

Data Path : P:\HPCHEM1\FID_F\Data\FF022618\
 Data File : FF000260.D
 Signal(s) : FID2B.ch
 Acq On : 26 Feb 2018 11:25
 Operator : UA\AJ
 Sample : J1398-05MS 10X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Feb 27 01:50:10 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF020118.M
 Quant Title :
 QLast Update : Fri Feb 02 10:05:00 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.633	315114	2.767 ug/mlm
Target Compounds			
2) N-DECANE	4.383	236166	1.525 ug/ml
3) N-DODECANE	6.398	241120	1.561 ug/ml
4) N-TETRADECANE	8.189	250395	1.640 ug/ml
5) N-HEXADECANE	9.787	301928	2.053 ug/ml
6) N-OCTADECANE	11.226	228442	1.570 ug/ml
7) N-EICOSANE	12.536	300124	2.198 ug/ml
8) N-DOCOSANE	13.732	265576	2.038 ug/mlm
10) N-TETRACOSANE	14.812	1035503	8.172 ug/ml
11) N-HEXACOSANE	15.856	277811	2.291 ug/mlm
12) N-OCTACOSANE	16.807	486888	4.192 ug/mlm

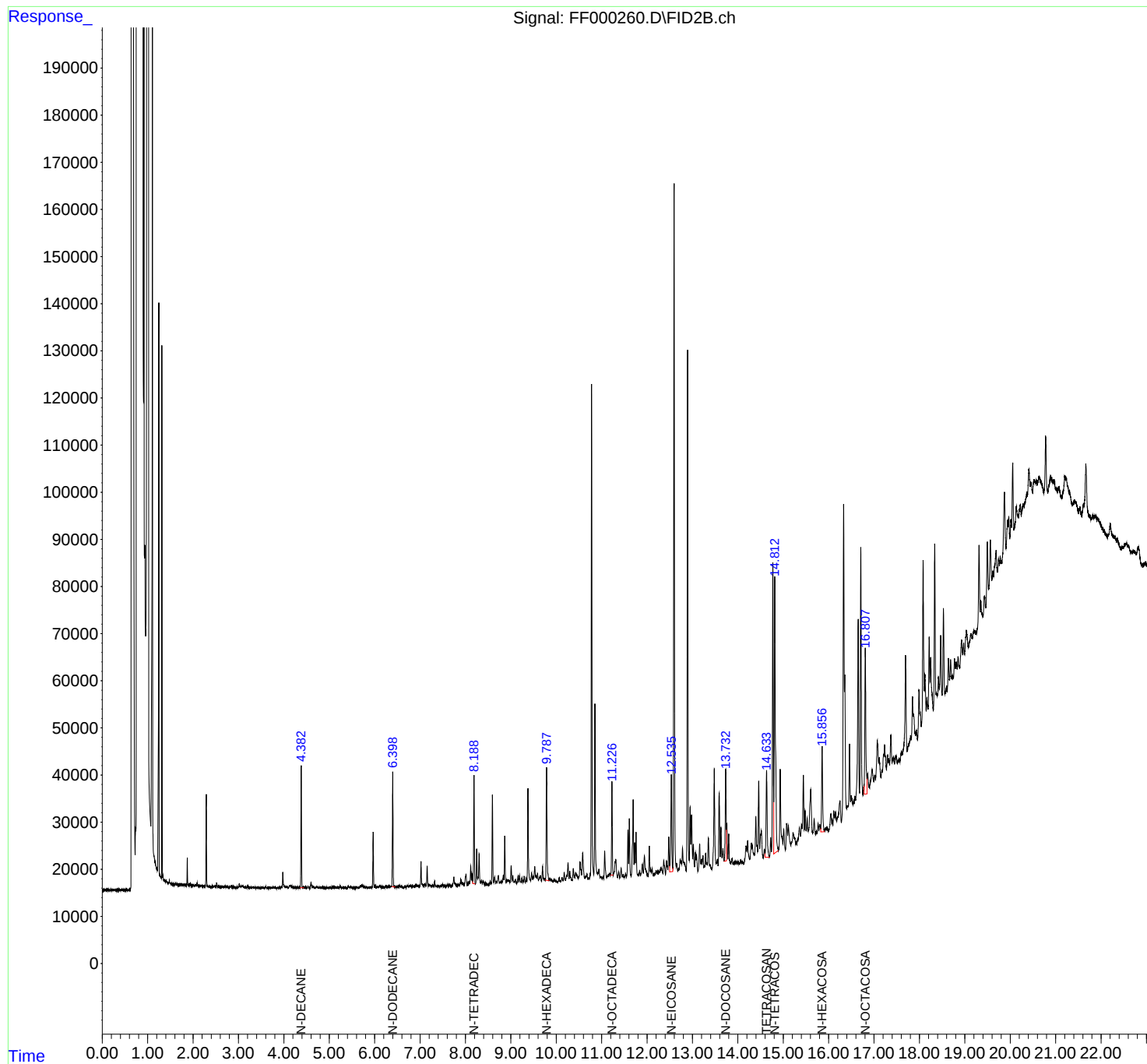
(f)=RT Delta > 1/2 Window

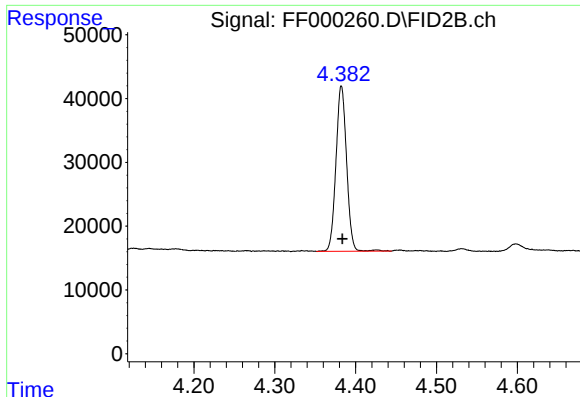
(m)=manual int.

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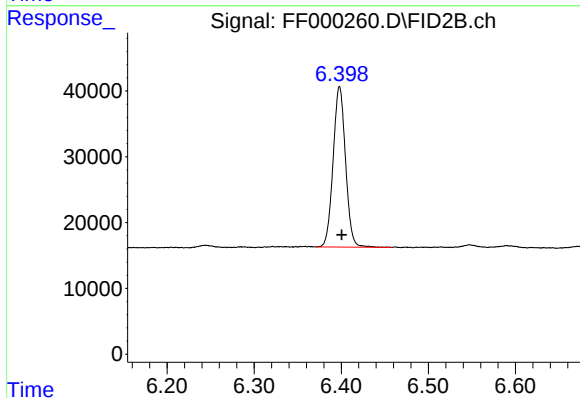
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





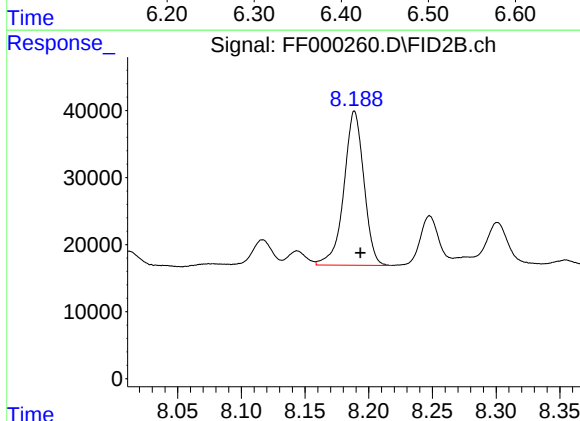
#2 N-DECANE

R.T.: 4.383 min
Delta R.T.: -0.001 min
Response: 236166
Conc: 1.53 ug/ml



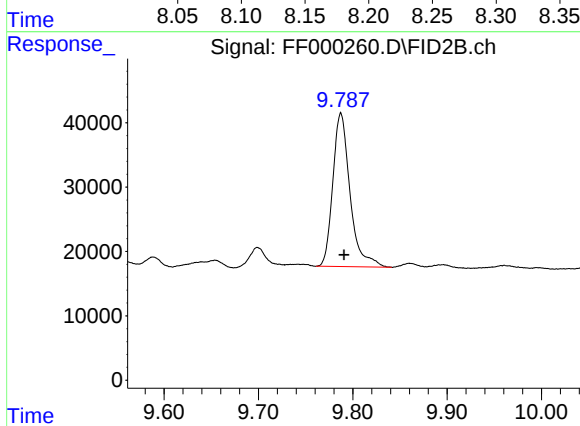
#3 N-DODECANE

R.T.: 6.398 min
Delta R.T.: -0.003 min
Response: 241120
Conc: 1.56 ug/ml



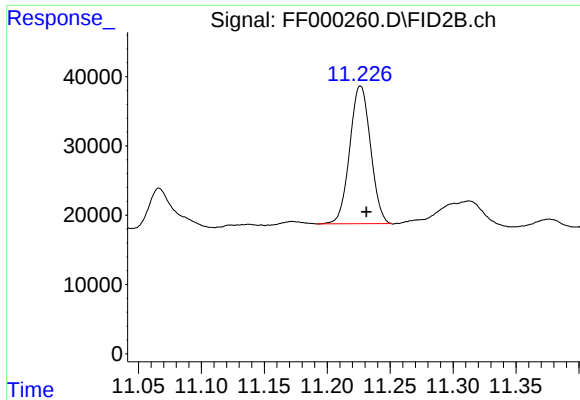
#4 N-TETRADECANE

R.T.: 8.189 min
Delta R.T.: -0.004 min
Response: 250395
Conc: 1.64 ug/ml



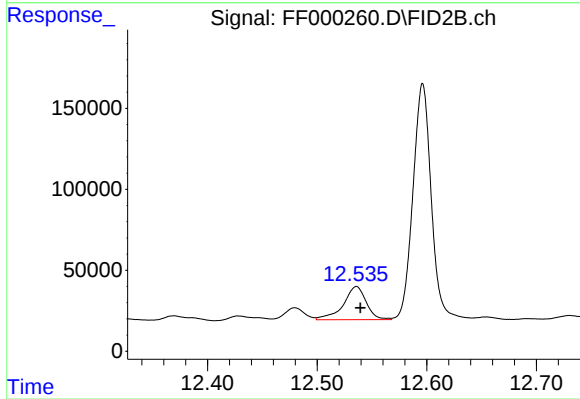
#5 N-HEXADECANE

R.T.: 9.787 min
Delta R.T.: -0.003 min
Response: 301928
Conc: 2.05 ug/ml



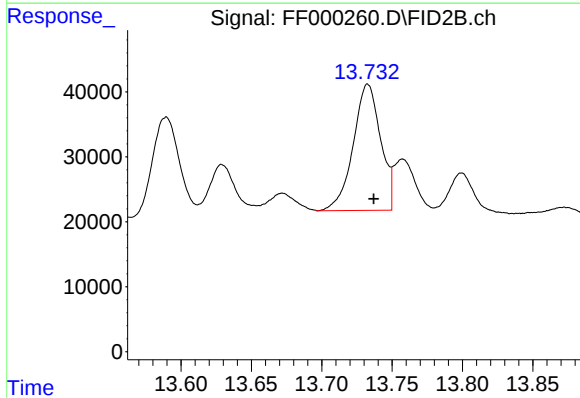
#6 N-OCTADECANE

R.T.: 11.226 min
Delta R.T.: -0.005 min
Response: 228442
Conc: 1.57 ug/ml



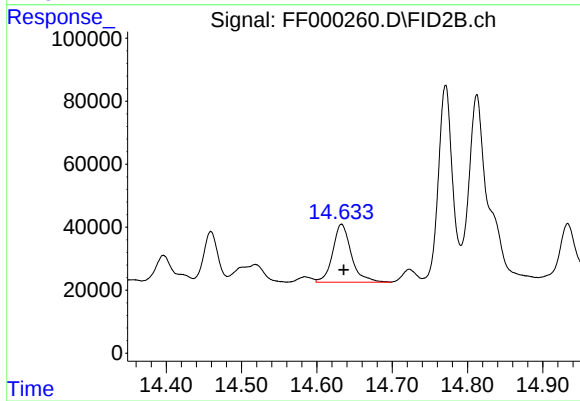
#7 N-EICOSANE

R.T.: 12.536 min
Delta R.T.: -0.004 min
Response: 300124
Conc: 2.20 ug/ml



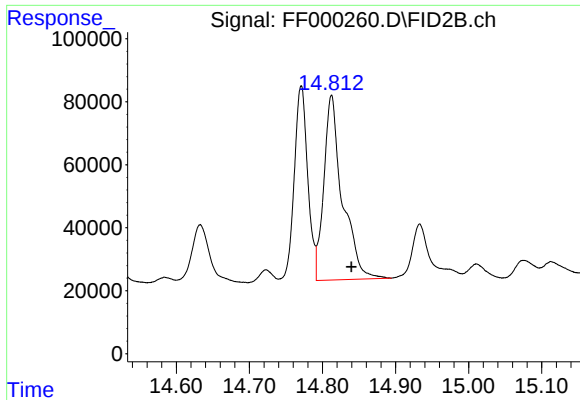
#8 N-DOCOSANE

R.T.: 13.732 min
Delta R.T.: -0.005 min
Response: 265576
Conc: 2.04 ug/ml m



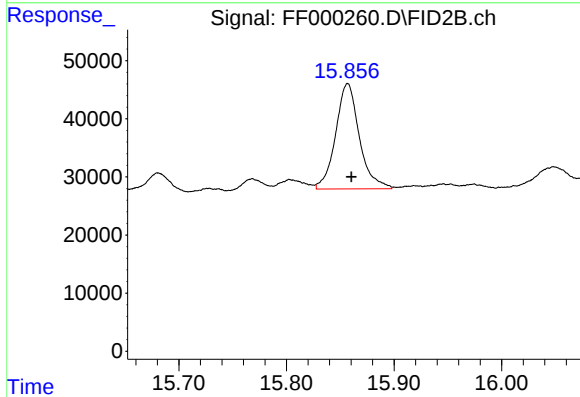
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.633 min
Delta R.T.: -0.003 min
Response: 315114
Conc: 2.77 ug/ml m



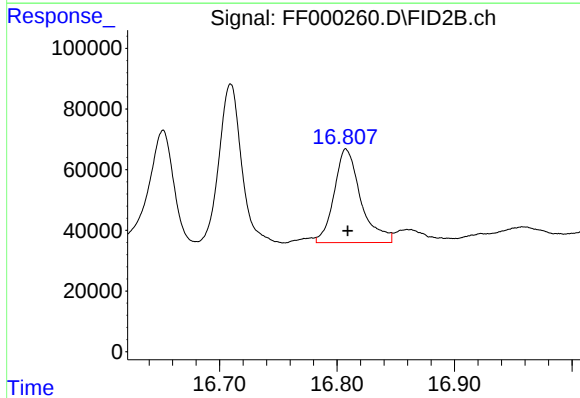
#10 N-TETRACOSANE

R.T.: 14.812 min
Delta R.T.: -0.027 min
Response: 1035503
Conc: 8.17 ug/ml



#11 N-HEXACOSANE

R.T.: 15.856 min
Delta R.T.: -0.004 min
Response: 277811
Conc: 2.29 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.807 min
Delta R.T.: -0.002 min
Response: 486888
Conc: 4.19 ug/ml m