

Data Path : P:\HPCHEM1\FID_F\Data\FF041318\
 Data File : FF000435.D
 Signal(s) : FID2B.ch
 Acq On : 13 Apr 2018 18:09
 Operator : UA\AJ
 Sample : J2348-01MS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 14 01:12:18 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	3538914	27.415 ug/mlm
Target Compounds			
2) N-DECANE	4.353	2102368	21.304 ug/ml
3) N-DODECANE	6.371	2548327	23.069 ug/ml
4) N-TETRADECANE	8.165	2817284	22.527 ug/ml
5) N-HEXADECANE	9.766	4249874	30.869 ug/ml
6) N-OCTADECANE	11.206	3072514	20.021 ug/mlm
7) N-EICOSANE	12.515	3787663	25.133 ug/mlm
8) N-DOCOSANE	13.713	4360497	29.874 ug/mlm
10) N-TETRACOSANE	14.793	7435899	51.178 ug/ml
11) N-HEXACOSANE	15.837	2913458	20.301 ug/ml
12) N-OCTACOSANE	16.785	3330757	23.862 ug/ml

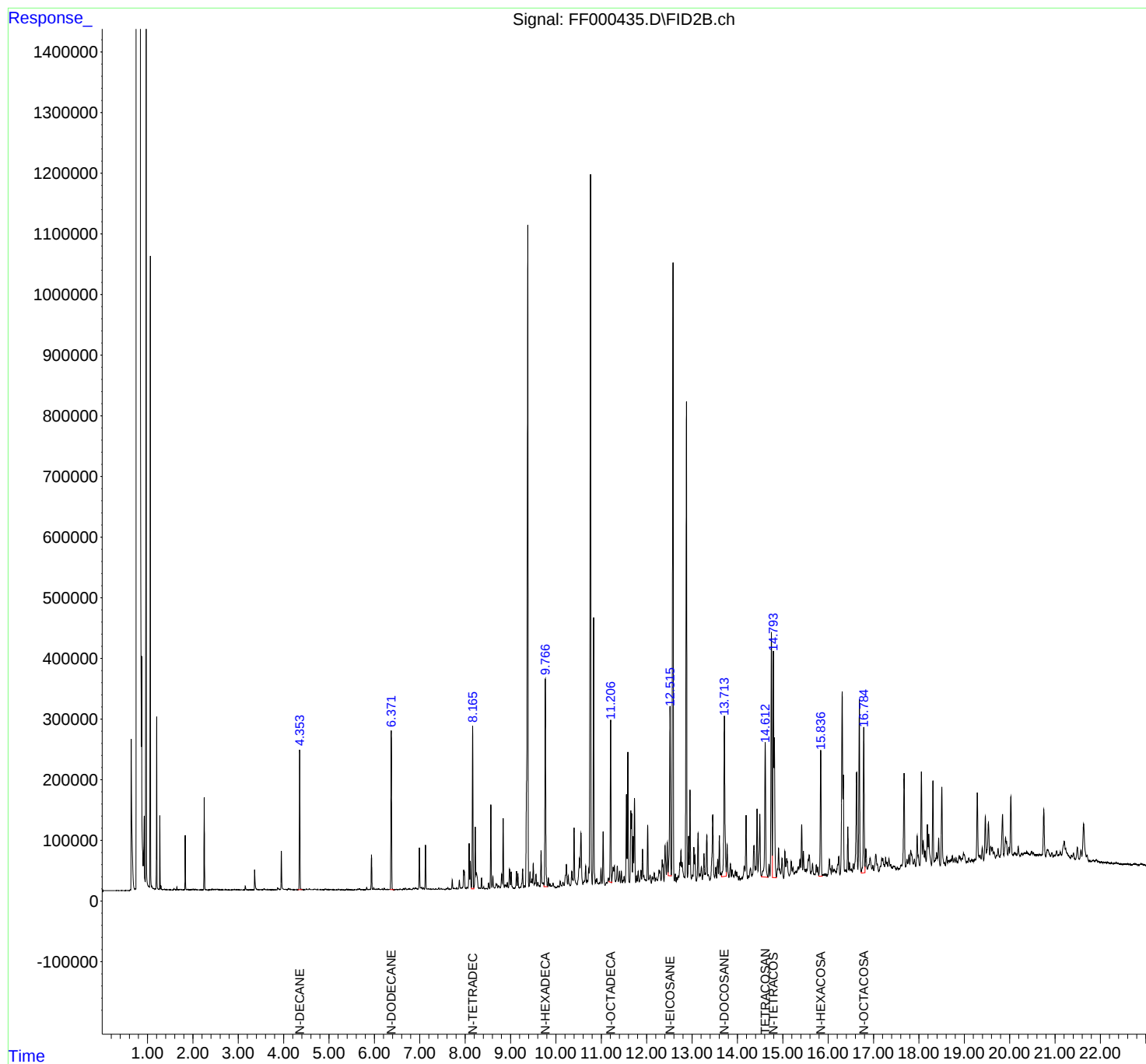
(f)=RT Delta > 1/2 Window

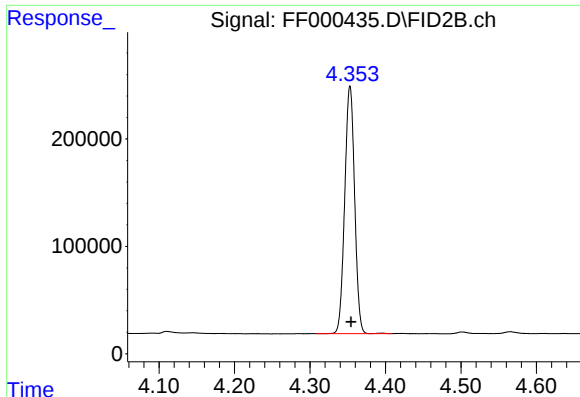
(m)=manual int.

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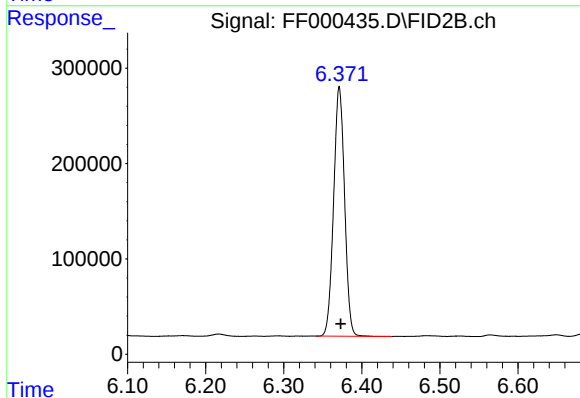
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





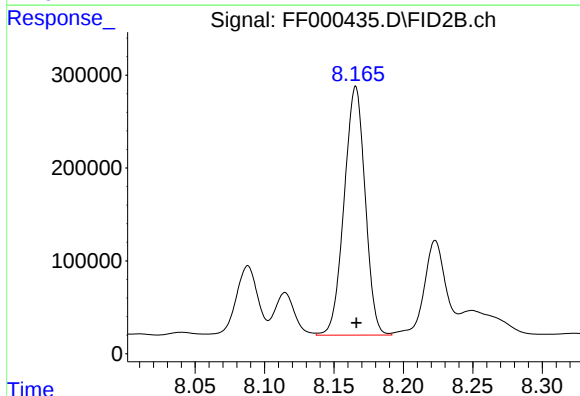
#2 N-DECANE

R.T.: 4.353 min
Delta R.T.: -0.002 min
Response: 2102368
Conc: 21.30 ug/ml



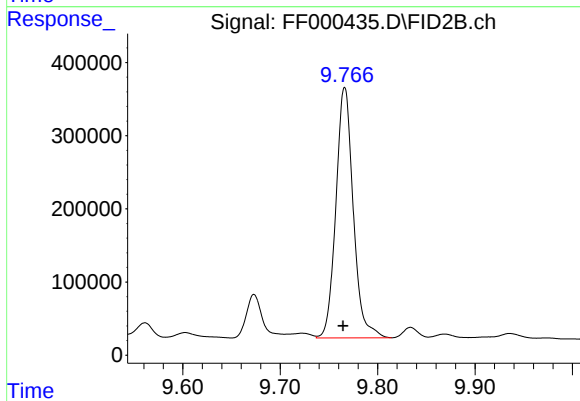
#3 N-DODECANE

R.T.: 6.371 min
Delta R.T.: -0.002 min
Response: 2548327
Conc: 23.07 ug/ml



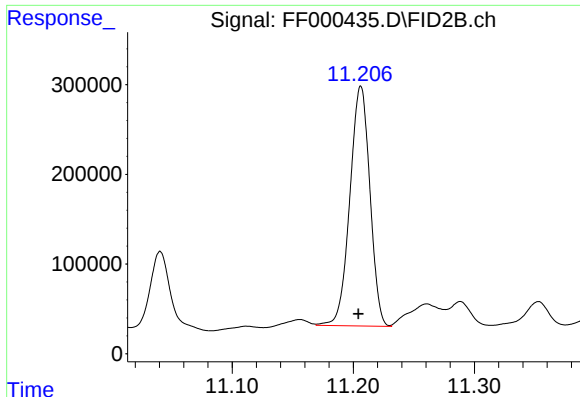
#4 N-TETRADECANE

R.T.: 8.165 min
Delta R.T.: 0.000 min
Response: 2817284
Conc: 22.53 ug/ml



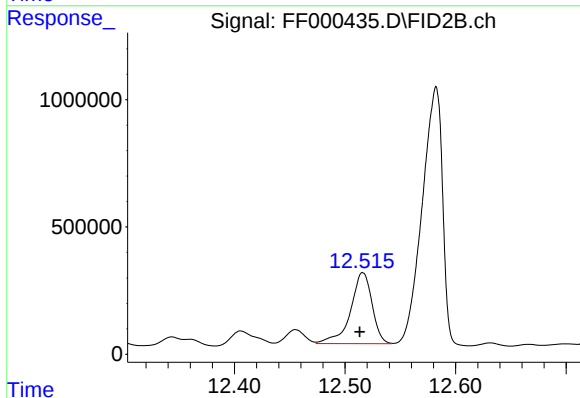
#5 N-HEXADECANE

R.T.: 9.766 min
Delta R.T.: 0.002 min
Response: 4249874
Conc: 30.87 ug/ml



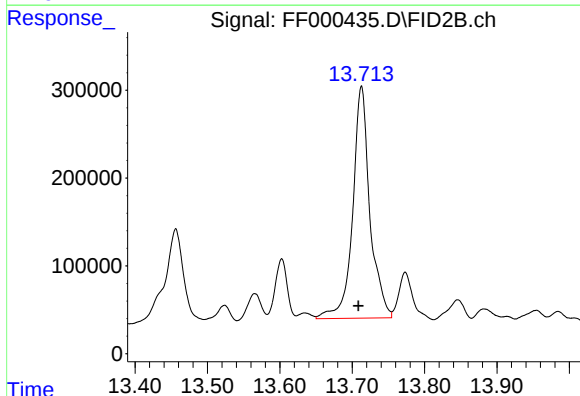
#6 N-OCTADECANE

R.T.: 11.206 min
Delta R.T.: 0.002 min
Response: 3072514
Conc: 20.02 ug/ml m



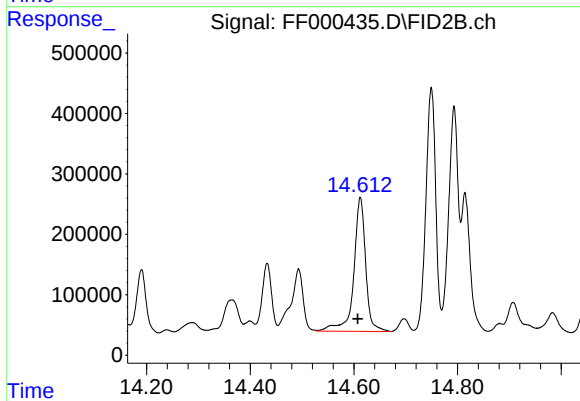
#7 N-EICOSANE

R.T.: 12.515 min
Delta R.T.: 0.002 min
Response: 3787663
Conc: 25.13 ug/ml m



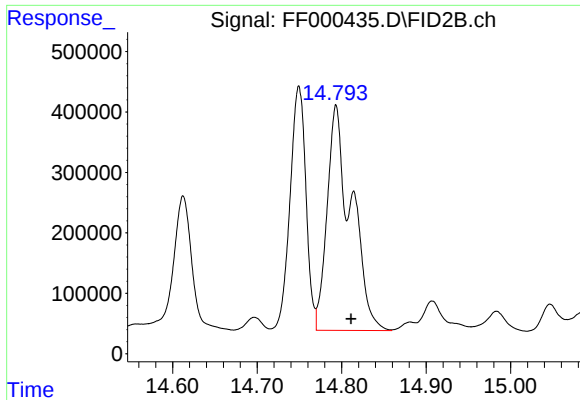
#8 N-DOCOSANE

R.T.: 13.713 min
Delta R.T.: 0.004 min
Response: 4360497
Conc: 29.87 ug/ml m



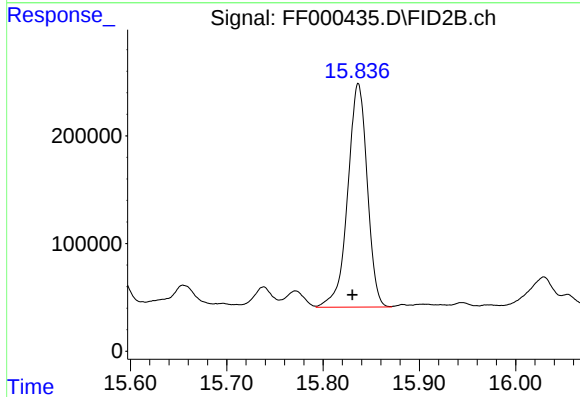
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.612 min
Delta R.T.: 0.004 min
Response: 3538914
Conc: 27.42 ug/ml m



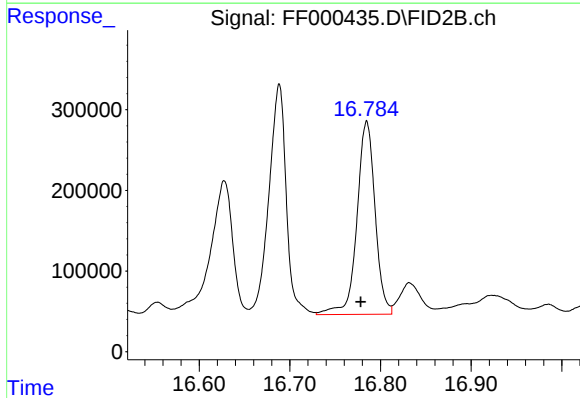
#10 N-TETRACOSANE

R.T.: 14.793 min
Delta R.T.: -0.018 min
Response: 7435899
Conc: 51.18 ug/ml



#11 N-HEXACOSANE

R.T.: 15.837 min
Delta R.T.: 0.006 min
Response: 2913458
Conc: 20.30 ug/ml



#12 N-OCTACOSANE

R.T.: 16.785 min
Delta R.T.: 0.007 min
Response: 3330757
Conc: 23.86 ug/ml