

Data Path : P:\HPCHEM1\FID_F\Data\FF021918\
 Data File : FF000165.D
 Signal(s) : FID2B.ch
 Acq On : 19 Feb 2018 15:26
 Operator : UA\AJ
 Sample : J1401-03MS 10X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 20 02:59:32 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...	14.632	246500	2.164 ug/ml
Target Compounds			
2) N-DECANE	4.382	236569	1.528 ug/mlm
3) N-DODECANE	6.398	262200	1.698 ug/mlm
4) N-TETRADECANE	8.189	270639	1.772 ug/ml
5) N-HEXADECANE	9.787	314626	2.139 ug/ml
6) N-OCTADECANE	11.226	261749	1.799 ug/mlm
7) N-EICOSANE	12.536	330619	2.421 ug/ml
8) N-DOCOSANE	13.732	374961	2.877 ug/mlm
10) N-TETRACOSANE	14.835	282053	2.226 ug/ml
11) N-HEXACOSANE	15.856	336025	2.771 ug/mlm
12) N-OCTACOSANE	16.803	468624	4.034 ug/mlm

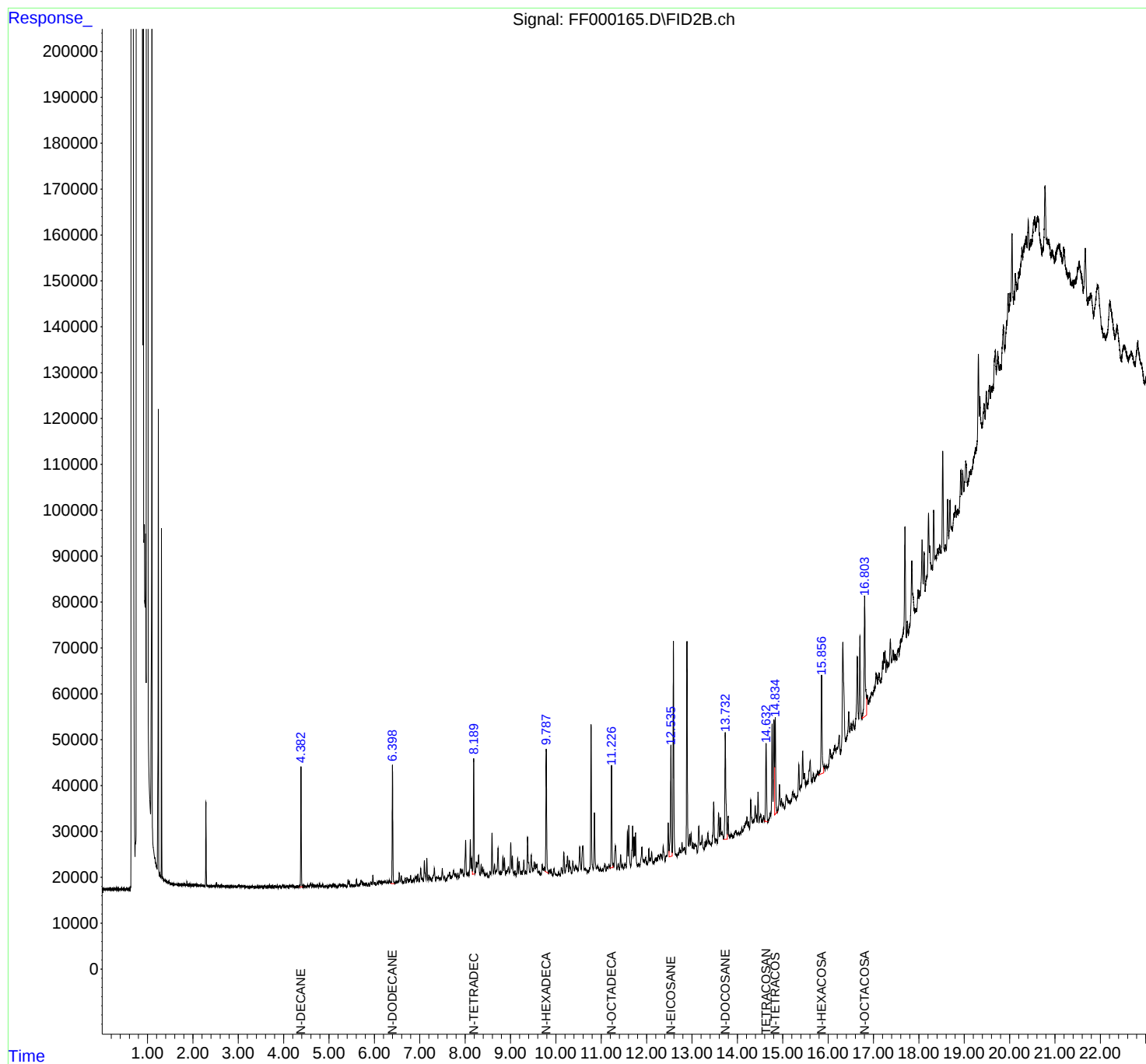
(f)=RT Delta > 1/2 Window

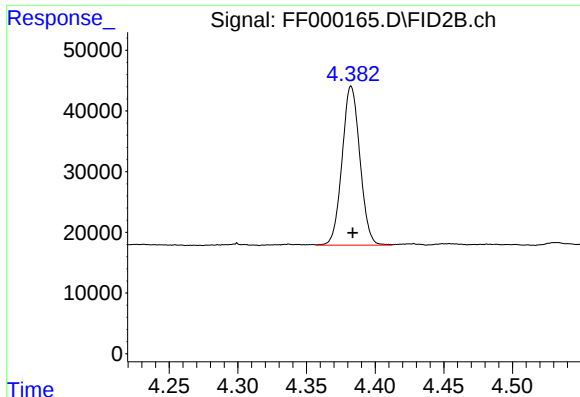
(m)=manual int.

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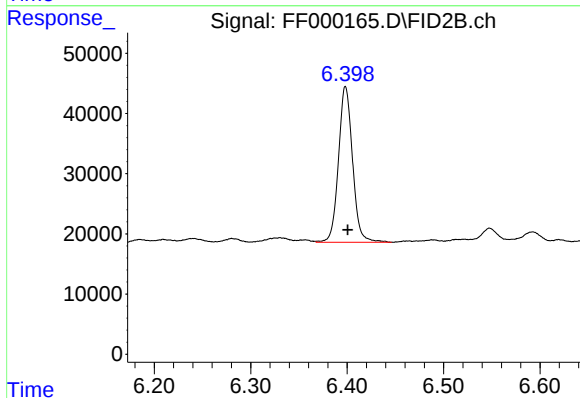
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Signal Phase : Rxi-1ms
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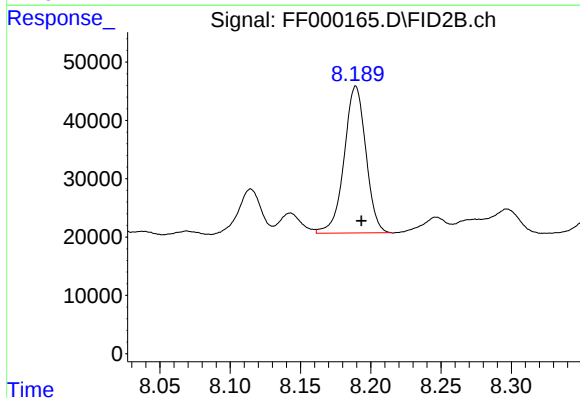
#2 N-DECANE

R.T.: 4.382 min
Delta R.T.: -0.002 min
Response: 236569
Conc: 1.53 ug/ml m



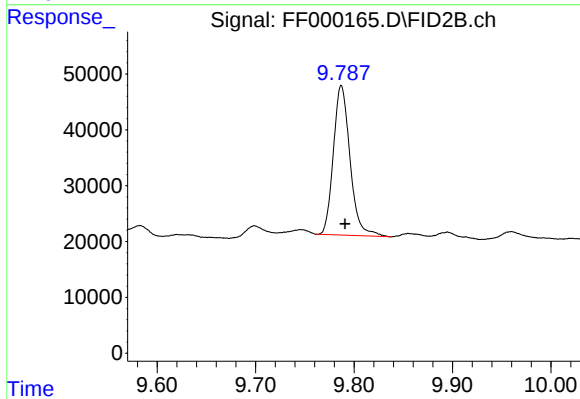
#3 N-DODECANE

R.T.: 6.398 min
Delta R.T.: -0.003 min
Response: 262200
Conc: 1.70 ug/ml m



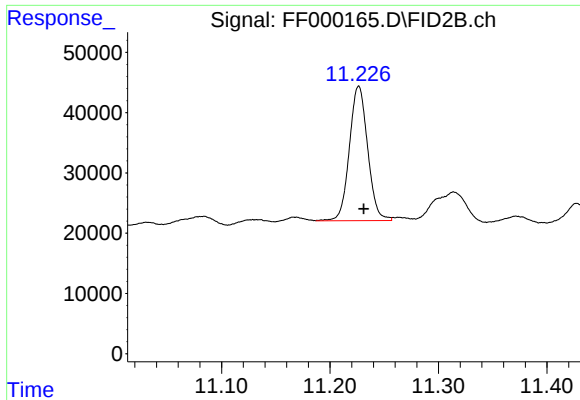
#4 N-TETRADECANE

R.T.: 8.189 min
Delta R.T.: -0.004 min
Response: 270639
Conc: 1.77 ug/ml



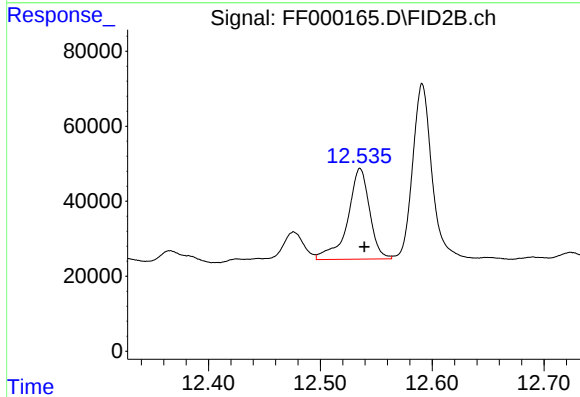
#5 N-HEXADECANE

R.T.: 9.787 min
Delta R.T.: -0.004 min
Response: 314626
Conc: 2.14 ug/ml



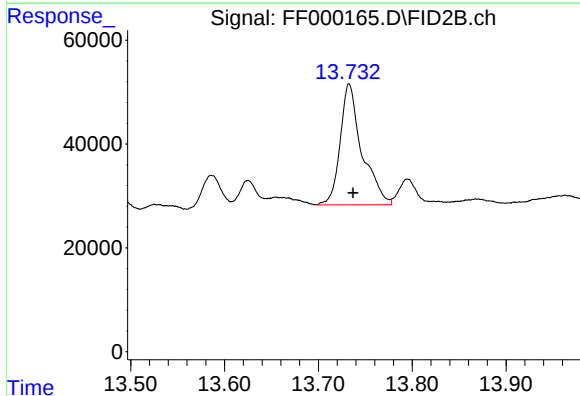
#6 N-OCTADECANE

R.T.: 11.226 min
Delta R.T.: -0.005 min
Response: 261749
Conc: 1.80 ug/ml m



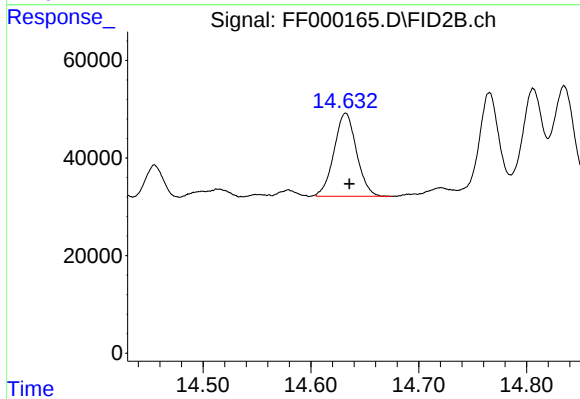
#7 N-EICOSANE

R.T.: 12.536 min
Delta R.T.: -0.004 min
Response: 330619
Conc: 2.42 ug/ml



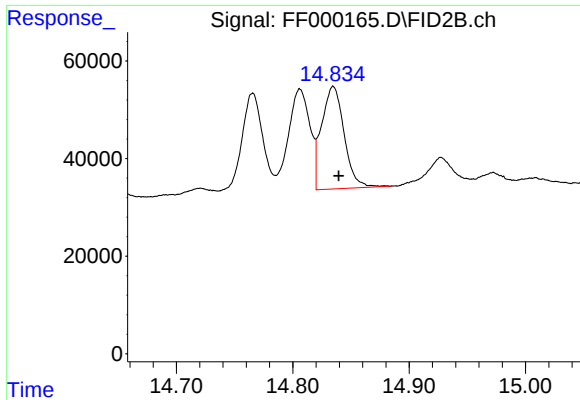
#8 N-DOCOSANE

R.T.: 13.732 min
Delta R.T.: -0.005 min
Response: 374961
Conc: 2.88 ug/ml m



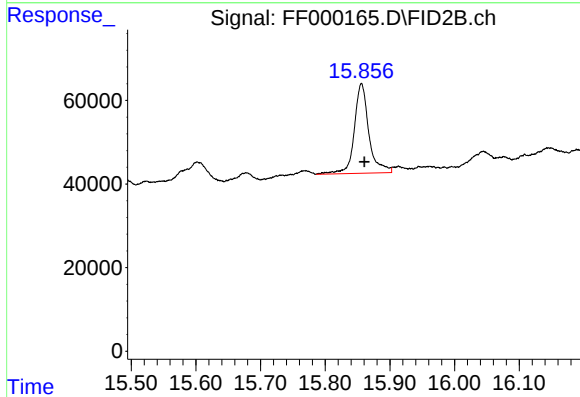
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.632 min
Delta R.T.: -0.004 min
Response: 246500
Conc: 2.16 ug/ml



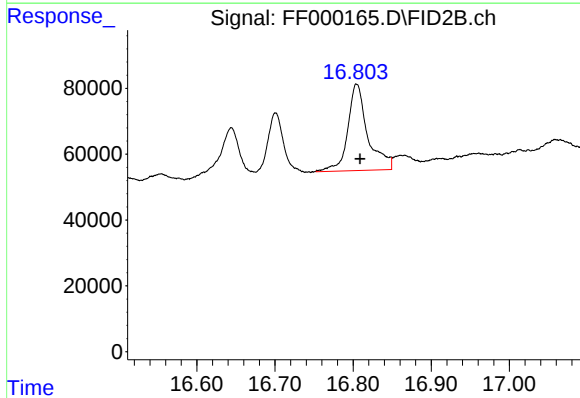
#10 N-TETRACOSANE

R.T.: 14.835 min
Delta R.T.: -0.005 min
Response: 282053
Conc: 2.23 ug/ml



#11 N-HEXACOSANE

R.T.: 15.856 min
Delta R.T.: -0.004 min
Response: 336025
Conc: 2.77 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.803 min
Delta R.T.: -0.006 min
Response: 468624
Conc: 4.03 ug/ml m