

Data Path : P:\HPCHEM1\FID_F\Data\FF040918\
 Data File : FF000380.D
 Signal(s) : FID2B.ch
 Acq On : 09 Apr 2018 18:28
 Operator : UA\AJ
 Sample : J2133-07
 Misc : FID_F LOD-MDL WATER 1 PPB
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 10 08:12:11 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	2221166	17.207 ug/ml
Target Compounds			
2) N-DECANE	4.353	139556	1.414 ug/ml
3) N-DODECANE	6.370	151044	1.367 ug/ml
4) N-TETRADECANE	8.162	169652	1.357 ug/ml
5) N-HEXADECANE	9.760	191516	1.391 ug/ml
6) N-OCTADECANE	11.200	202285	1.318 ug/ml
7) N-EICOSANE	12.508	225216	1.494 ug/ml
8) N-DOCOSANE	13.705	189044	1.295 ug/ml
10) N-TETRACOSANE	14.807	186085	1.281 ug/ml
11) N-HEXACOSANE	15.828	183304	1.277 ug/ml
12) N-OCTACOSANE	16.776	197838	1.417 ug/ml

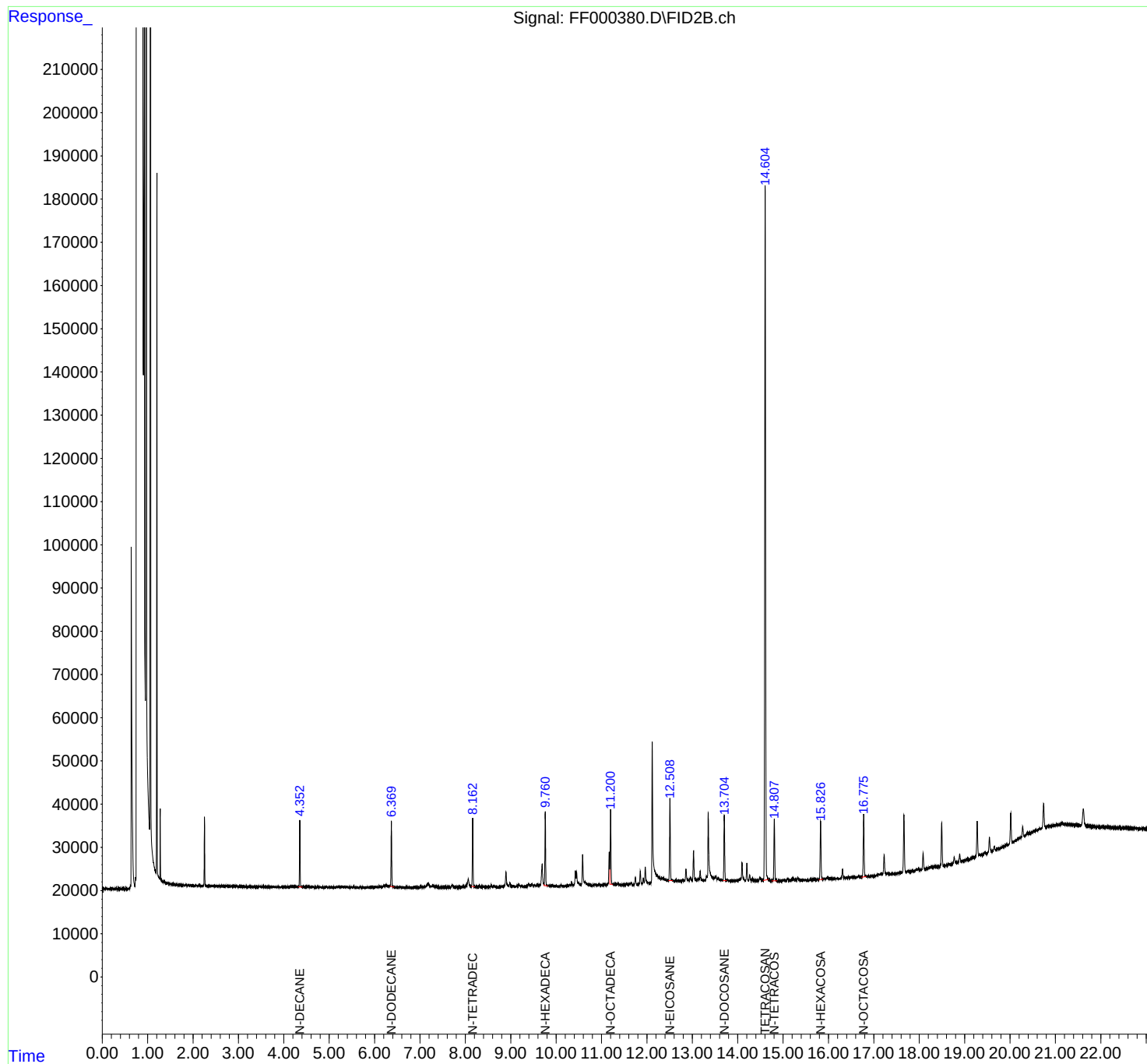
(f)=RT Delta > 1/2 Window

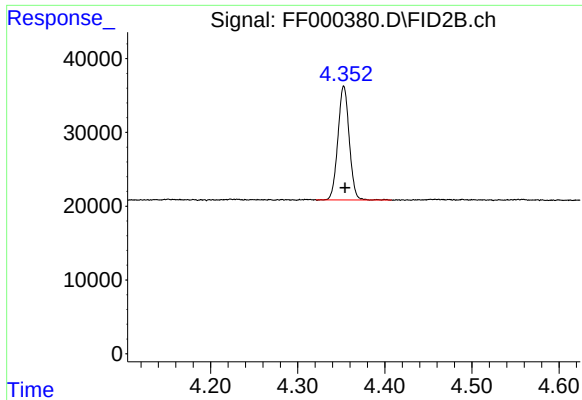
(m)=manual int.

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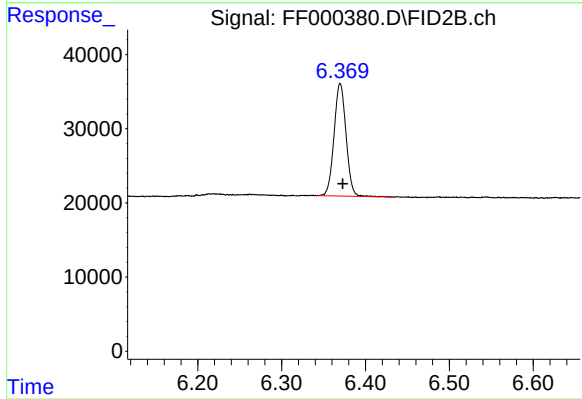
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Signal Info : 20mx0.18mmx0.18um





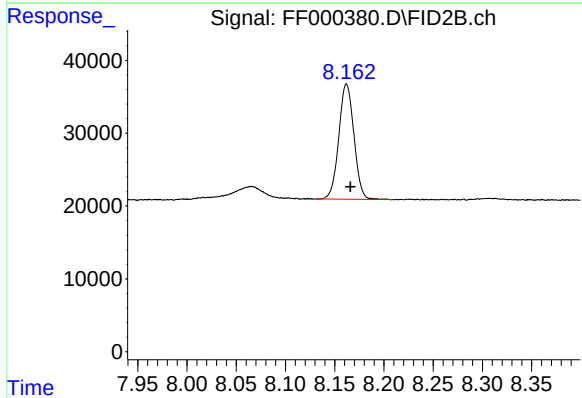
#2 N-DECANE

R.T.: 4.353 min
Delta R.T.: -0.002 min
Response: 139556
Conc: 1.41 ug/ml



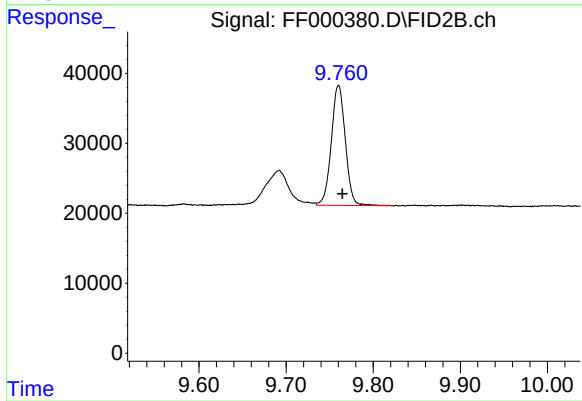
#3 N-DODECANE

R.T.: 6.370 min
Delta R.T.: -0.003 min
Response: 151044
Conc: 1.37 ug/ml



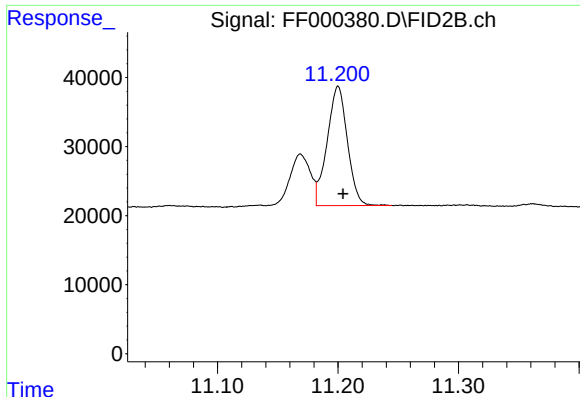
#4 N-TETRADECANE

R.T.: 8.162 min
Delta R.T.: -0.004 min
Response: 169652
Conc: 1.36 ug/ml



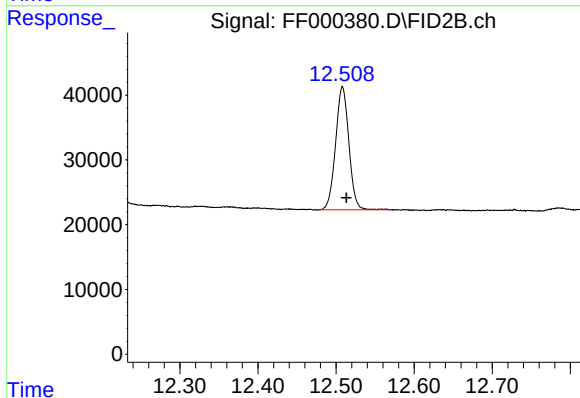
#5 N-HEXADECANE

R.T.: 9.760 min
Delta R.T.: -0.004 min
Response: 191516
Conc: 1.39 ug/ml



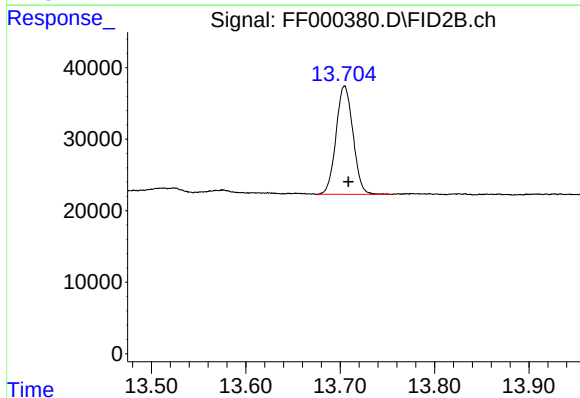
#6 N-OCTADECANE

R.T.: 11.200 min
Delta R.T.: -0.004 min
Response: 202285
Conc: 1.32 ug/ml



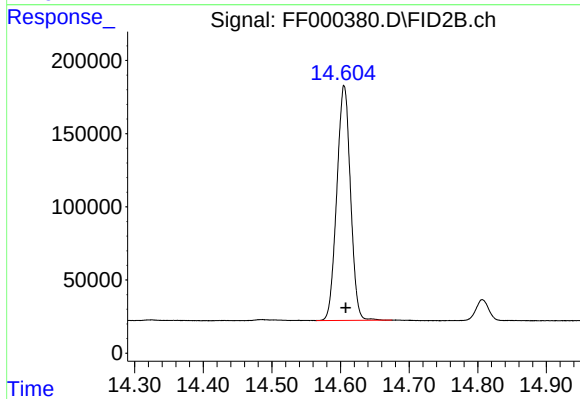
#7 N-EICOSANE

R.T.: 12.508 min
Delta R.T.: -0.005 min
Response: 225216
Conc: 1.49 ug/ml



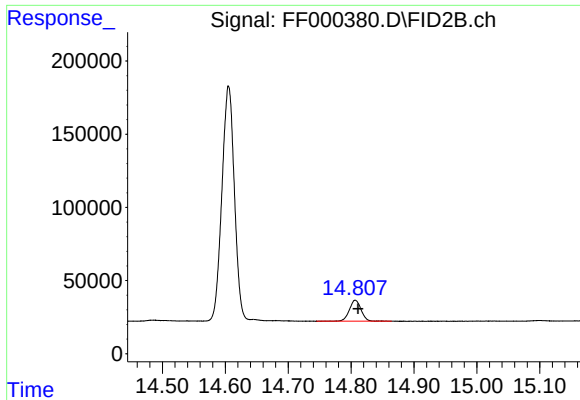
#8 N-DOCOSANE

R.T.: 13.705 min
Delta R.T.: -0.004 min
Response: 189044
Conc: 1.30 ug/ml



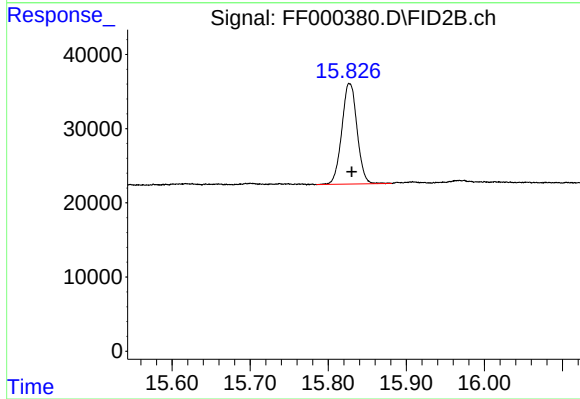
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.605 min
Delta R.T.: -0.002 min
Response: 2221166
Conc: 17.21 ug/ml



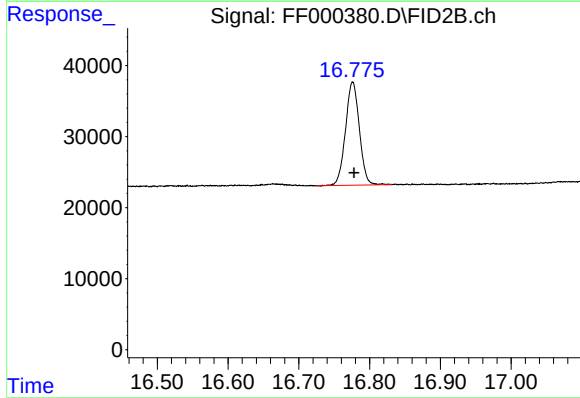
#10 N-TETRACOSANE

R.T.: 14.807 min
Delta R.T.: -0.004 min
Response: 186085
Conc: 1.28 ug/ml



#11 N-HEXACOSANE

R.T.: 15.828 min
Delta R.T.: -0.003 min
Response: 183304
Conc: 1.28 ug/ml



#12 N-OCTACOSANE

R.T.: 16.776 min
Delta R.T.: -0.002 min
Response: 197838
Conc: 1.42 ug/ml