

Data Path : P:\HPCHEM1\FID_E\Data\FE042318\
 Data File : FE026715.D
 Signal(s) : FID1B.CH
 Acq On : 23 Apr 2018 16:04
 Operator : UA/AJ
 Sample : J2461-02MS 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 24 08:46:30 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...	15.305	268083	1.372 ug/mlm
Target Compounds			
2) N-DECANE	4.958	287795	1.676 ug/ml
3) N-DODECANE	7.000	319342	1.700 ug/ml
4) N-TETRADECANE	8.811	305983	1.492 ug/ml
5) N-HEXADECANE	10.424	324038	1.463 ug/ml
6) N-OCTADECANE	11.876	382888	1.637 ug/ml
7) N-EICOSANE	13.195	349661	1.500 ug/ml
8) N-DOCOSANE	14.400	305820	1.331 ug/mlm
10) N-TETRACOSANE	15.510	324197	1.459 ug/mlm
11) N-HEXACOSANE	16.538	295839	1.423 ug/mlm
12) N-OCTACOSANE	17.494	338132	1.836 ug/mlm

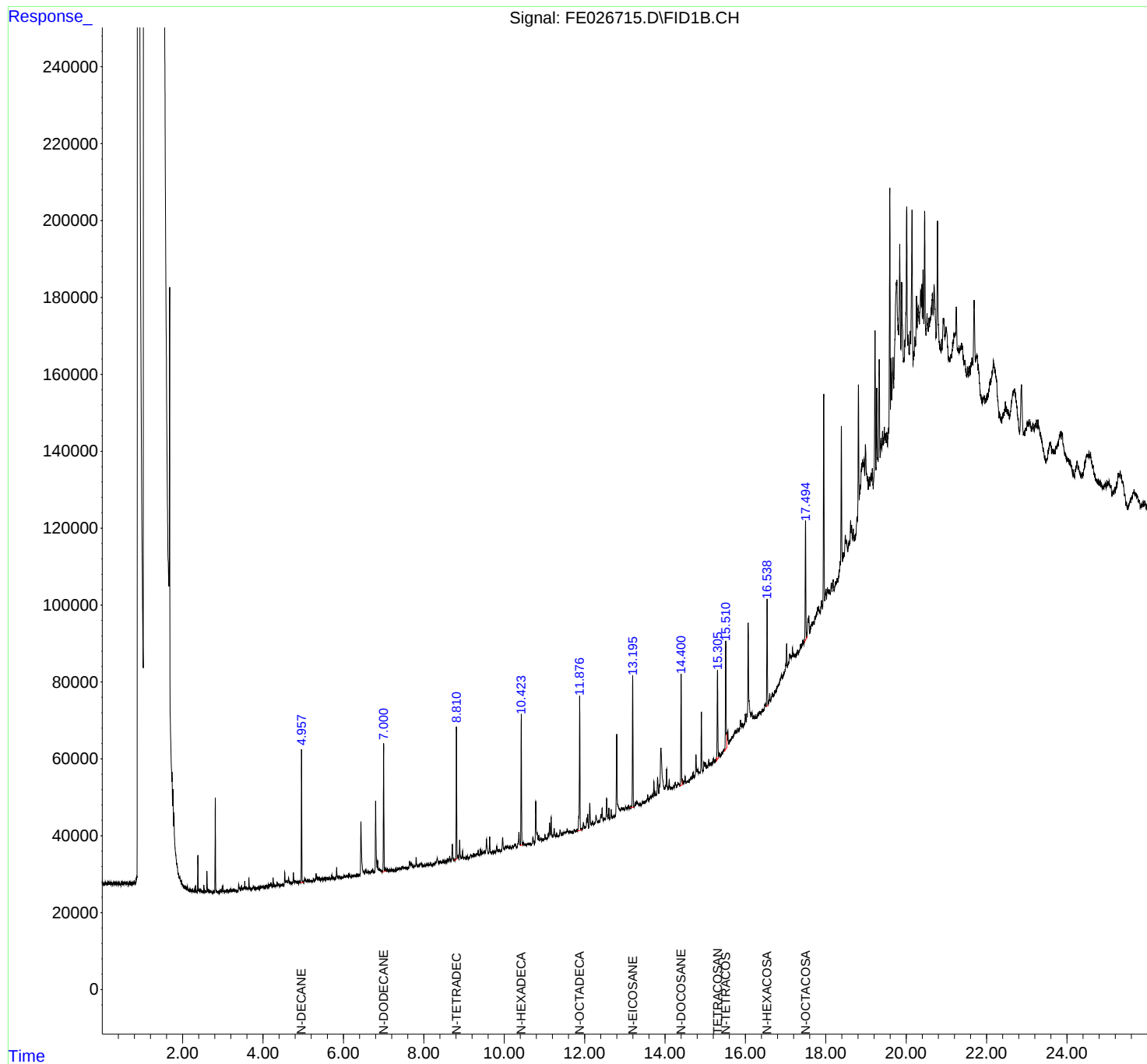
(f)=RT Delta > 1/2 Window

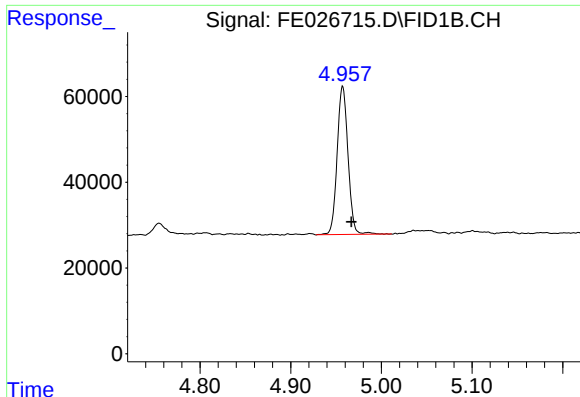
(m)=manual int.

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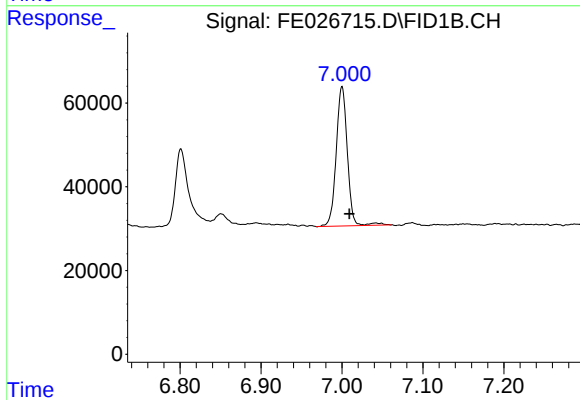
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





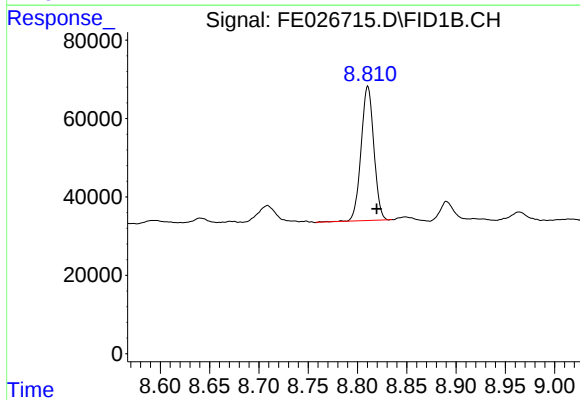
#2 N-DECANE

R.T.: 4.958 min
Delta R.T.: -0.009 min
Response: 287795
Conc: 1.68 ug/ml



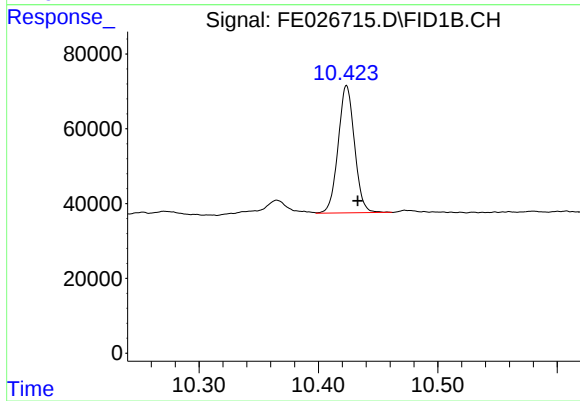
#3 N-DODECANE

R.T.: 7.000 min
Delta R.T.: -0.009 min
Response: 319342
Conc: 1.70 ug/ml



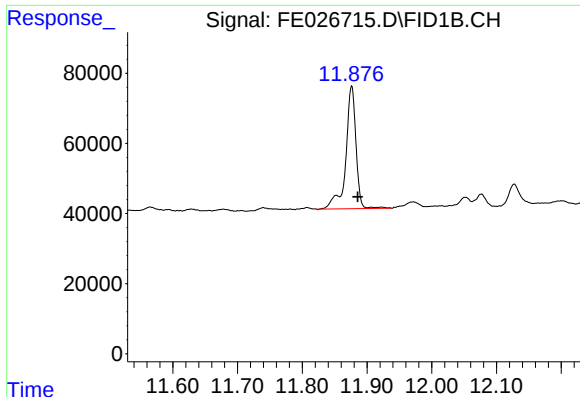
#4 N-TETRADECANE

R.T.: 8.811 min
Delta R.T.: -0.009 min
Response: 305983
Conc: 1.49 ug/ml



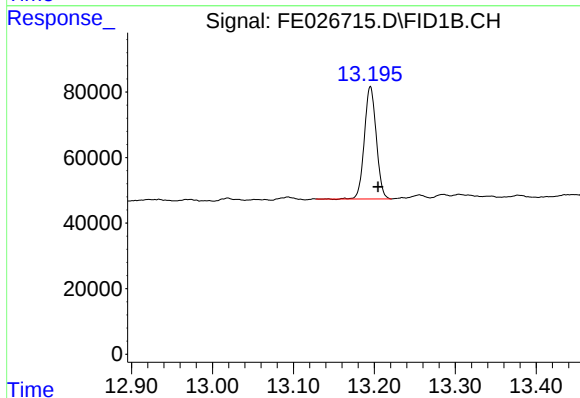
#5 N-HEXADECANE

R.T.: 10.424 min
Delta R.T.: -0.009 min
Response: 324038
Conc: 1.46 ug/ml



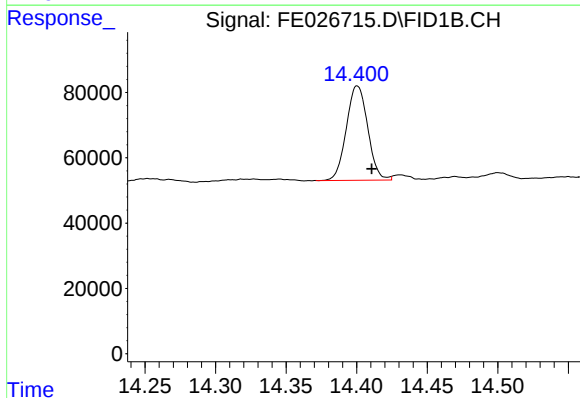
#6 N-OCTADECANE

R.T.: 11.876 min
Delta R.T.: -0.009 min
Response: 382888
Conc: 1.64 ug/ml



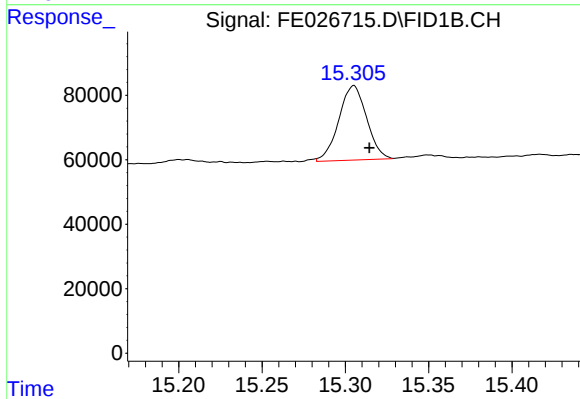
#7 N-EICOSANE

R.T.: 13.195 min
Delta R.T.: -0.009 min
Response: 349661
Conc: 1.50 ug/ml



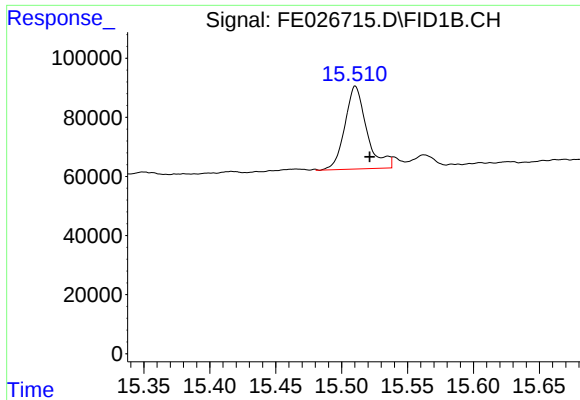
#8 N-DOCOSANE

R.T.: 14.400 min
Delta R.T.: -0.011 min
Response: 305820
Conc: 1.33 ug/ml m



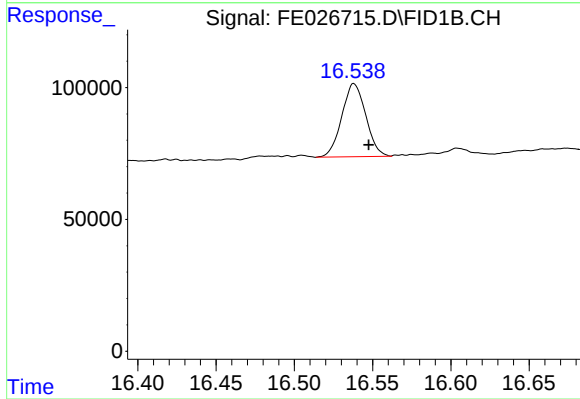
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.305 min
Delta R.T.: -0.010 min
Response: 268083
Conc: 1.37 ug/ml m



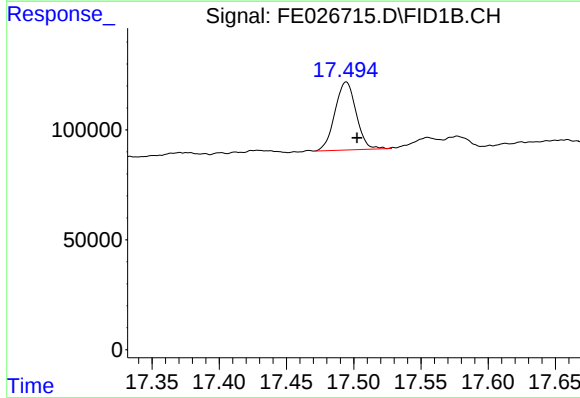
#10 N-TETRACOSANE

R.T.: 15.510 min
Delta R.T.: -0.011 min
Response: 324197
Conc: 1.46 ug/ml m



#11 N-HEXACOSANE

R.T.: 16.538 min
Delta R.T.: -0.010 min
Response: 295839
Conc: 1.42 ug/ml m



#12 N-OCTACOSANE

R.T.: 17.494 min
Delta R.T.: -0.008 min
Response: 338132
Conc: 1.84 ug/ml m