

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011420\
 Data File : FF006195.D
 Signal(s) : FID2B.ch
 Acq On : 14 Jan 2020 14:55
 Operator : DD\AJ
 Sample : L1004-04MS
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 14 22:03:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
 Quant Title :
 QLast Update : Fri Jan 10 12:35:13 2020
 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...	14.618	20811994	192.065 ug/mlm
Target Compounds			
2) N-DECANE	4.391	2695284	21.625 ug/ml
3) N-DODECANE	6.407	15746872	124.695 ug/ml
4) N-TETRADECANE	8.204	3974708	31.489 ug/ml
5) N-HEXADECANE	9.804	9726452	76.107 ug/ml
6) N-OCTADECANE	11.220	2258227	17.803 ug/mlm
7) N-EICOSANE	12.531	8635247	67.565 ug/mlm
8) N-DOCOSANE	13.751	103129203	817.894 ug/mlm
10) N-TETRACOSANE	14.846	9002660	72.269 ug/mlm
11) N-HEXACOSANE	15.830	2291772	18.642 ug/mlm
12) N-OCTACOSANE	16.794	9658076	79.449 ug/mlm

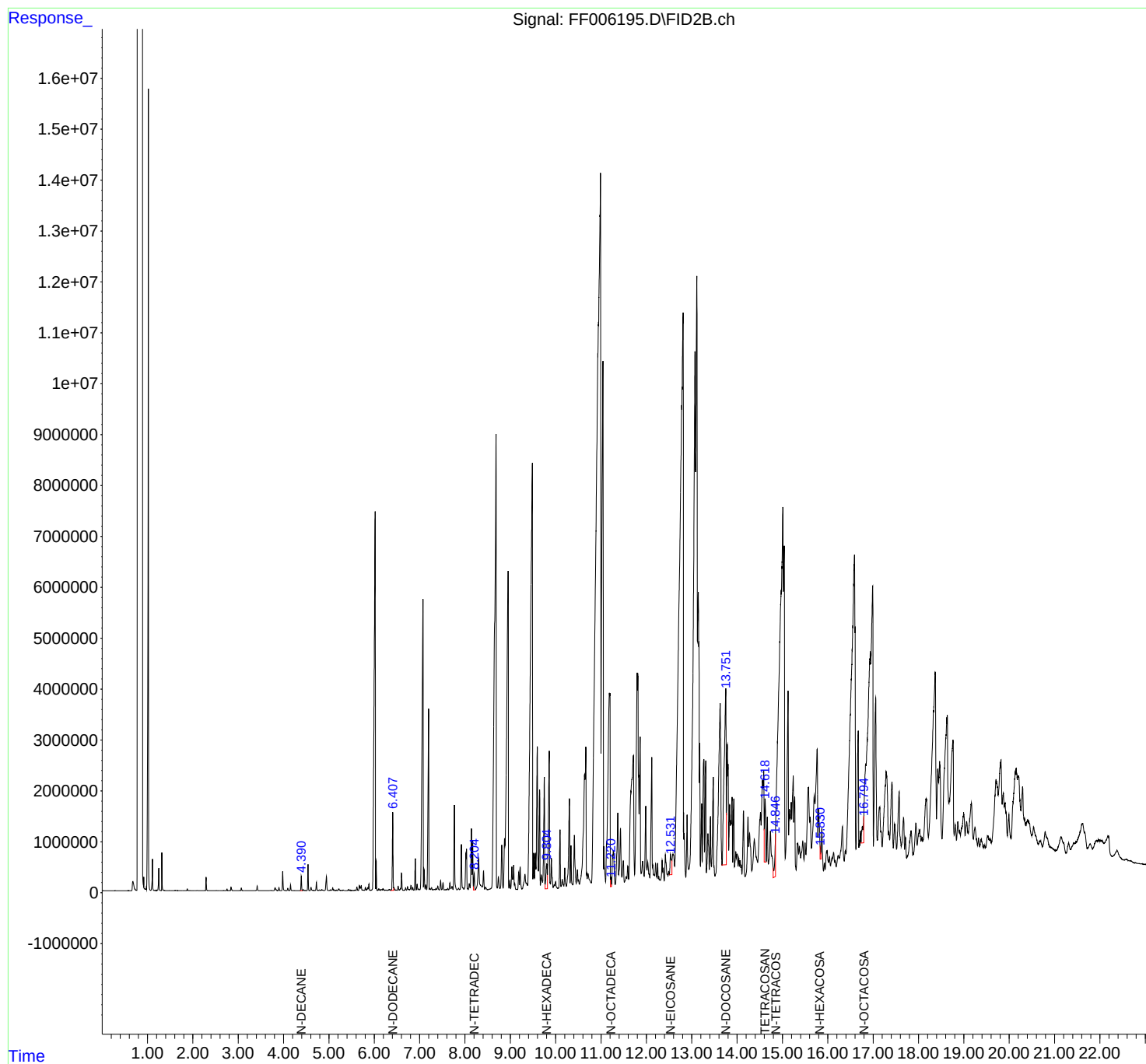
(f)=RT Delta > 1/2 Window

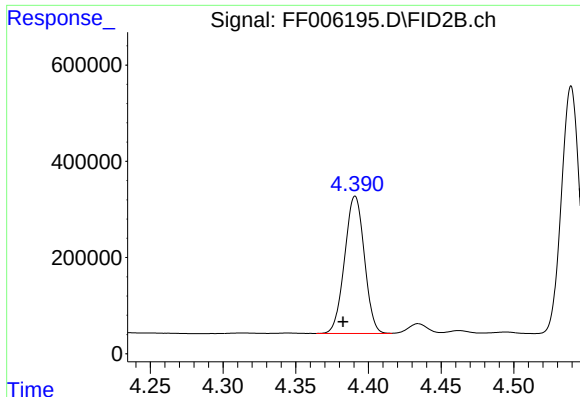
(m)=manual int.

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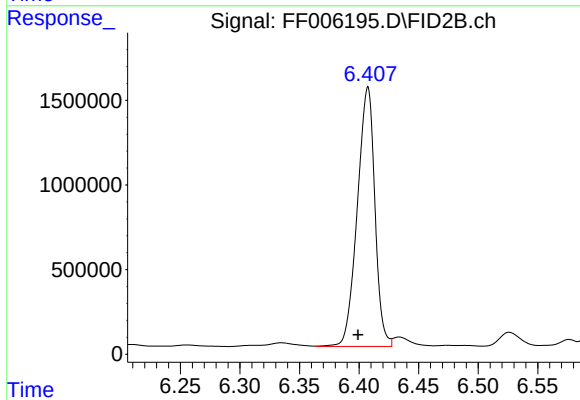
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





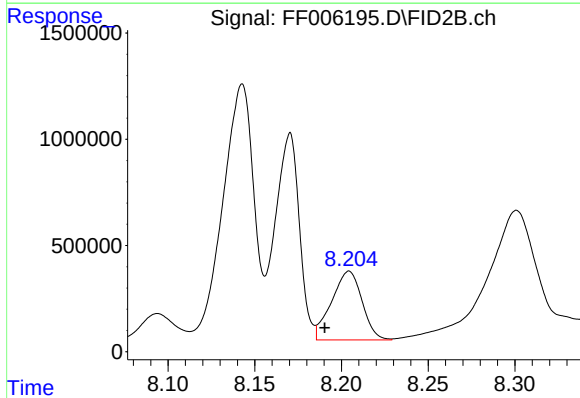
#2 N-DECANE

R.T.: 4.391 min
Delta R.T.: 0.008 min
Response: 2695284
Conc: 21.62 ug/ml



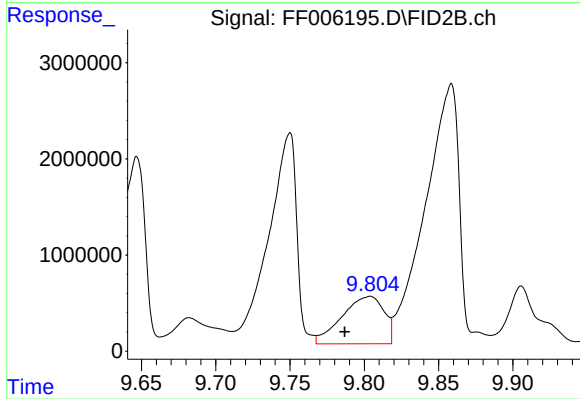
#3 N-DODECANE

R.T.: 6.407 min
Delta R.T.: 0.008 min
Response: 15746872
Conc: 124.69 ug/ml



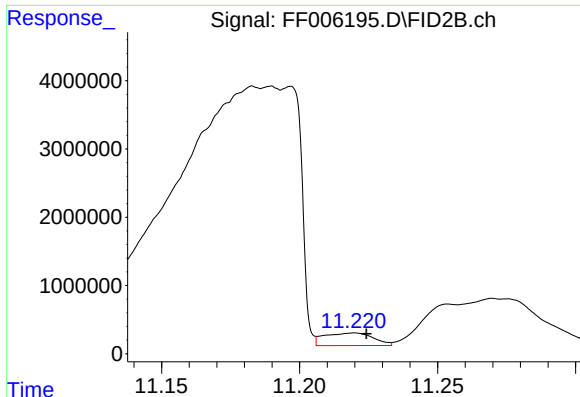
#4 N-TETRADECANE

R.T.: 8.204 min
Delta R.T.: 0.014 min
Response: 3974708
Conc: 31.49 ug/ml



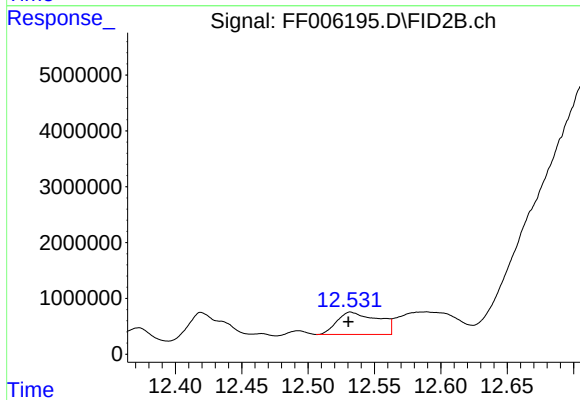
#5 N-HEXADECANE

R.T.: 9.804 min
Delta R.T.: 0.017 min
Response: 9726452
Conc: 76.11 ug/ml



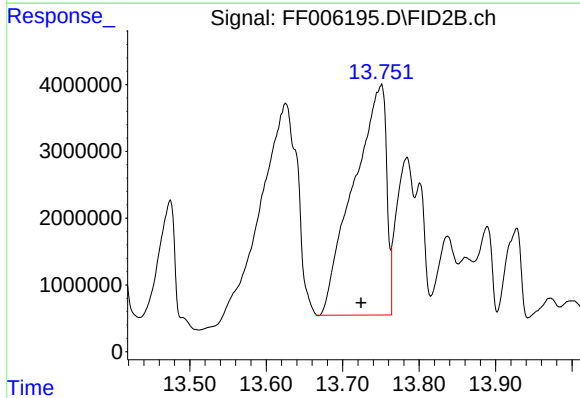
#6 N-OCTADECANE

R.T.: 11.220 min
Delta R.T.: -0.005 min
Response: 2258227
Conc: 17.80 ug/ml m



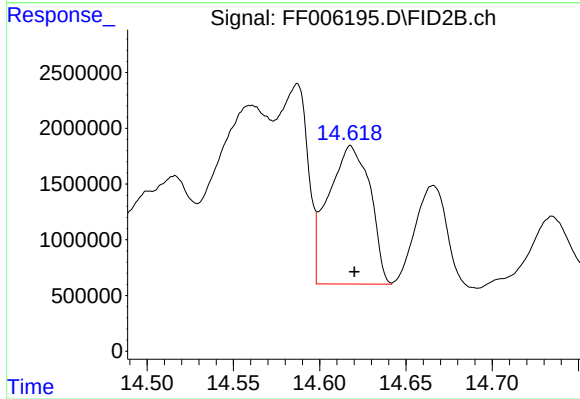
#7 N-EICOSANE

R.T.: 12.531 min
Delta R.T.: 0.000 min
Response: 8635247
Conc: 67.56 ug/ml m



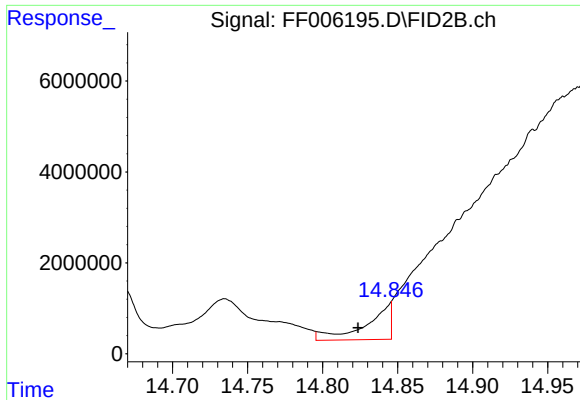
#8 N-DOCOSANE

R.T.: 13.751 min
Delta R.T.: 0.027 min
Response: 103129203
Conc: 817.89 ug/ml m



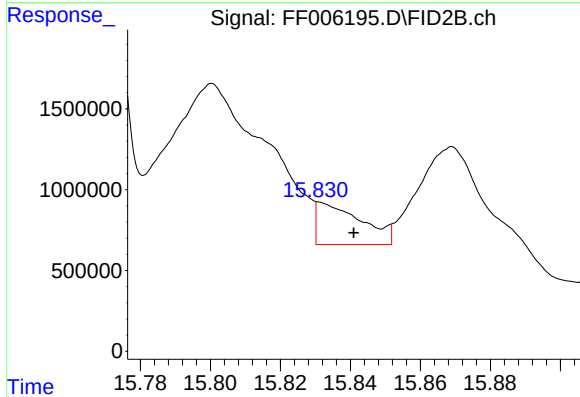
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.618 min
Delta R.T.: -0.003 min
Response: 20811994
Conc: 192.06 ug/ml m



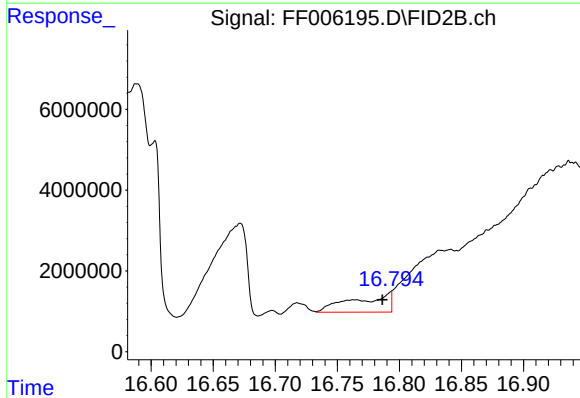
#10 N-TETRACOSANE

R.T.: 14.846 min
Delta R.T.: 0.022 min
Response: 9002660
Conc: 72.27 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.830 min
Delta R.T.: -0.011 min
Response: 2291772
Conc: 18.64 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.794 min
Delta R.T.: 0.007 min
Response: 9658076
Conc: 79.45 ug/ml m