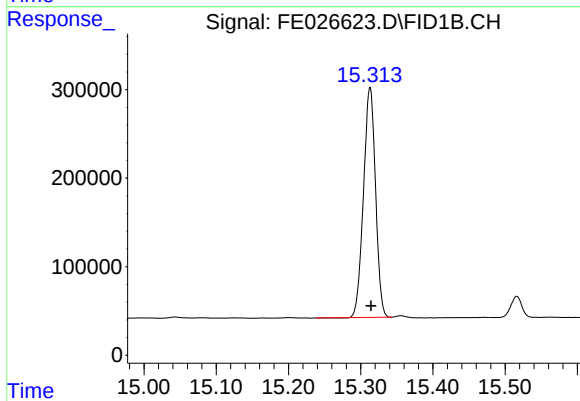
#7 N-EICOSANE

R.T.: 13.200 min
Delta R.T.: -0.005 min
Response: 297622
Conc: 1.28 ug/ml



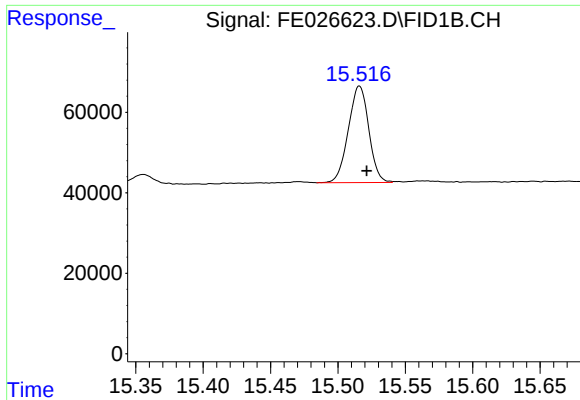
#8 N-DOCOSANE

R.T.: 14.405 min
Delta R.T.: -0.005 min
Response: 273327
Conc: 1.19 ug/ml m



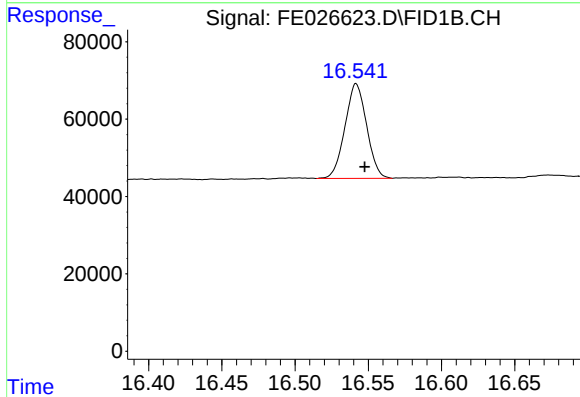
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.313 min
Delta R.T.: -0.002 min
Response: 3006242
Conc: 15.39 ug/ml



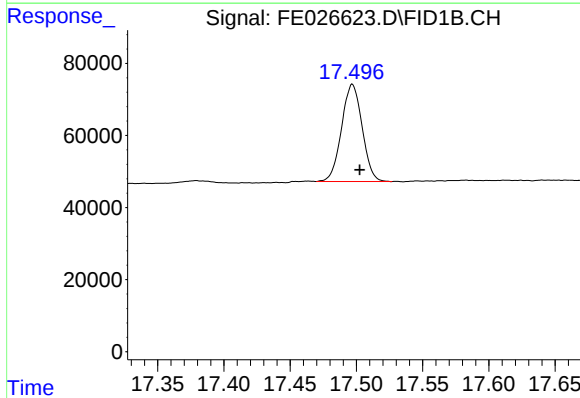
#10 N-TETRACOSANE

R.T.: 15.516 min
Delta R.T.: -0.006 min
Response: 253859
Conc: 1.14 ug/ml m



#11 N-HEXACOSANE

R.T.: 16.541 min
Delta R.T.: -0.006 min
Response: 253853
Conc: 1.22 ug/ml m



#12 N-OCTACOSANE

R.T.: 17.496 min
Delta R.T.: -0.006 min
Response: 292163
Conc: 1.59 ug/ml m