

Data Path : P:\HPCHEM1\FID_F\Data\FF021418\
 Data File : FF000116.D
 Signal(s) : FID2B.ch
 Acq On : 14 Feb 2018 14:15
 Operator : UA\AJ
 Sample : J1161-09
 Misc : FID_F LOD\MDL WATER 1 PPB
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 15 08:56:34 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...	14.629	1743747	15.310 ug/ml
Target Compounds			
2) N-DECANE	4.382	84485	0.546 ug/mlm
3) N-DODECANE	6.396	82197	0.532 ug/mlm
4) N-TETRADECANE	8.186	82813	0.542 ug/mlm
5) N-HEXADECANE	9.784	82988	0.564 ug/mlm
6) N-OCTADECANE	11.223	81084	0.557 ug/mlm
7) N-EICOSANE	12.532	77566	0.568 ug/mlm
8) N-DOCOSANE	13.729	71825	0.551 ug/mlm
10) N-TETRACOSANE	14.831	64814	0.511 ug/mlm
11) N-HEXACOSANE	15.852	65627	0.541 ug/mlm
12) N-OCTACOSANE	16.799	92152	0.793 ug/mlm

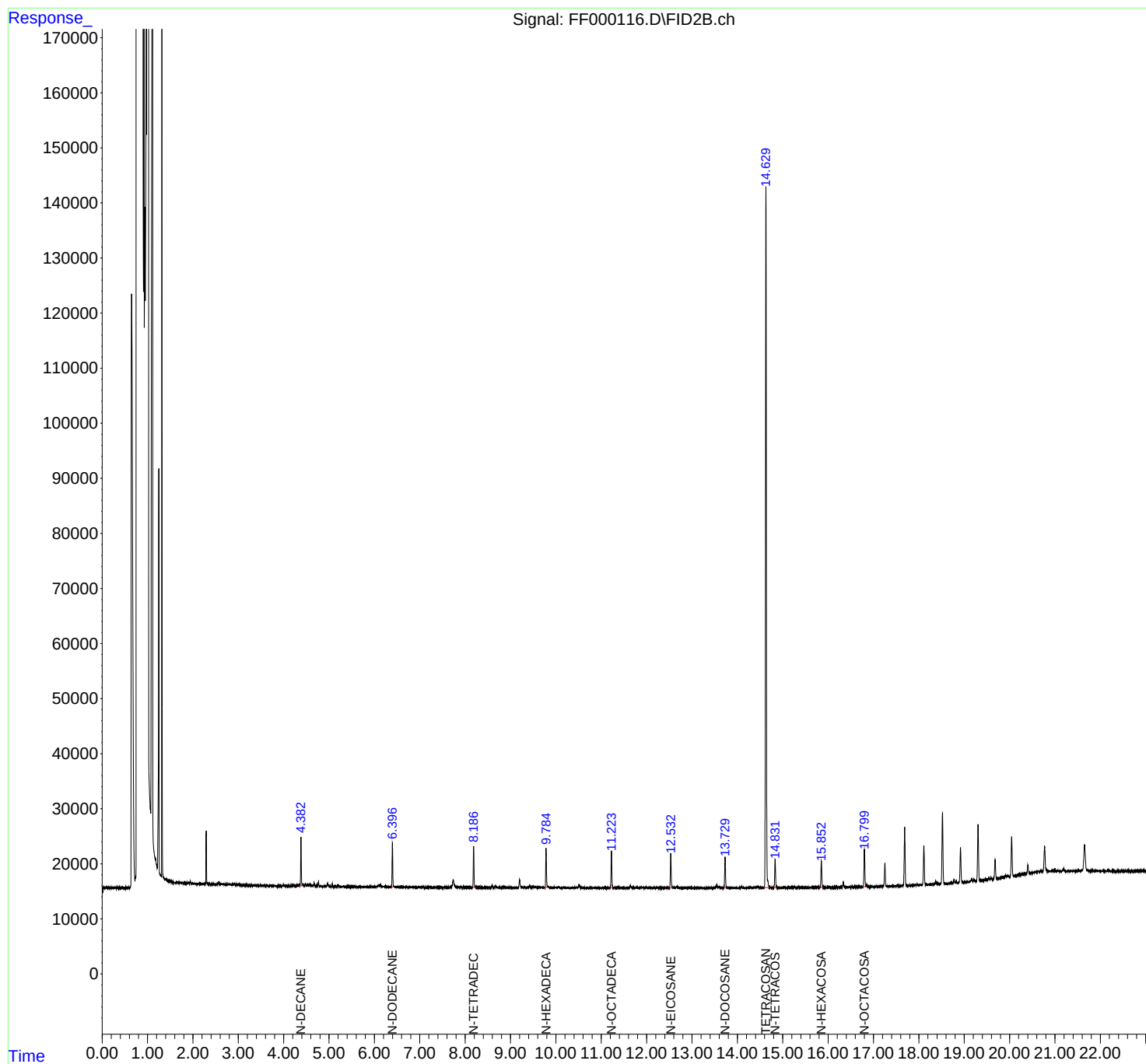
(f)=RT Delta > 1/2 Window

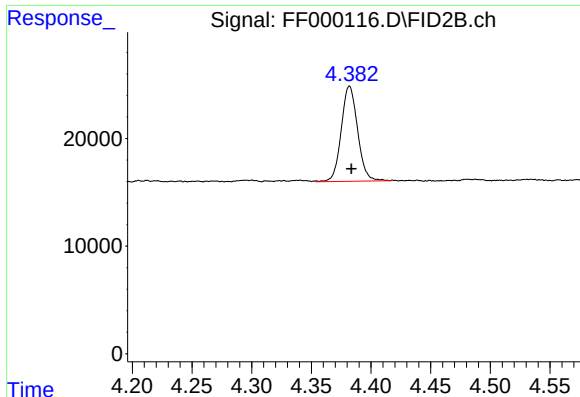
(m)=manual int.

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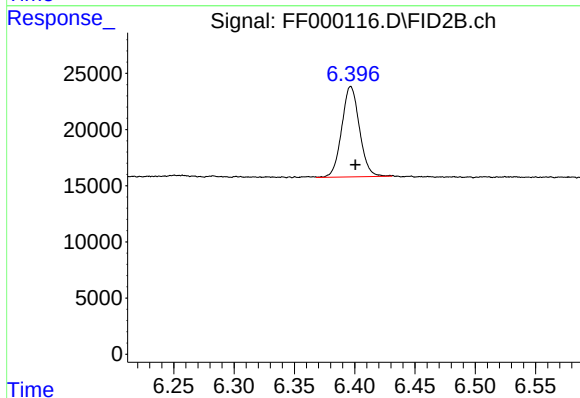
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





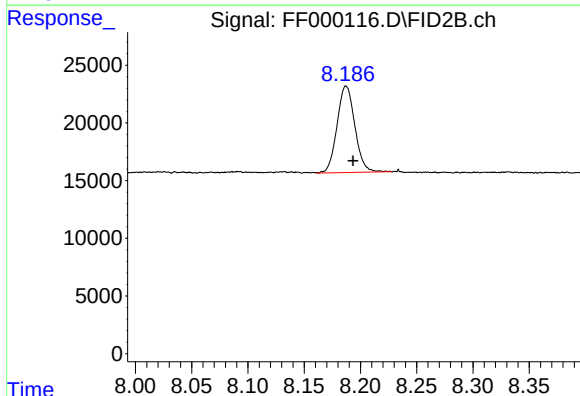
#2 N-DECANE

R.T.: 4.382 min
Delta R.T.: -0.002 min
Response: 84485
Conc: 0.55 ug/ml m



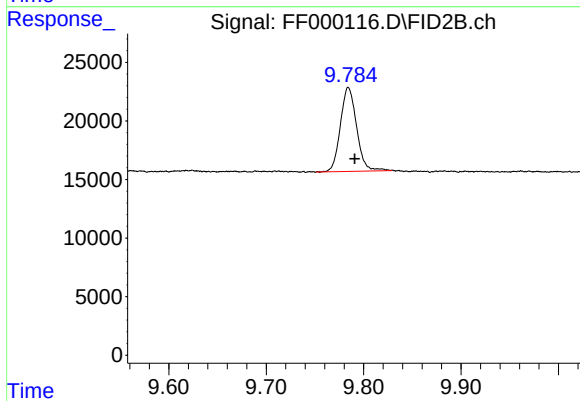
#3 N-DODECANE

R.T.: 6.396 min
Delta R.T.: -0.004 min
Response: 82197
Conc: 0.53 ug/ml m



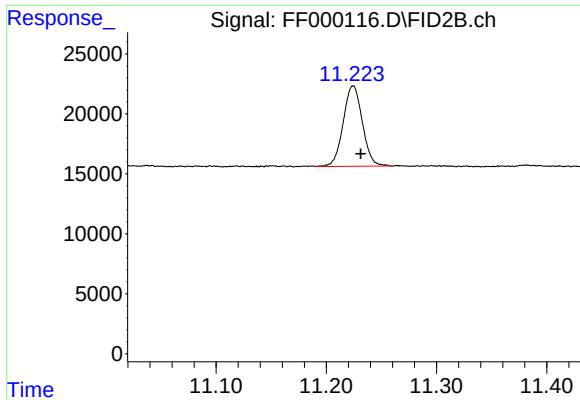
#4 N-TETRADECANE

R.T.: 8.186 min
Delta R.T.: -0.007 min
Response: 82813
Conc: 0.54 ug/ml m



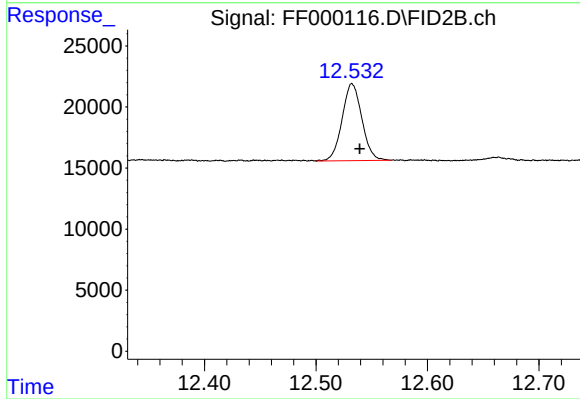
#5 N-HEXADECANE

R.T.: 9.784 min
Delta R.T.: -0.007 min
Response: 82988
Conc: 0.56 ug/ml m



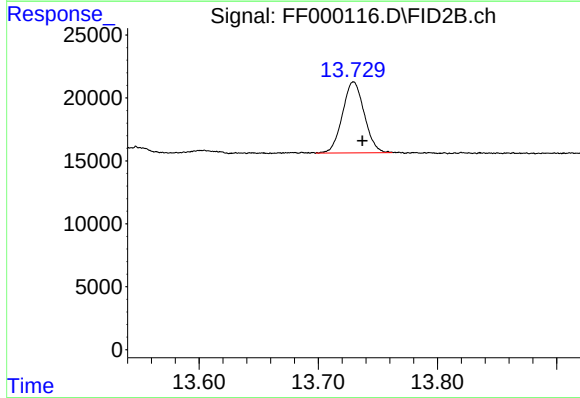
#6 N-OCTADECANE

R.T.: 11.223 min
Delta R.T.: -0.008 min
Response: 81084
Conc: 0.56 ug/ml m



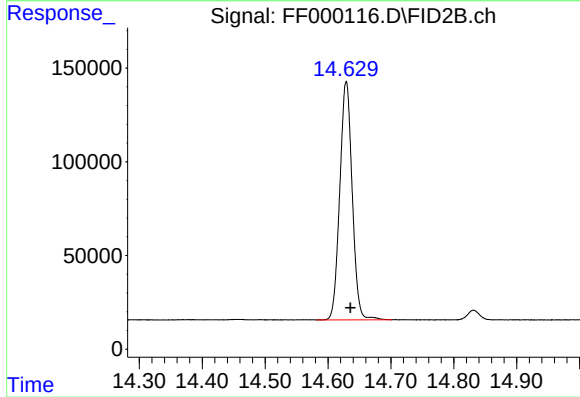
#7 N-EICOSANE

R.T.: 12.532 min
Delta R.T.: -0.007 min
Response: 77566
Conc: 0.57 ug/ml m



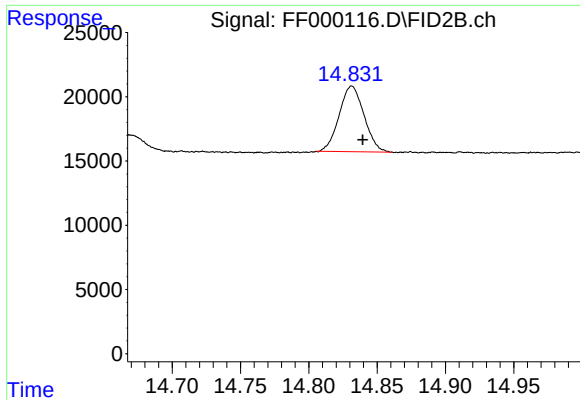
#8 N-DOCOSANE

R.T.: 13.729 min
Delta R.T.: -0.008 min
Response: 71825
Conc: 0.55 ug/ml m



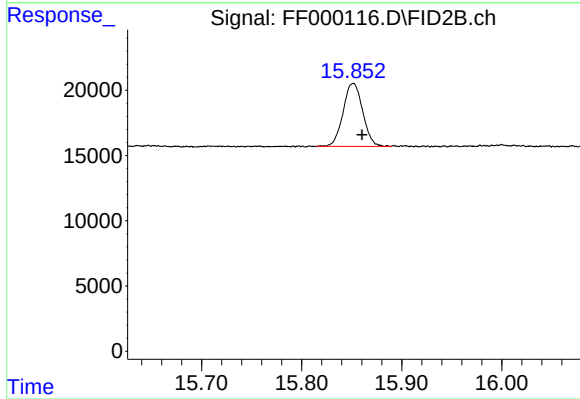
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.629 min
Delta R.T.: -0.007 min
Response: 1743747
Conc: 15.31 ug/ml



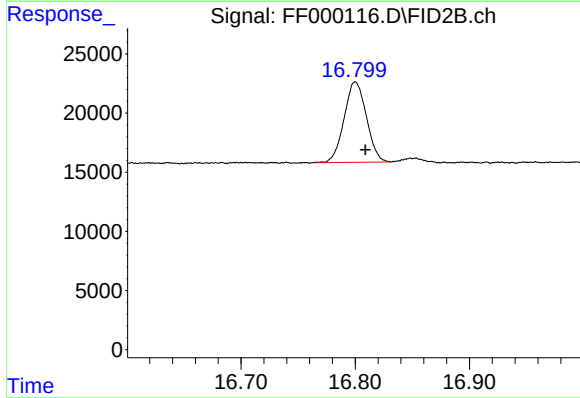
#10 N-TETRACOSANE

R.T.: 14.831 min
Delta R.T.: -0.009 min
Response: 64814
Conc: 0.51 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.852 min
Delta R.T.: -0.009 min
Response: 65627
Conc: 0.54 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.799 min
Delta R.T.: -0.010 min
Response: 92152
Conc: 0.79 ug/ml m