

Data Path : P:\HPCHEM1\FID_F\Data\FF041018\
 Data File : FF000392.D
 Signal(s) : FID2B.ch
 Acq On : 10 Apr 2018 16:28
 Operator : UA\AJ
 Sample : PB108139BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 05:29:42 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...	14.606	2709743	20.992 ug/ml
Target Compounds			
2) N-DECANE	4.352	1870454	18.954 ug/ml
3) N-DODECANE	6.370	2143488	19.404 ug/ml
4) N-TETRADECANE	8.163	2370572	18.955 ug/ml
5) N-HEXADECANE	9.761	2534050	18.406 ug/ml
6) N-OCTADECANE	11.202	2686385	17.505 ug/ml
7) N-EICOSANE	12.510	2780953	18.453 ug/ml
8) N-DOCOSANE	13.707	2913956	19.964 ug/ml
10) N-TETRACOSANE	14.809	3069252	21.124 ug/ml
11) N-HEXACOSANE	15.830	3129582	21.807 ug/ml
12) N-OCTACOSANE	16.778	2932508	21.009 ug/ml

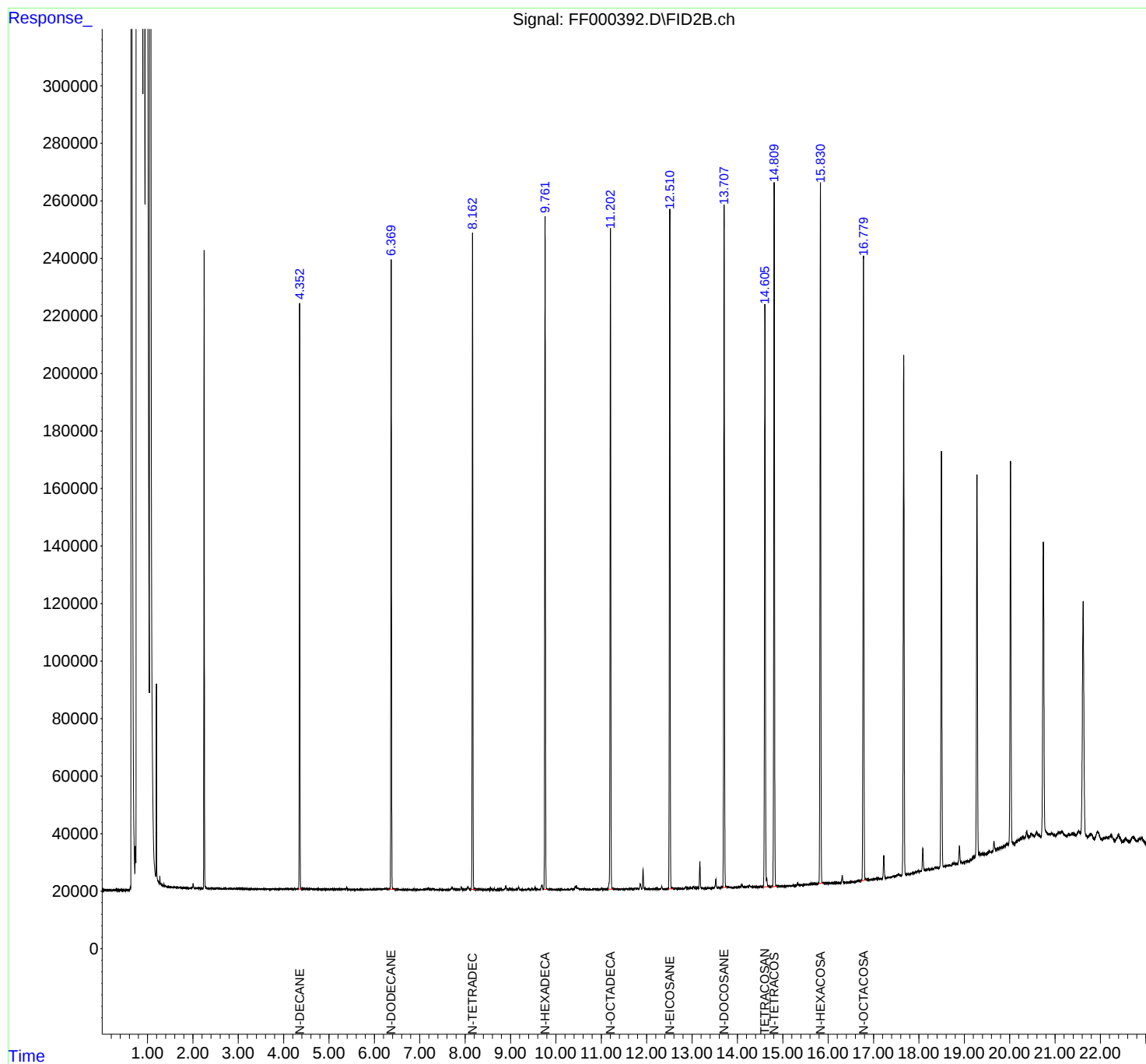
(f)=RT Delta > 1/2 Window

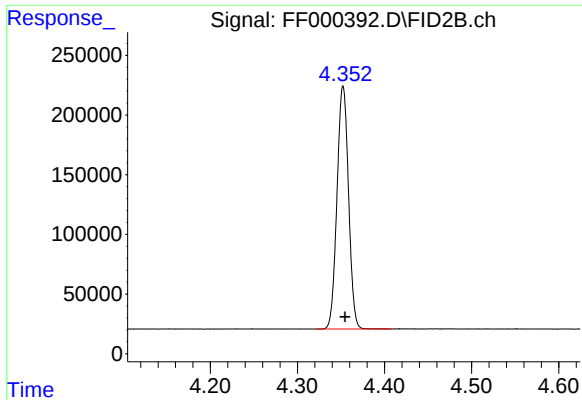
(m)=manual int.

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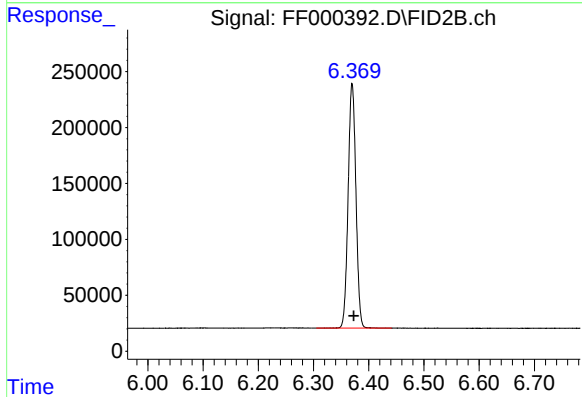
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Signal Phase : Rxi-1ms
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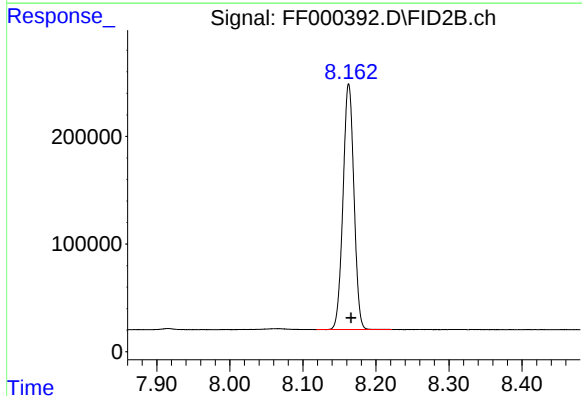
#2 N-DECANE

R.T.: 4.352 min
Delta R.T.: -0.002 min
Response: 1870454
Conc: 18.95 ug/ml



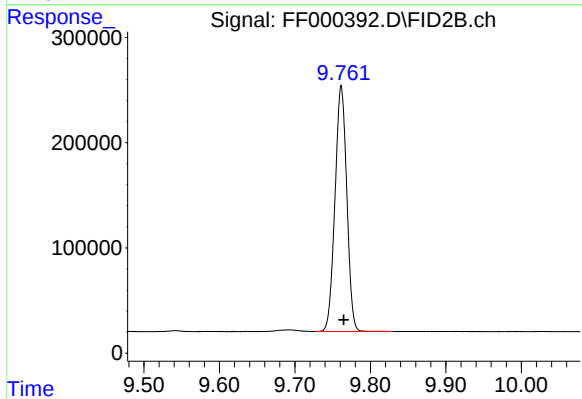
#3 N-DODECANE

R.T.: 6.370 min
Delta R.T.: -0.003 min
Response: 2143488
Conc: 19.40 ug/ml



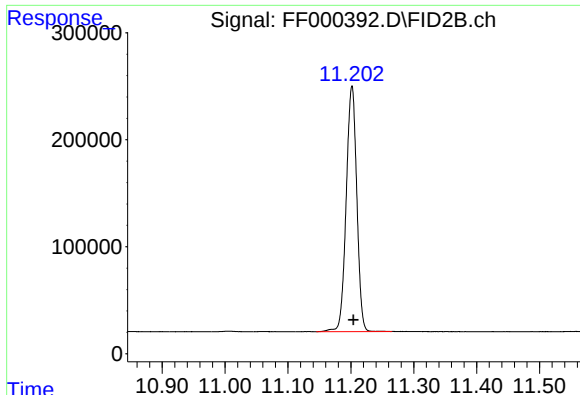
#4 N-TETRADECANE

R.T.: 8.163 min
Delta R.T.: -0.003 min
Response: 2370572
Conc: 18.96 ug/ml



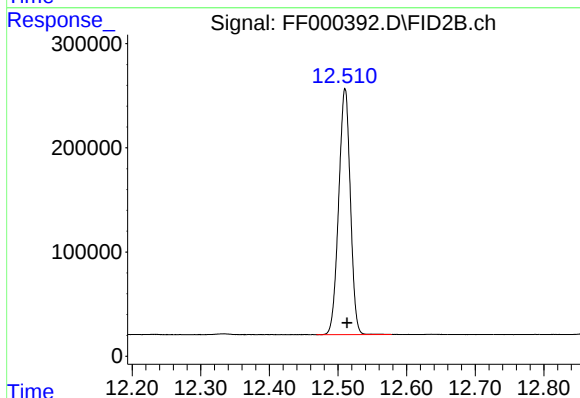
#5 N-HEXADECANE

R.T.: 9.761 min
Delta R.T.: -0.003 min
Response: 2534050
Conc: 18.41 ug/ml



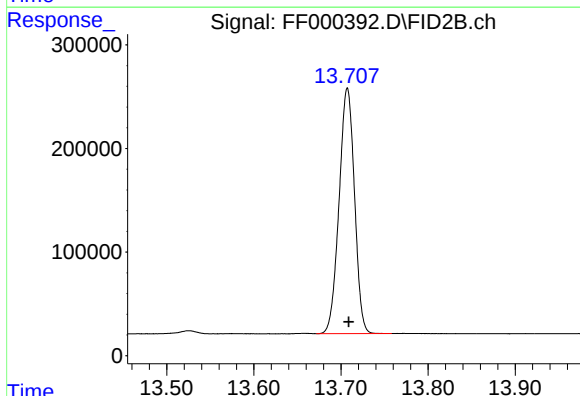
#6 N-OCTADECANE

R.T.: 11.202 min
Delta R.T.: -0.003 min
Response: 2686385
Conc: 17.50 ug/ml



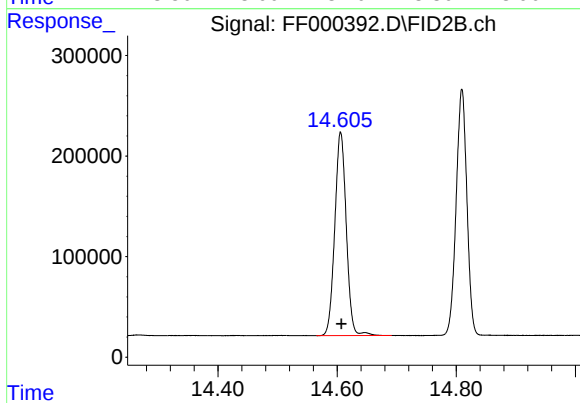
#7 N-EICOSANE

R.T.: 12.510 min
Delta R.T.: -0.003 min
Response: 2780953
Conc: 18.45 ug/ml



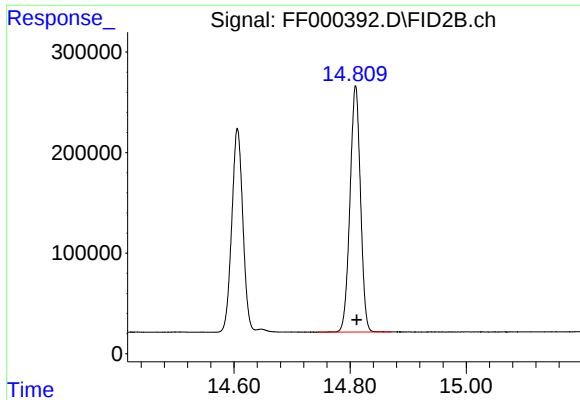
#8 N-DOCOSANE

R.T.: 13.707 min
Delta R.T.: -0.001 min
Response: 2913956
Conc: 19.96 ug/ml



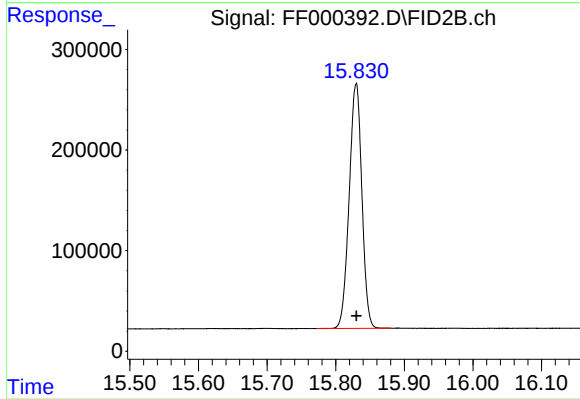
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.606 min
Delta R.T.: -0.001 min
Response: 2709743
Conc: 20.99 ug/ml



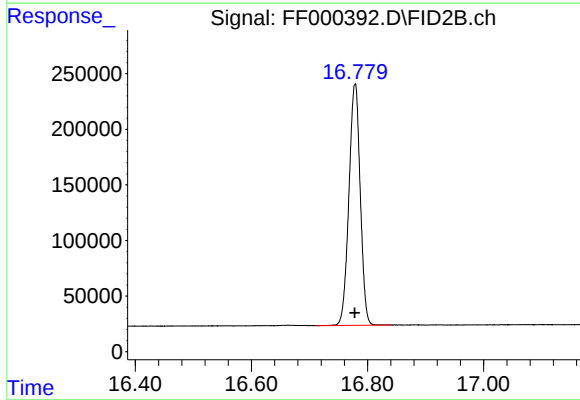
#10 N-TETRACOSANE

R.T.: 14.809 min
Delta R.T.: -0.002 min
Response: 3069252
Conc: 21.12 ug/ml



#11 N-HEXACOSANE

R.T.: 15.830 min
Delta R.T.: 0.000 min
Response: 3129582
Conc: 21.81 ug/ml



#12 N-OCTACOSANE

R.T.: 16.778 min
Delta R.T.: 0.000 min
Response: 2932508
Conc: 21.01 ug/ml