

Data Path : P:\HPCHEM1\FID_F\Data\FF040918\
 Data File : FF000382.D
 Signal(s) : FID2B.ch
 Acq On : 09 Apr 2018 19:26
 Operator : UA\AJ
 Sample : J2133-09
 Misc : FID_F MDL WATER 1 PPB
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 10 08:12:26 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF040918.M
 Quant Title :
 QLast Update : Mon Apr 09 14:25:39 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...	14.605	2110197	16.347 ug/ml
Target Compounds			
1) N-OCTANE	2.252	97788	1.089 ug/ml
2) N-DECANE	4.353	123088	1.247 ug/ml
3) N-DODECANE	6.370	131609	1.191 ug/ml
4) N-TETRADECANE	8.163	150277	1.202 ug/ml
5) N-HEXADECANE	9.760	170534	1.239 ug/ml
6) N-OCTADECANE	11.200	183590	1.196 ug/ml
7) N-EICOSANE	12.508	203335	1.349 ug/ml
8) N-DOCOSANE	13.705	170867	1.171 ug/ml

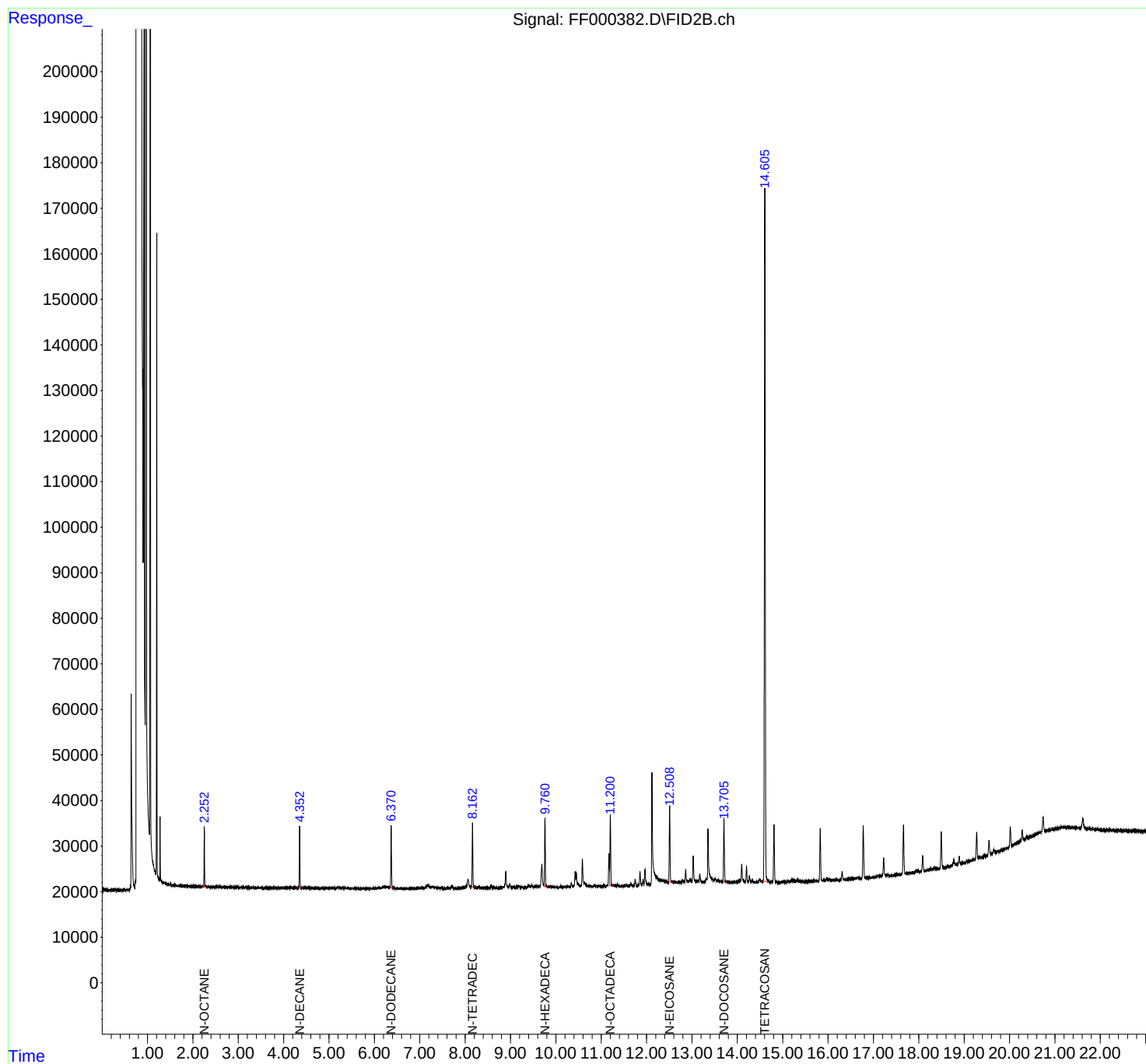
(f)=RT Delta > 1/2 Window

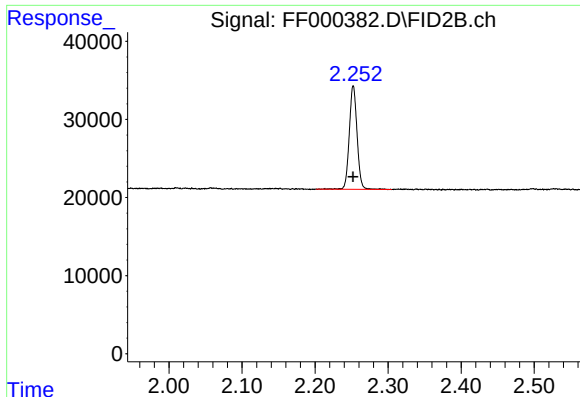
(m)=manual int.

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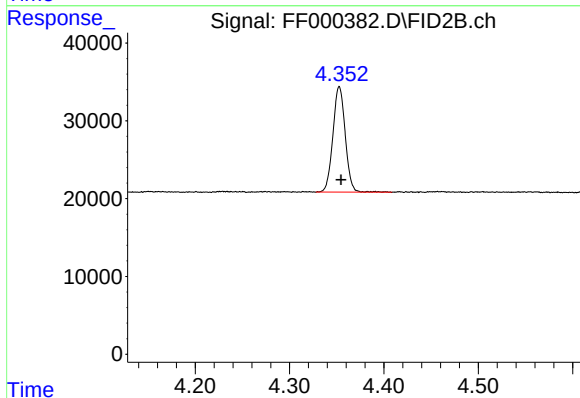
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





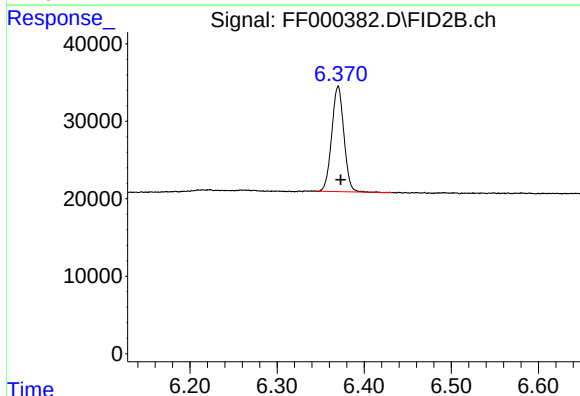
#1 N-OCTANE

R.T.: 2.252 min
Delta R.T.: 0.000 min
Response: 97788
Conc: 1.09 ug/ml



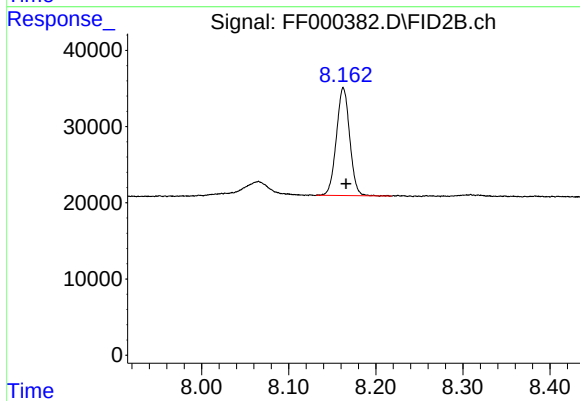
#2 N-DECANE

R.T.: 4.353 min
Delta R.T.: -0.002 min
Response: 123088
Conc: 1.25 ug/ml



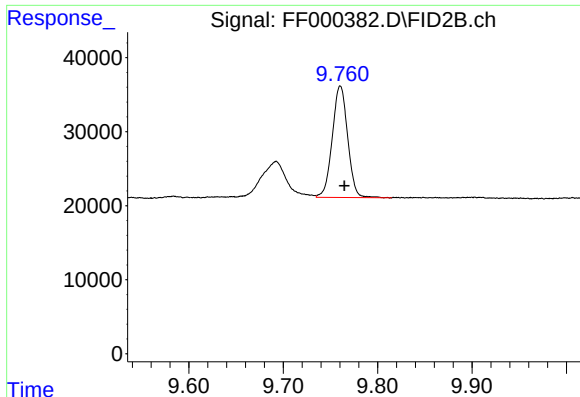
#3 N-DODECANE

R.T.: 6.370 min
Delta R.T.: -0.003 min
Response: 131609
Conc: 1.19 ug/ml



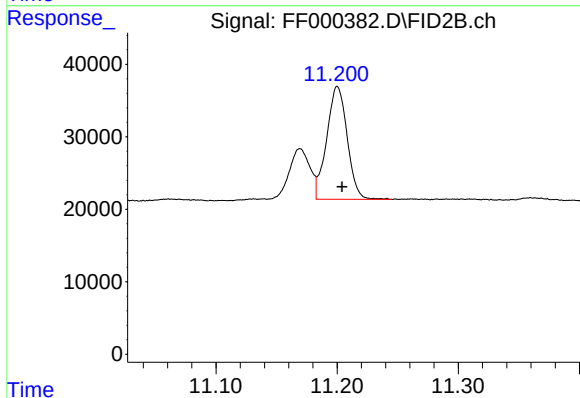
#4 N-TETRADECANE

R.T.: 8.163 min
Delta R.T.: -0.003 min
Response: 150277
Conc: 1.20 ug/ml



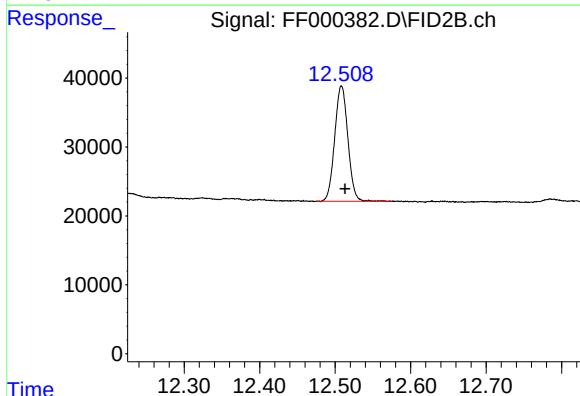
#5 N-HEXADECANE

R.T.: 9.760 min
Delta R.T.: -0.004 min
Response: 170534
Conc: 1.24 ug/ml



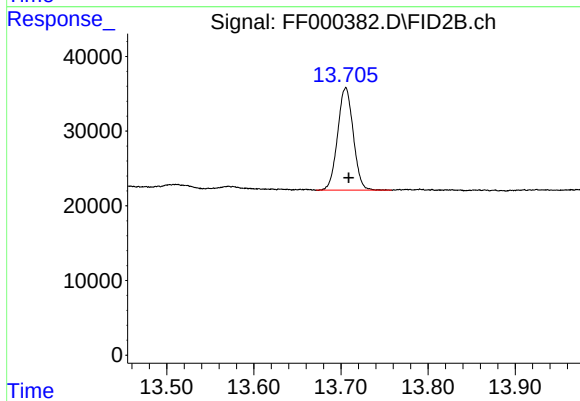
#6 N-OCTADECANE

R.T.: 11.200 min
Delta R.T.: -0.004 min
Response: 183590
Conc: 1.20 ug/ml



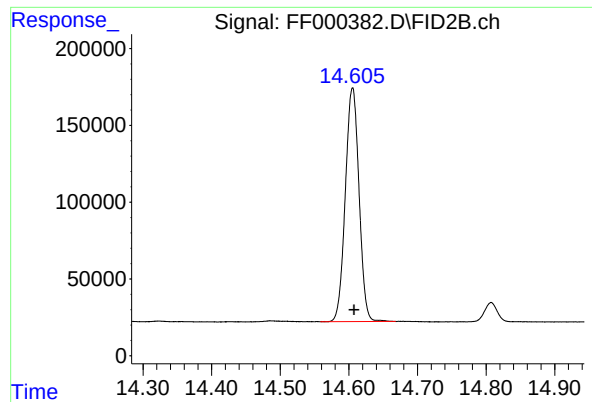
#7 N-EICOSANE

R.T.: 12.508 min
Delta R.T.: -0.005 min
Response: 203335
Conc: 1.35 ug/ml



#8 N-DOCOSANE

R.T.: 13.705 min
Delta R.T.: -0.003 min
Response: 170867
Conc: 1.17 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.605 min
Delta R.T.: -0.002 min
Response: 2110197
Conc: 16.35 ug/ml