

Data Path : P:\HPCHEM1\FID_F\Data\FF022118\
 Data File : FF000198.D
 Signal(s) : FID2B.ch
 Acq On : 21 Feb 2018 14:56
 Operator : UA\AJ
 Sample : J1403-05
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 22 03:35:20 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF020118.M
 Quant Title :
 QLast Update : Fri Feb 02 10:05:00 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...	14.638	3374035	29.624 ug/ml
Target Compounds			
2) N-DECANE	4.382	575808	3.718 ug/ml
3) N-DODECANE	6.400	2937969	19.023 ug/ml
4) N-TETRADECANE	8.192	5000061	32.745 ug/ml
5) N-HEXADECANE	9.790	5255095	35.731 ug/ml
6) N-OCTADECANE	11.230	3332214	22.904 ug/ml
7) N-EICOSANE	12.540	2715708	19.885 ug/ml
8) N-DOCOSANE	13.739	2459199	18.869 ug/ml
10) N-TETRACOSANE	14.829	7906665	62.394 ug/ml
11) N-HEXACOSANE	15.861	1522611	12.556 ug/ml
12) N-OCTACOSANE	16.823	3966611	34.149 ug/ml
13) N-TRIACONTANE	17.705	6262849	57.189 ug/ml
14) N-DOTRIACONTANE	18.540	5772414	58.544 ug/ml
15) N-TETRATRIACONTANE	19.326	10941776	132.479 ug/ml
16) N-HEXATRIACONTANE	20.070	13833198	211.059 ug/ml
17) N-OCTATRIACONTANE	20.805	17105536	283.098 ug/ml
18) N-TETRACONTANE	21.695	1358542	23.800 ug/ml

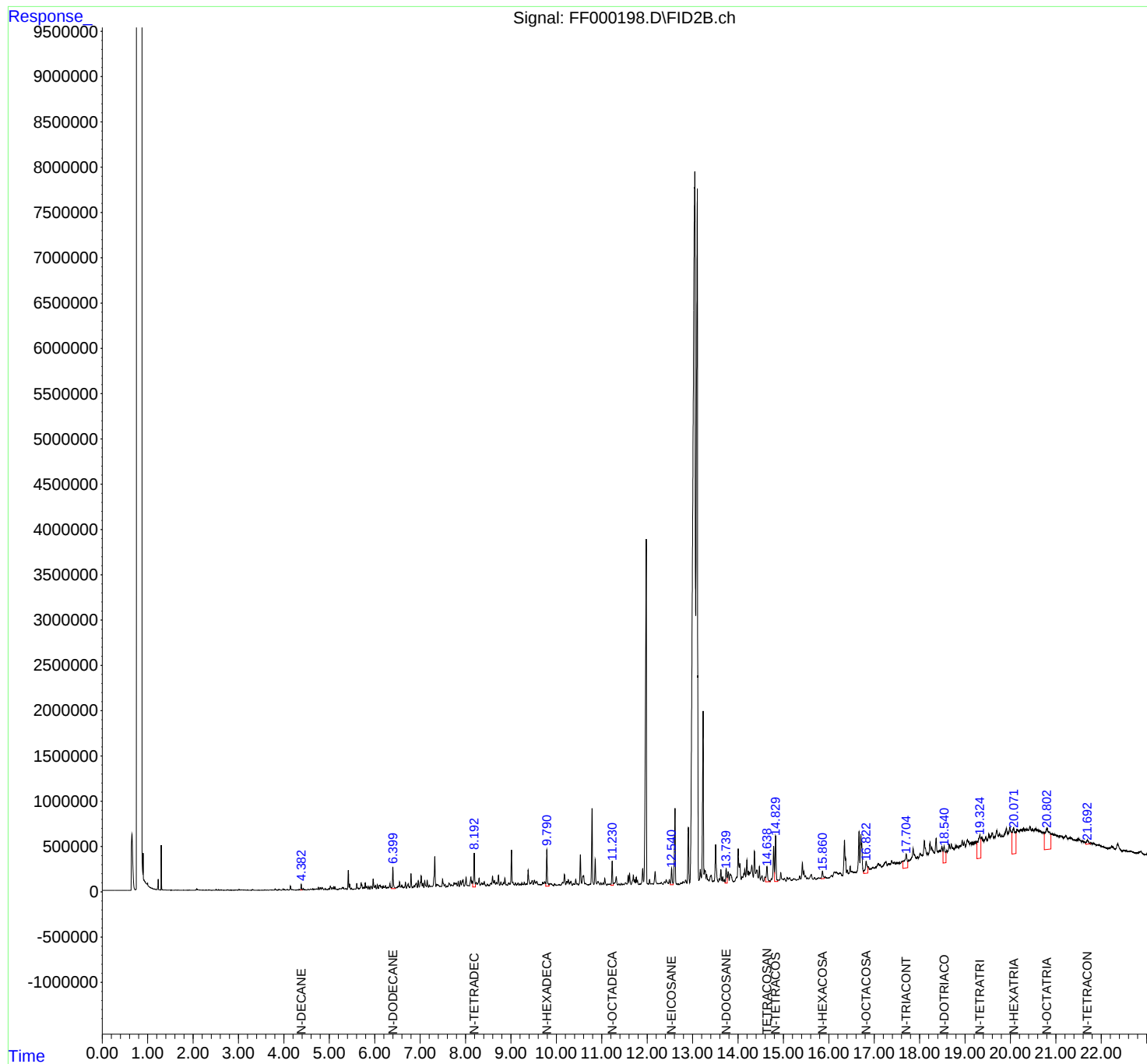
(f)=RT Delta > 1/2 Window

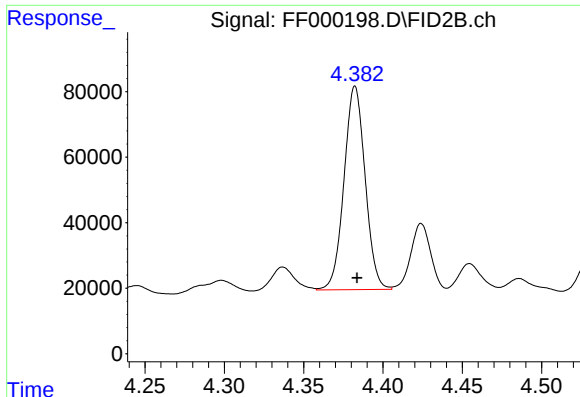
(m)=manual int.

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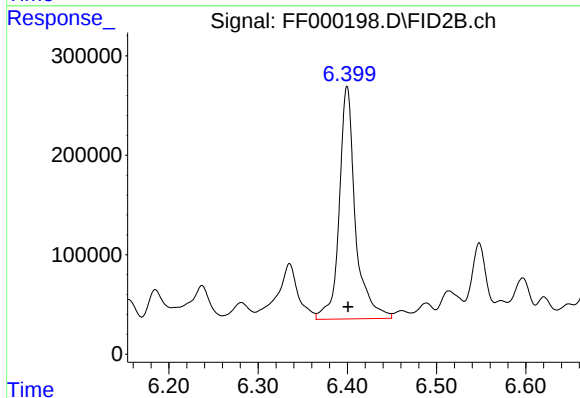
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





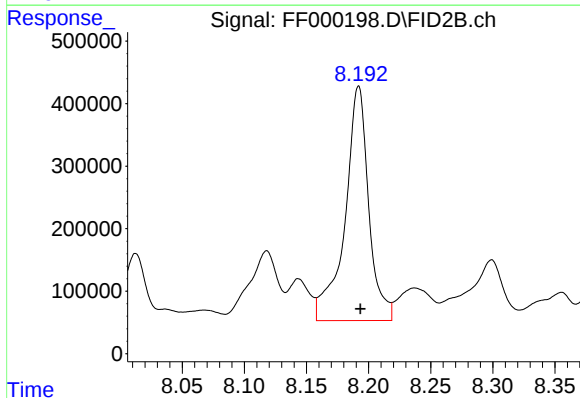
#2 N-DECANE

R.T.: 4.382 min
Delta R.T.: -0.001 min
Response: 575808
Conc: 3.72 ug/ml



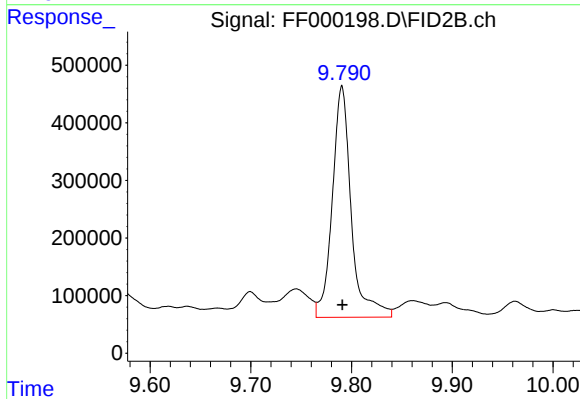
#3 N-DODECANE

R.T.: 6.400 min
Delta R.T.: 0.000 min
Response: 2937969
Conc: 19.02 ug/ml



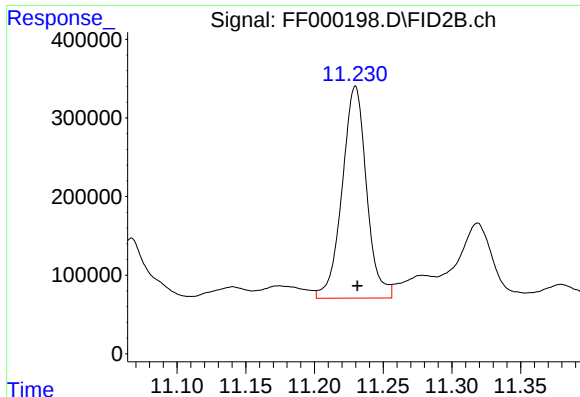
#4 N-TETRADECANE

R.T.: 8.192 min
Delta R.T.: -0.002 min
Response: 5000061
Conc: 32.74 ug/ml



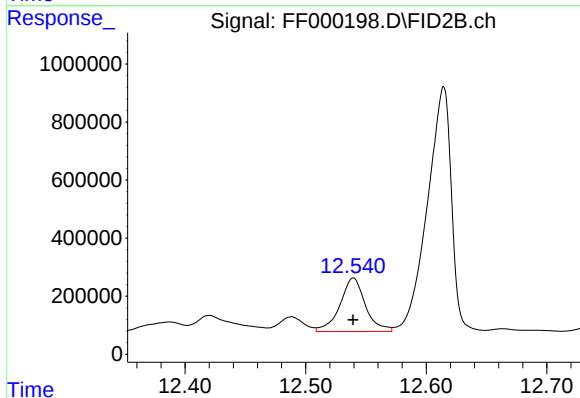
#5 N-HEXADECANE

R.T.: 9.790 min
Delta R.T.: 0.000 min
Response: 5255095
Conc: 35.73 ug/ml



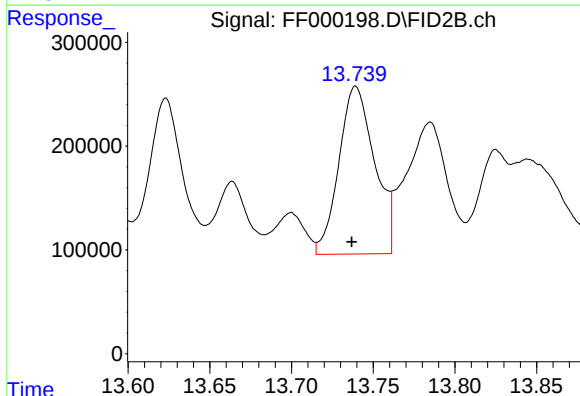
#6 N-OCTADECANE

R.T.: 11.230 min
Delta R.T.: -0.002 min
Response: 3332214
Conc: 22.90 ug/ml



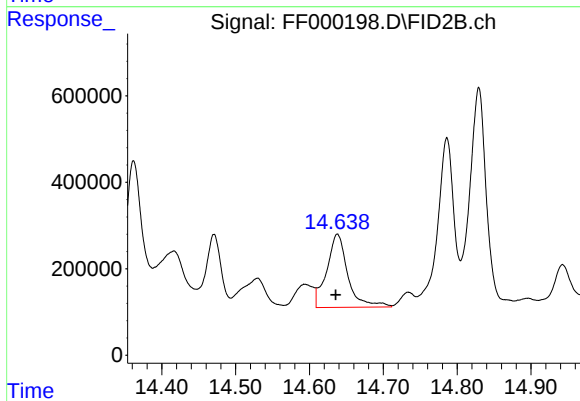
#7 N-EICOSANE

R.T.: 12.540 min
Delta R.T.: 0.000 min
Response: 2715708
Conc: 19.88 ug/ml



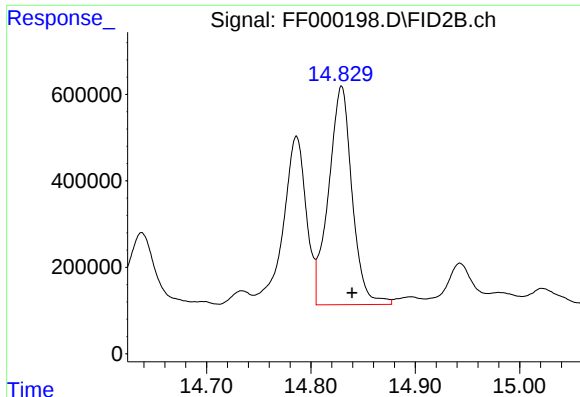
#8 N-DOCOSANE

R.T.: 13.739 min
Delta R.T.: 0.002 min
Response: 2459199
Conc: 18.87 ug/ml



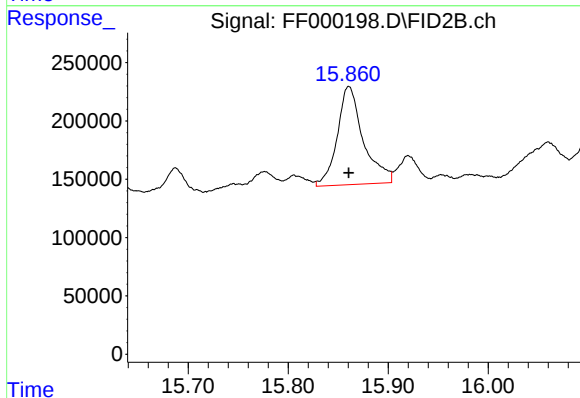
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.638 min
Delta R.T.: 0.002 min
Response: 3374035
Conc: 29.62 ug/ml



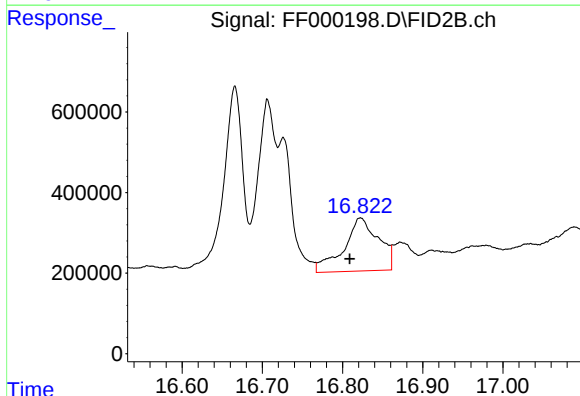
#10 N-TETRACOSANE

R.T.: 14.829 min
Delta R.T.: -0.010 min
Response: 7906665
Conc: 62.39 ug/ml



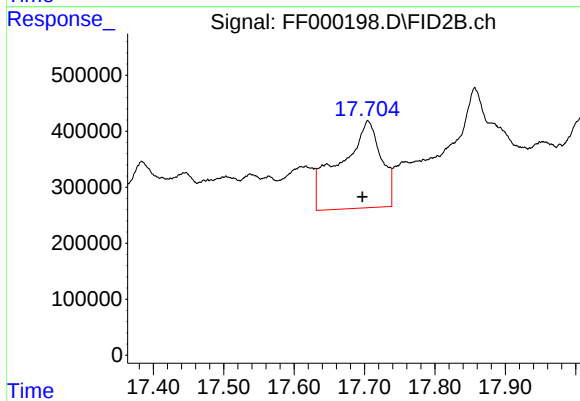
#11 N-HEXACOSANE

R.T.: 15.861 min
Delta R.T.: 0.000 min
Response: 1522611
Conc: 12.56 ug/ml



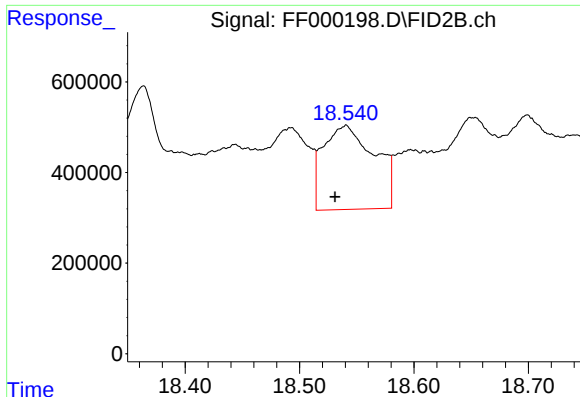
#12 N-OCTACOSANE

R.T.: 16.823 min
Delta R.T.: 0.014 min
Response: 3966611
Conc: 34.15 ug/ml



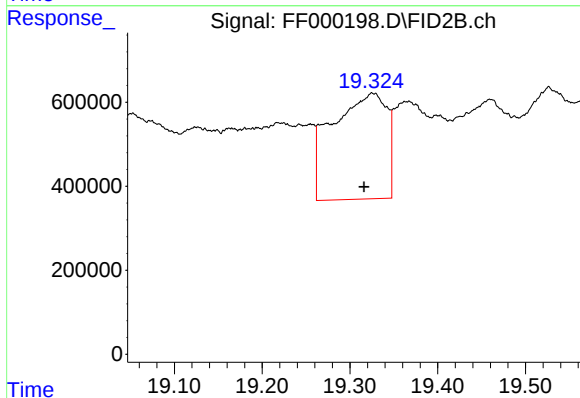
#13 N-TRIACONTANE

R.T.: 17.705 min
Delta R.T.: 0.008 min
Response: 6262849
Conc: 57.19 ug/ml



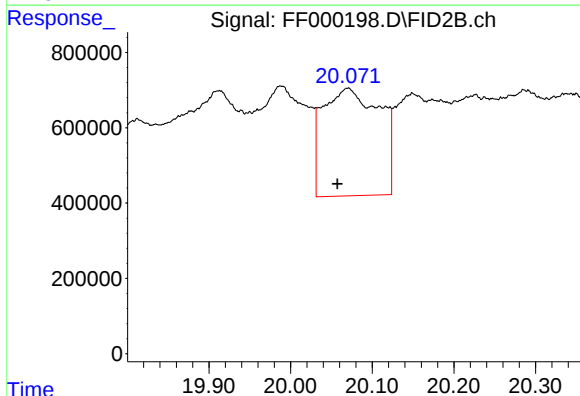
#14 N-DOTRIACONTANE

R.T.: 18.540 min
Delta R.T.: 0.009 min
Response: 5772414
Conc: 58.54 ug/ml



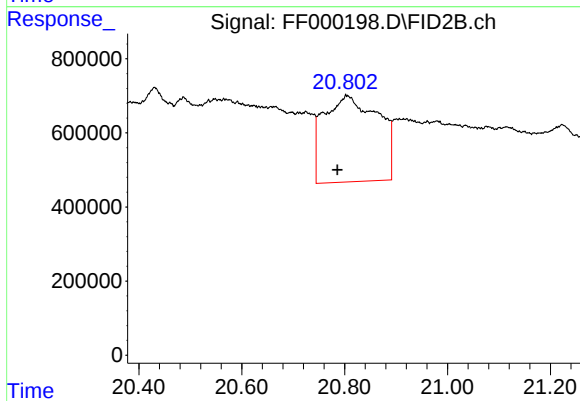
#15 N-TETRATRIACONTANE

R.T.: 19.326 min
Delta R.T.: 0.010 min
Response: 10941776
Conc: 132.48 ug/ml



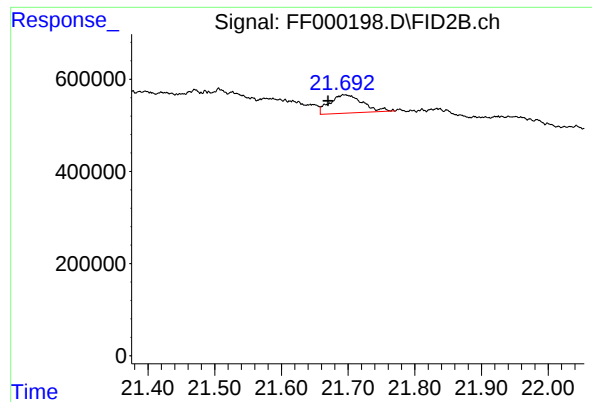
#16 N-HEXATRIACONTANE

R.T.: 20.070 min
Delta R.T.: 0.013 min
Response: 13833198
Conc: 211.06 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.805 min
Delta R.T.: 0.019 min
Response: 17105536
Conc: 283.10 ug/ml



#18 N-TETRACONTANE

R.T.: 21.695 min
Delta R.T.: 0.025 min
Response: 1358542
Conc: 23.80 ug/ml