

Data Path : P:\HPCHEM1\FID_F\Data\FF021918\
 Data File : FF000166.D
 Signal(s) : FID2B.ch
 Acq On : 19 Feb 2018 15:55
 Operator : UA\AJ
 Sample : J1401-03MSD 10X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 20 02:59:39 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	272644	2.394 ug/ml
Target Compounds			
2) N-DECANE	4.383	246434	1.591 ug/mlm
3) N-DODECANE	6.399	277652	1.798 ug/mlm
4) N-TETRADECANE	8.190	290730	1.904 ug/ml
5) N-HEXADECANE	9.788	354070	2.407 ug/mlm
6) N-OCTADECANE	11.226	282863	1.944 ug/mlm
7) N-EICOSANE	12.536	356281	2.609 ug/ml
8) N-DOCOSANE	13.733	397939	3.053 ug/mlm
10) N-TETRACOSANE	14.835	300463	2.371 ug/ml
11) N-HEXACOSANE	15.857	342900	2.828 ug/mlm
12) N-OCTACOSANE	16.806	497656	4.284 ug/ml

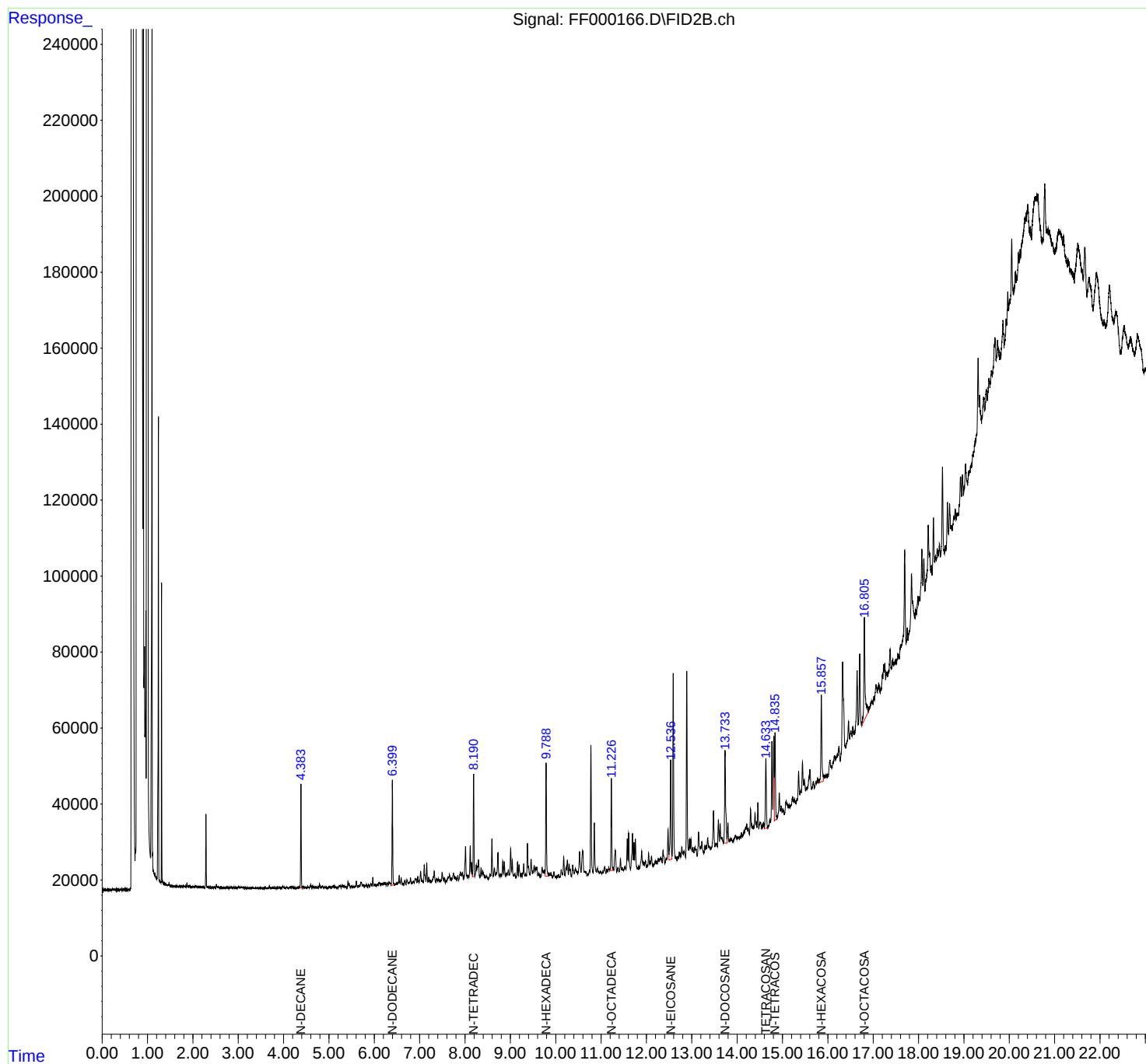
(f)=RT Delta > 1/2 Window

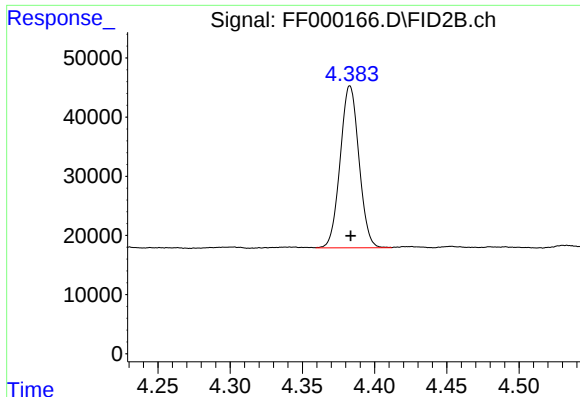
(m)=manual int.

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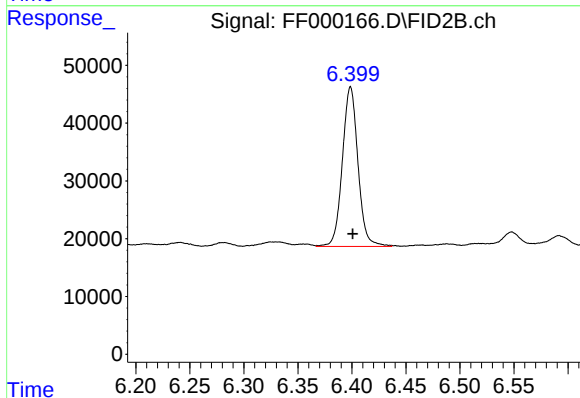
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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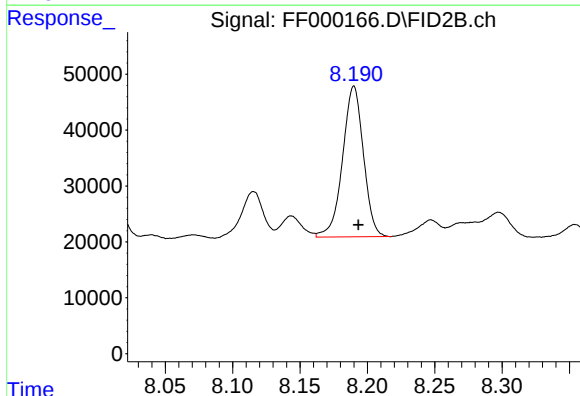
#2 N-DECANE

R.T.: 4.383 min
Delta R.T.: -0.001 min
Response: 246434
Conc: 1.59 ug/ml m



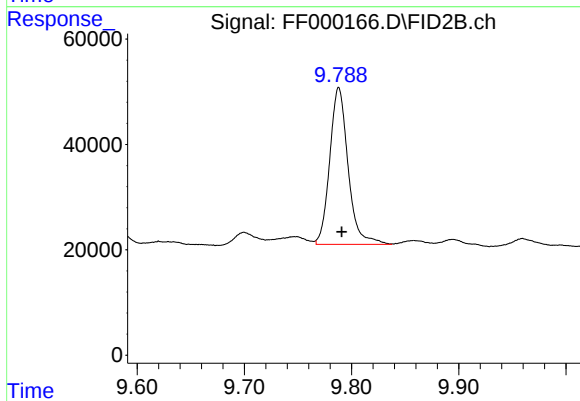
#3 N-DODECANE

R.T.: 6.399 min
Delta R.T.: -0.002 min
Response: 277652
Conc: 1.80 ug/ml m



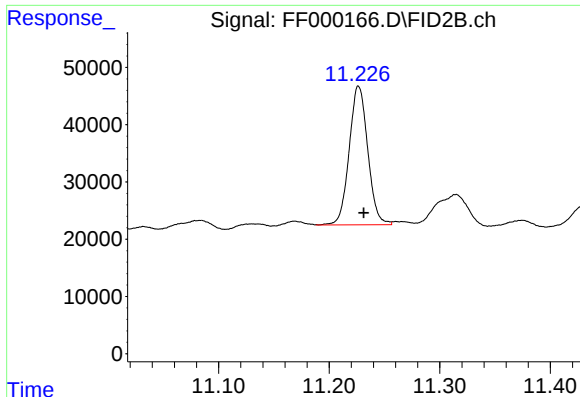
#4 N-TETRADECANE

R.T.: 8.190 min
Delta R.T.: -0.003 min
Response: 290730
Conc: 1.90 ug/ml



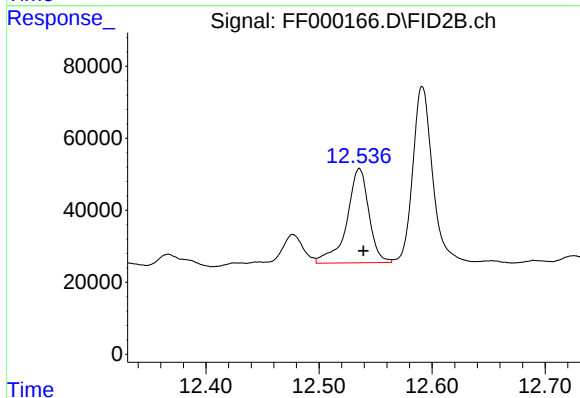
#5 N-HEXADECANE

R.T.: 9.788 min
Delta R.T.: -0.003 min
Response: 354070
Conc: 2.41 ug/ml m



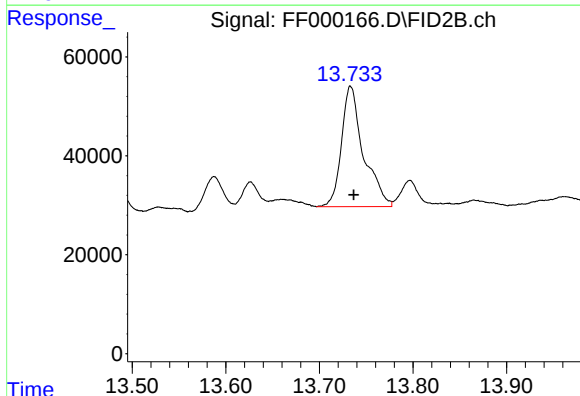
#6 N-OCTADECANE

R.T.: 11.226 min
Delta R.T.: -0.005 min
Response: 282863
Conc: 1.94 ug/ml m



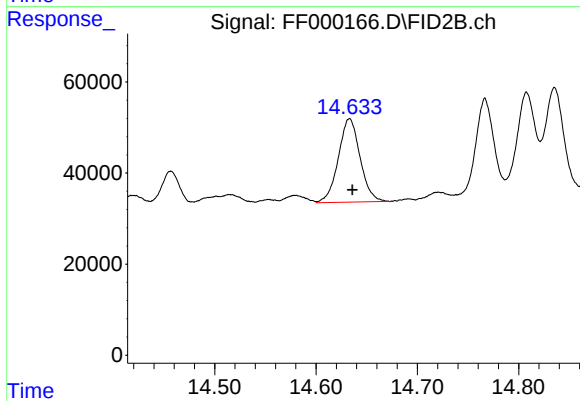
#7 N-EICOSANE

R.T.: 12.536 min
Delta R.T.: -0.004 min
Response: 356281
Conc: 2.61 ug/ml



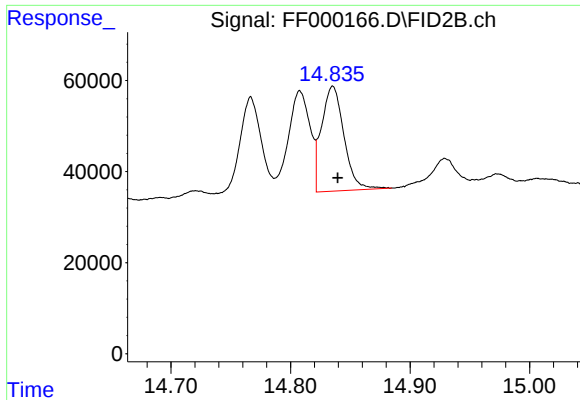
#8 N-DOCOSANE

R.T.: 13.733 min
Delta R.T.: -0.004 min
Response: 397939
Conc: 3.05 ug/ml m



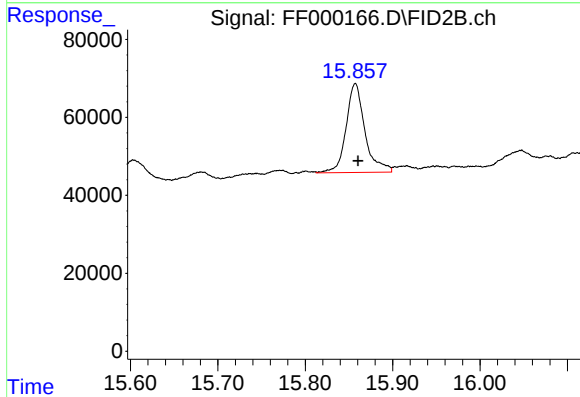
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.633 min
Delta R.T.: -0.003 min
Response: 272644
Conc: 2.39 ug/ml



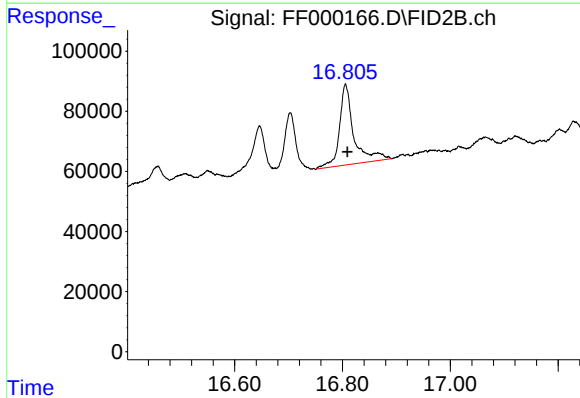
#10 N-TETRACOSANE

R.T.: 14.835 min
Delta R.T.: -0.004 min
Response: 300463
Conc: 2.37 ug/ml



#11 N-HEXACOSANE

R.T.: 15.857 min
Delta R.T.: -0.003 min
Response: 342900
Conc: 2.83 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.806 min
Delta R.T.: -0.003 min
Response: 497656
Conc: 4.28 ug/ml