

Data Path : P:\HPCHEM1\FID_E\Data\FE042318\
 Data File : FE026716.D
 Signal(s) : FID1B.CH
 Acq On : 23 Apr 2018 16:40
 Operator : UA/AJ
 Sample : J2461-03MSD 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 24 01:29:11 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	261641	1.339 ug/ml
Target Compounds			
2) N-DECANE	4.958	308281	1.795 ug/ml
3) N-DODECANE	7.000	338563	1.803 ug/ml
4) N-TETRADECANE	8.810	325085	1.586 ug/ml
5) N-HEXADECANE	10.423	327309	1.478 ug/ml
6) N-OCTADECANE	11.876	370054	1.582 ug/ml
7) N-EICOSANE	13.195	348582	1.495 ug/ml
8) N-DOCOSANE	14.401	316107	1.375 ug/ml
10) N-TETRACOSANE	15.510	409265	1.841 ug/mlm
11) N-HEXACOSANE	16.538	300526	1.446 ug/mlm
12) N-OCTACOSANE	17.492	365854	1.986 ug/mlm

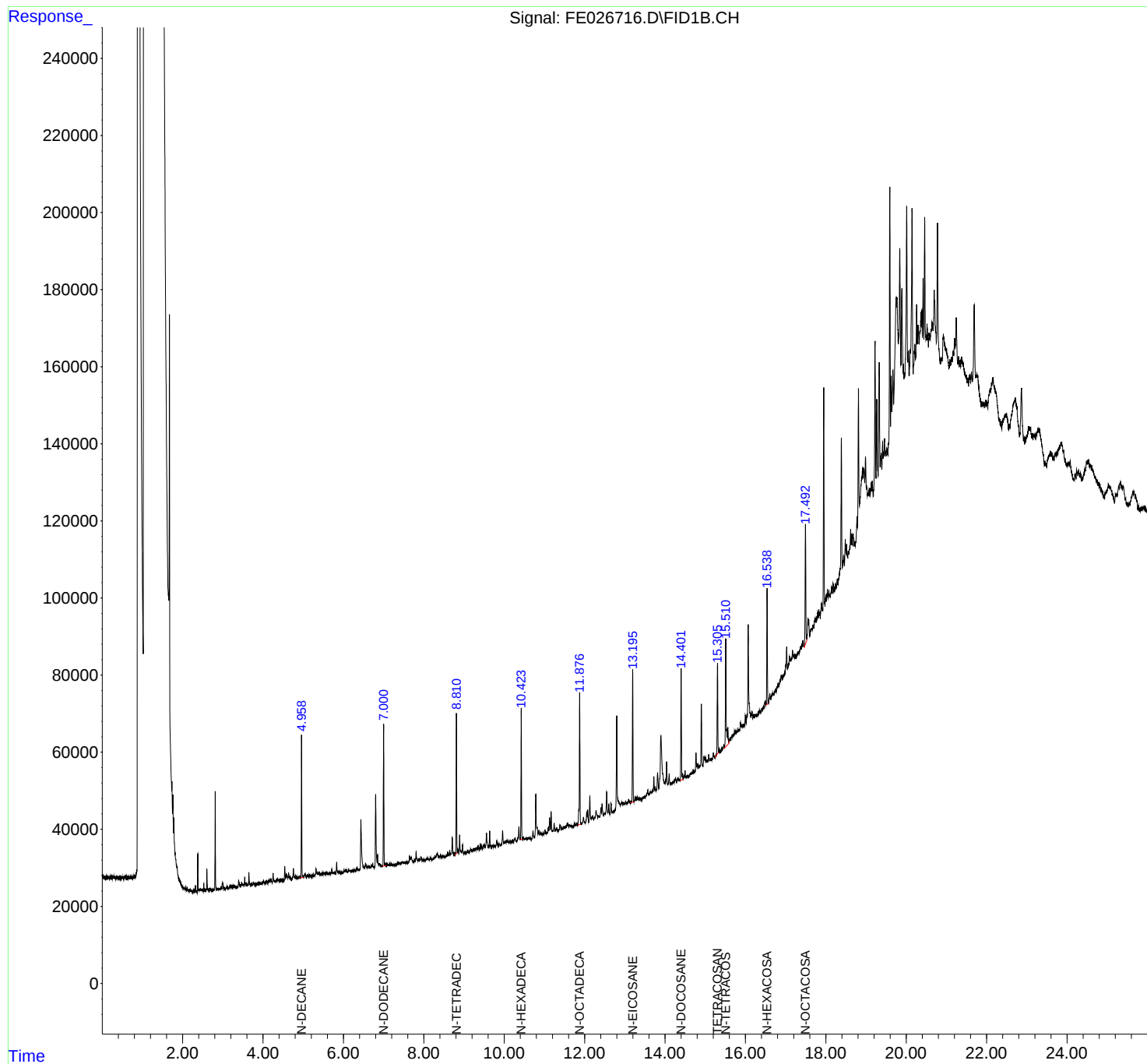
(f)=RT Delta > 1/2 Window

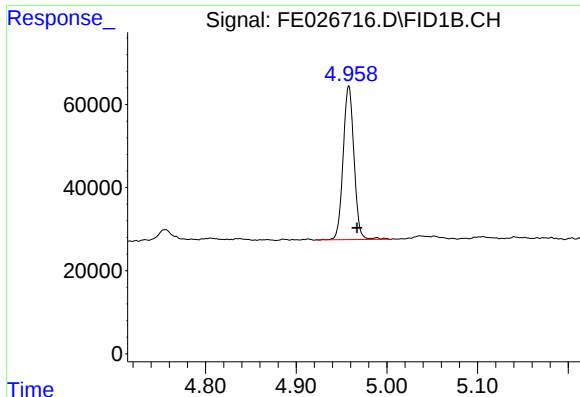
(m)=manual int.

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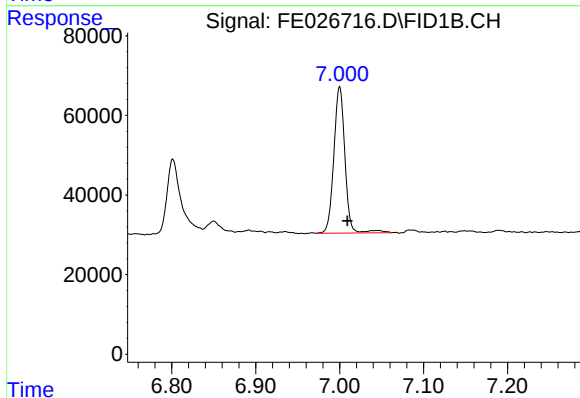
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





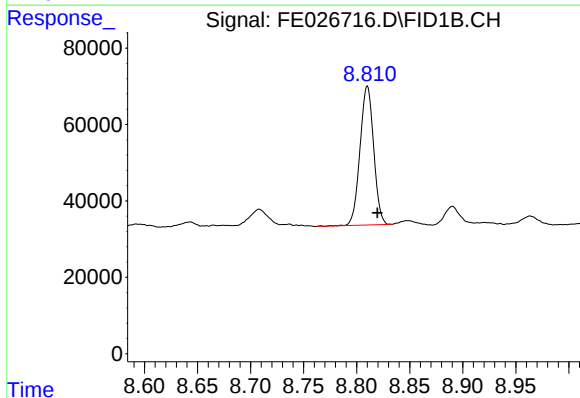
#2 N-DECANE

R.T.: 4.958 min
Delta R.T.: -0.009 min
Response: 308281
Conc: 1.80 ug/ml



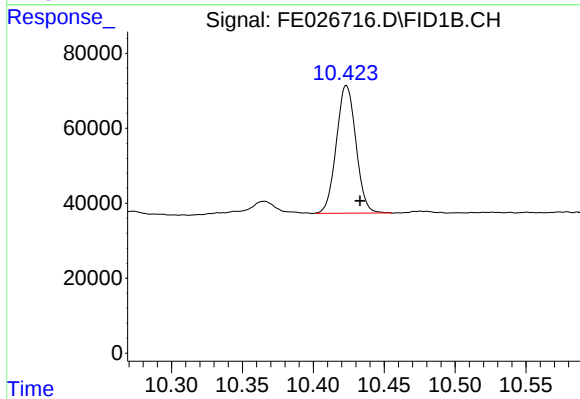
#3 N-DODECANE

R.T.: 7.000 min
Delta R.T.: -0.009 min
Response: 338563
Conc: 1.80 ug/ml



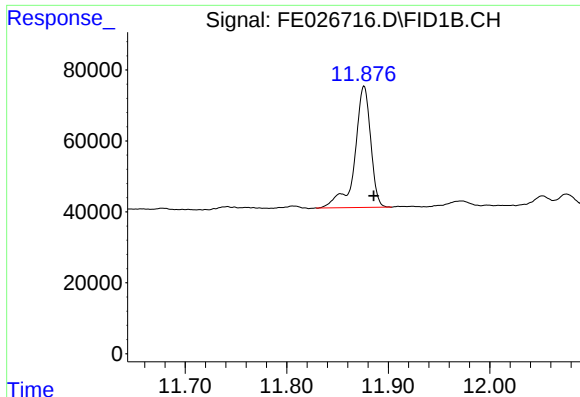
#4 N-TETRADECANE

R.T.: 8.810 min
Delta R.T.: -0.009 min
Response: 325085
Conc: 1.59 ug/ml



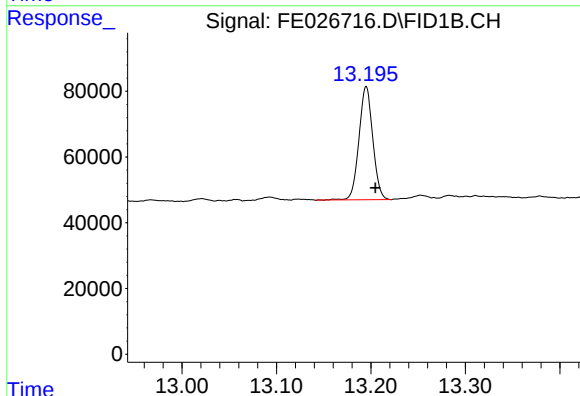
#5 N-HEXADECANE

R.T.: 10.423 min
Delta R.T.: -0.009 min
Response: 327309
Conc: 1.48 ug/ml



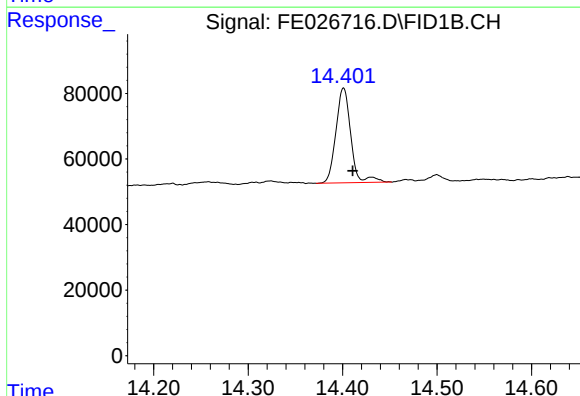
#6 N-OCTADECANE

R.T.: 11.876 min
Delta R.T.: -0.010 min
Response: 370054
Conc: 1.58 ug/ml



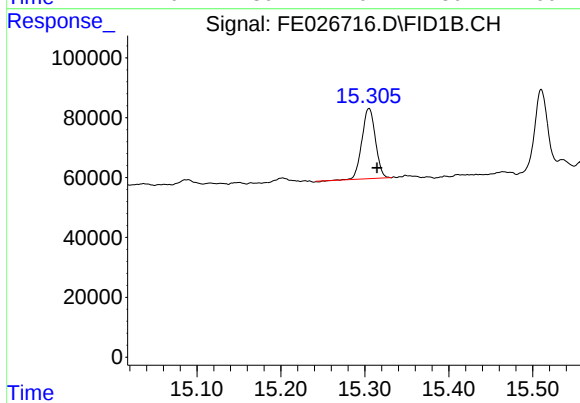
#7 N-EICOSANE

R.T.: 13.195 min
Delta R.T.: -0.010 min
Response: 348582
Conc: 1.50 ug/ml



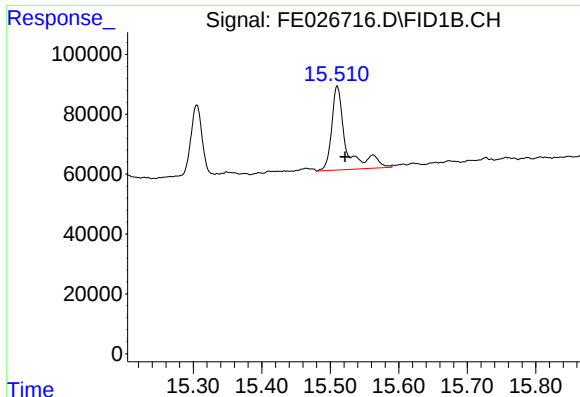
#8 N-DOCOSANE

R.T.: 14.401 min
Delta R.T.: -0.010 min
Response: 316107
Conc: 1.38 ug/ml



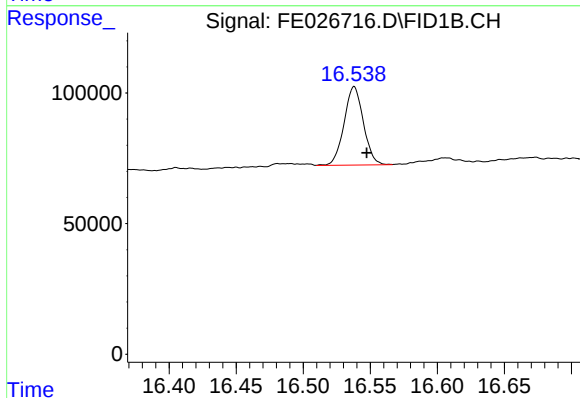
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.305 min
Delta R.T.: -0.009 min
Response: 261641
Conc: 1.34 ug/ml



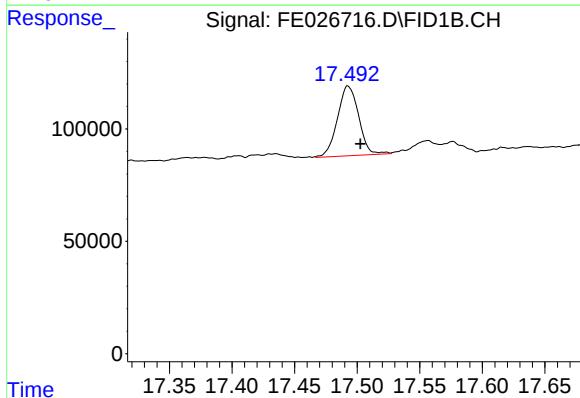
#10 N-TETRACOSANE

R.T.: 15.510 min
Delta R.T.: -0.012 min
Response: 409265
Conc: 1.84 ug/ml m



#11 N-HEXACOSANE

R.T.: 16.538 min
Delta R.T.: -0.010 min
Response: 300526
Conc: 1.45 ug/ml m



#12 N-OCTACOSANE

R.T.: 17.492 min
Delta R.T.: -0.010 min
Response: 365854
Conc: 1.99 ug/ml m