

Data Path : P:\HPCHEM1\FID_F\Data\FF041318\
 Data File : FF000436.D
 Signal(s) : FID2B.ch
 Acq On : 13 Apr 2018 18:38
 Operator : UA\AJ
 Sample : J2348-01MSD
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 14 01:12:35 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...	14.612	3260948	25.262 ug/mlm
Target Compounds			
2) N-DECANE	4.353	2351585	23.830 ug/ml
3) N-DODECANE	6.372	2809763	25.436 ug/ml
4) N-TETRADECANE	8.166	3064439	24.503 ug/ml
5) N-HEXADECANE	9.766	4499936	32.685 ug/ml
6) N-OCTADECANE	11.207	3208569	20.908 ug/mlm
7) N-EICOSANE	12.516	3717033	24.665 ug/mlm
8) N-DOCOSANE	13.713	4019514	27.538 ug/mlm
10) N-TETRACOSANE	14.793	6829879	47.007 ug/ml
11) N-HEXACOSANE	15.837	2484656	17.313 ug/ml
12) N-OCTACOSANE	16.786	2930633	20.995 ug/ml

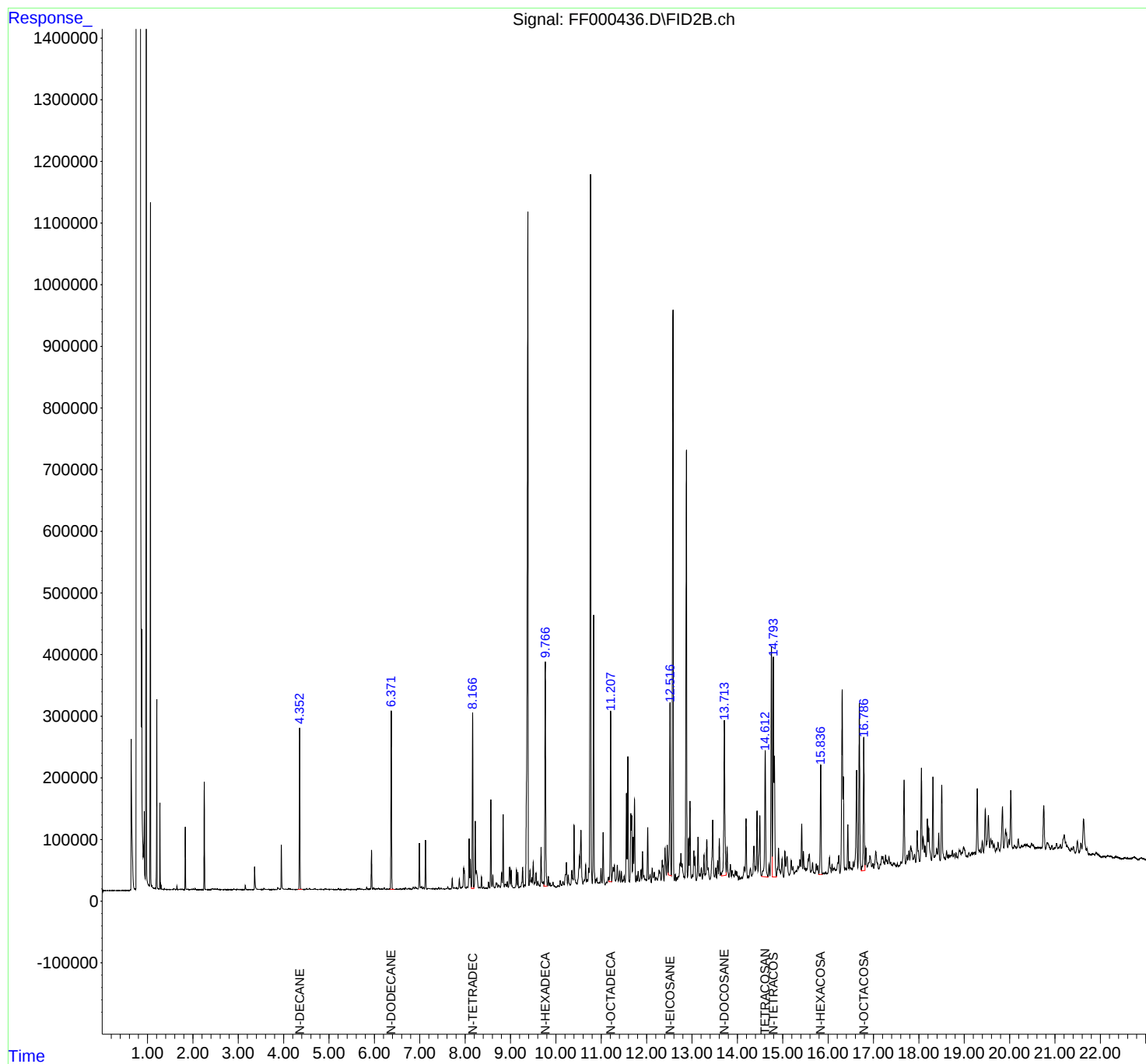
(f)=RT Delta > 1/2 Window

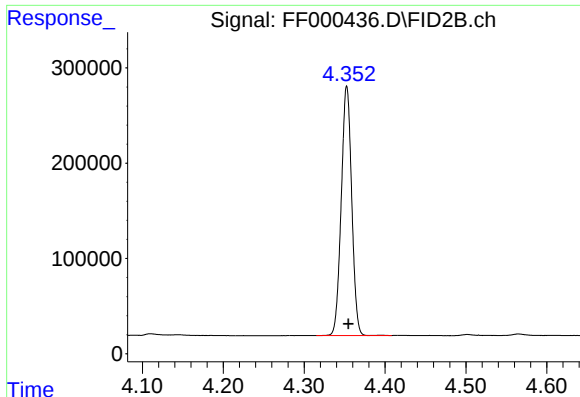
(m)=manual int.

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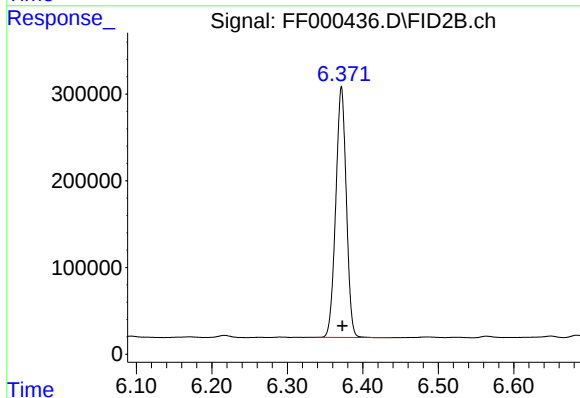
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





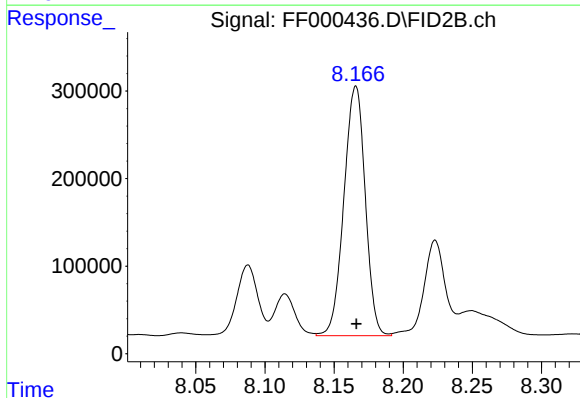
#2 N-DECANE

R.T.: 4.353 min
Delta R.T.: -0.002 min
Response: 2351585
Conc: 23.83 ug/ml



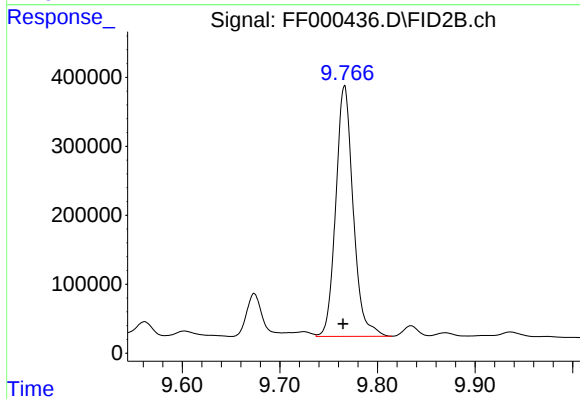
#3 N-DODECANE

R.T.: 6.372 min
Delta R.T.: -0.001 min
Response: 2809763
Conc: 25.44 ug/ml



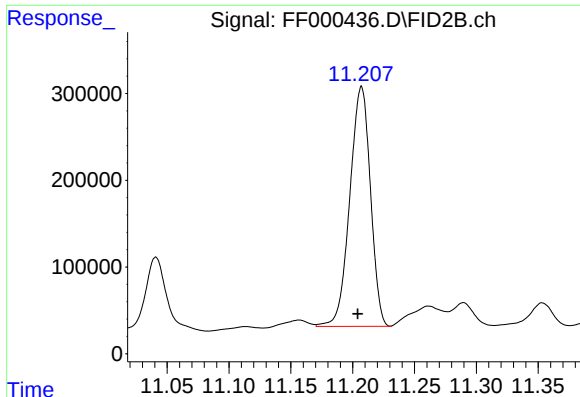
#4 N-TETRADECANE

R.T.: 8.166 min
Delta R.T.: 0.000 min
Response: 3064439
Conc: 24.50 ug/ml



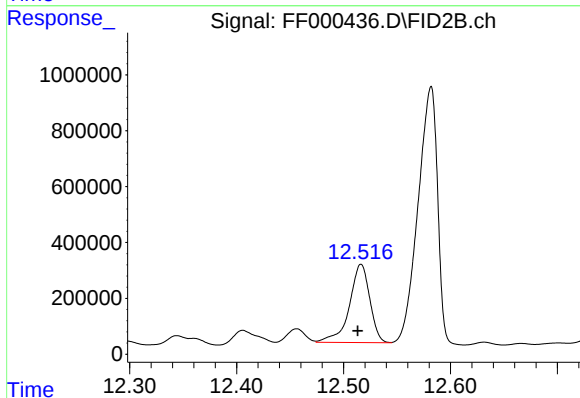
#5 N-HEXADECANE

R.T.: 9.766 min
Delta R.T.: 0.002 min
Response: 4499936
Conc: 32.68 ug/ml



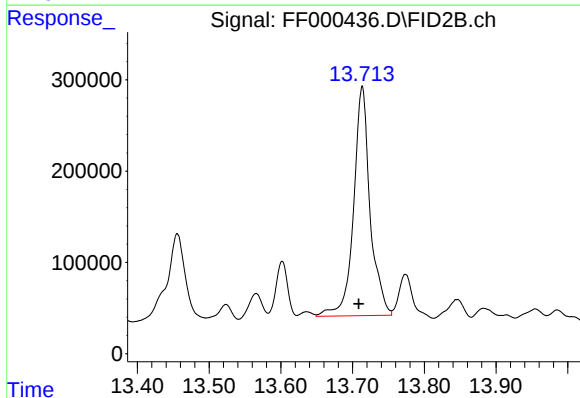
#6 N-OCTADECANE

R.T.: 11.207 min
Delta R.T.: 0.003 min
Response: 3208569
Conc: 20.91 ug/ml m



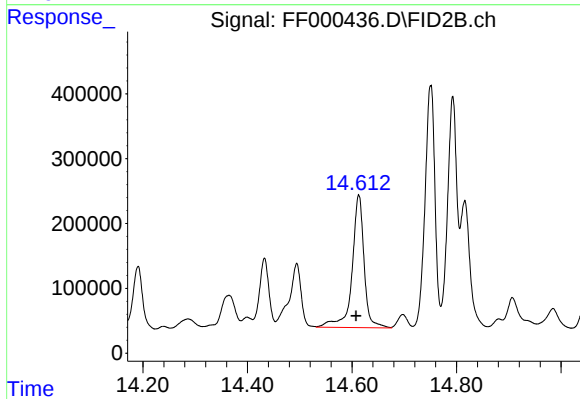
#7 N-EICOSANE

R.T.: 12.516 min
Delta R.T.: 0.003 min
Response: 3717033
Conc: 24.66 ug/ml m



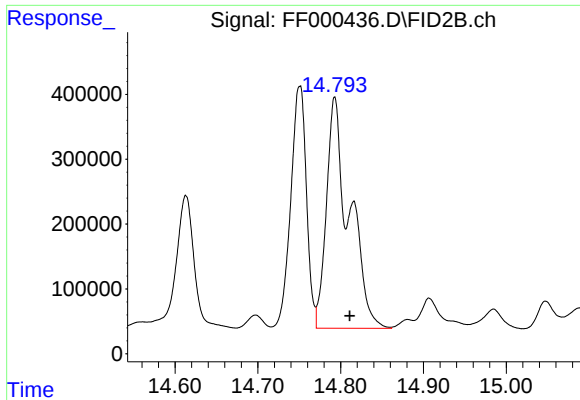
#8 N-DOCOSANE

R.T.: 13.713 min
Delta R.T.: 0.004 min
Response: 4019514
Conc: 27.54 ug/ml m



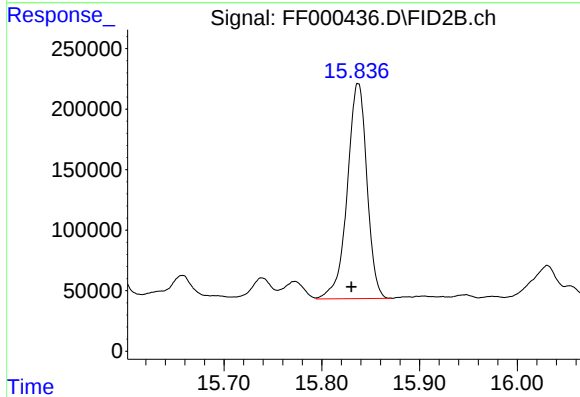
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.612 min
Delta R.T.: 0.005 min
Response: 3260948
Conc: 25.26 ug/ml m



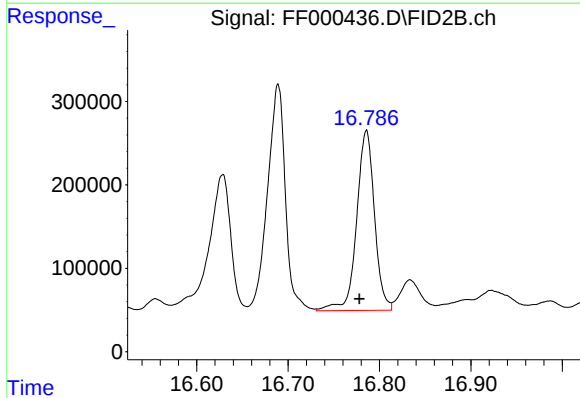
#10 N-TETRACOSANE

R.T.: 14.793 min
Delta R.T.: -0.018 min
Response: 6829879
Conc: 47.01 ug/ml



#11 N-HEXACOSANE

R.T.: 15.837 min
Delta R.T.: 0.007 min
Response: 2484656
Conc: 17.31 ug/ml



#12 N-OCTACOSANE

R.T.: 16.786 min
Delta R.T.: 0.008 min
Response: 2930633
Conc: 21.00 ug/ml