

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011420\
 Data File : FF006196.D
 Signal(s) : FID2B.ch
 Acq On : 14 Jan 2020 15:53
 Operator : DD\AJ
 Sample : L1004-04MSD
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 14 22:07:18 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...	14.617	18417072	169.963 ug/mlm
Target Compounds			
2) N-DECANE	4.381	2726695	21.877 ug/ml
3) N-DODECANE	6.401	15780248	124.959 ug/ml
4) N-TETRADECANE	8.197	4008286	31.755 ug/ml
5) N-HEXADECANE	9.799	9659210	75.581 ug/ml
6) N-OCTADECANE	11.210	3519903	27.750 ug/mlm
7) N-EICOSANE	12.533	5949174	46.548 ug/mlm
8) N-DOCOSANE	13.750	99595651	789.871 ug/mlm
10) N-TETRACOSANE	14.844	13134939	105.442 ug/mlm
11) N-HEXACOSANE	15.867	18313238	148.967 ug/mlm
12) N-OCTACOSANE	16.790	5312920	43.705 ug/mlm

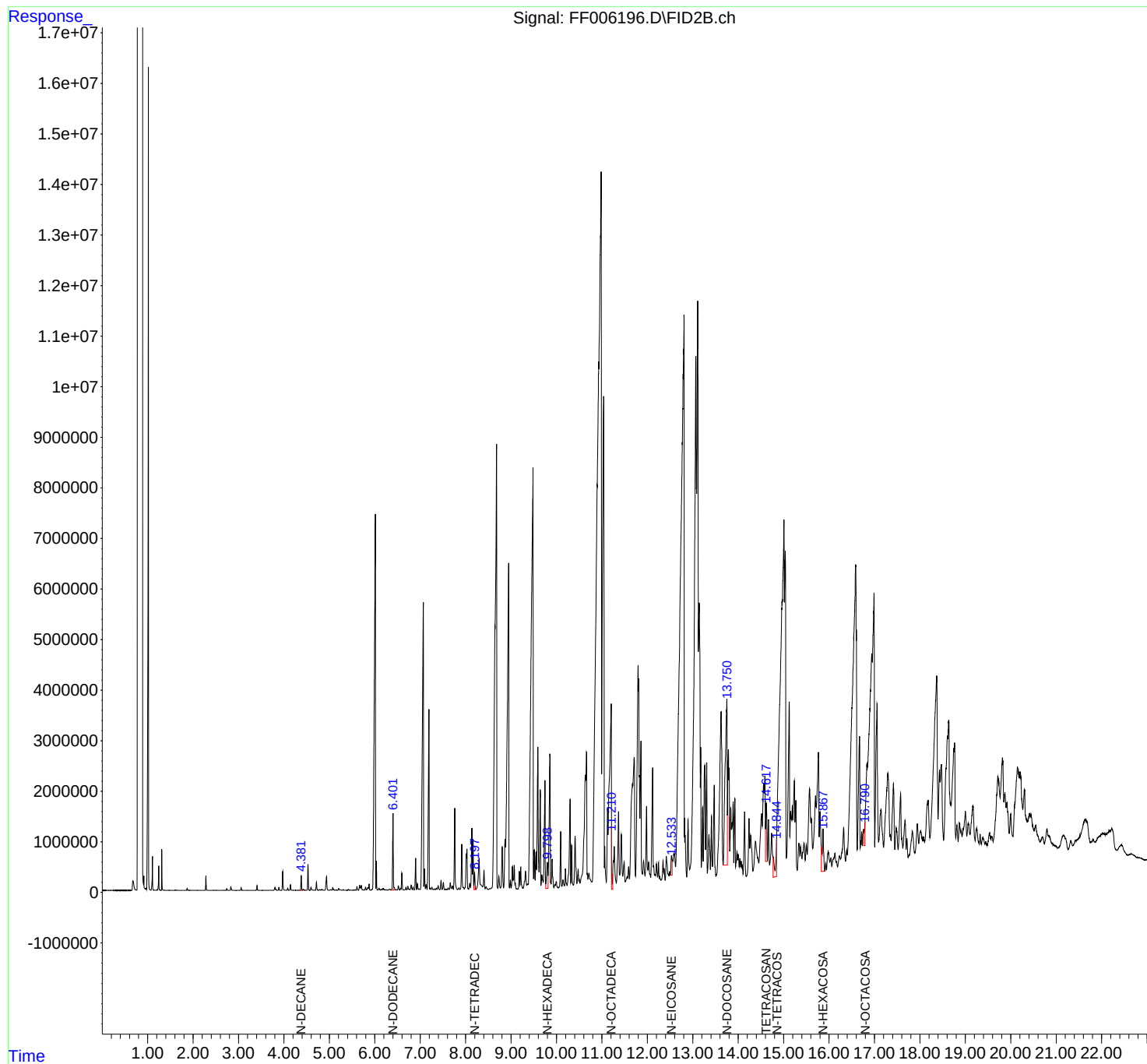
(f)=RT Delta > 1/2 Window

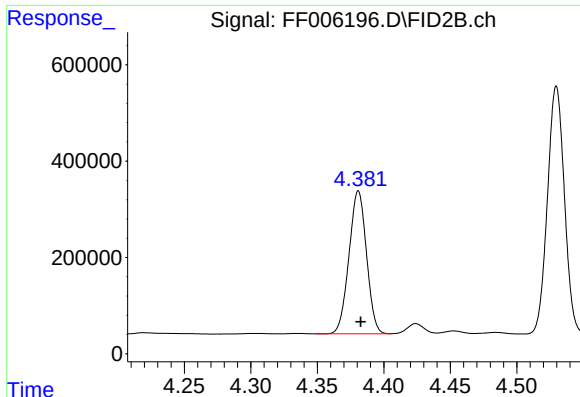
(m)=manual int.

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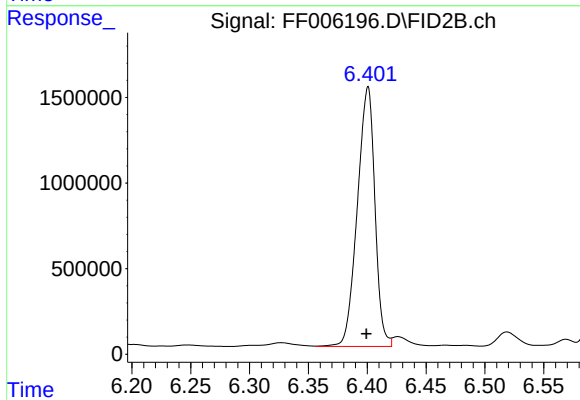
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Signal Phase : Rxi-1ms
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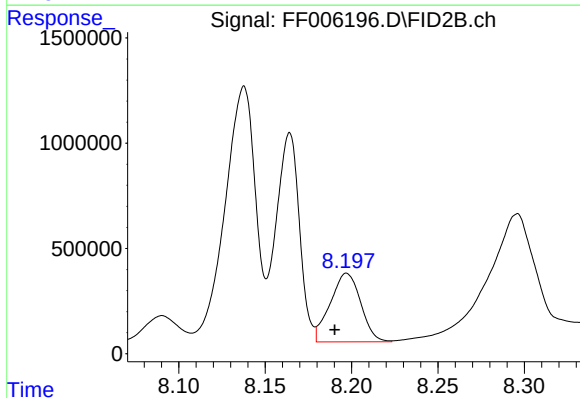
#2 N-DECANE

R.T.: 4.381 min
Delta R.T.: -0.002 min
Response: 2726695
Conc: 21.88 ug/ml



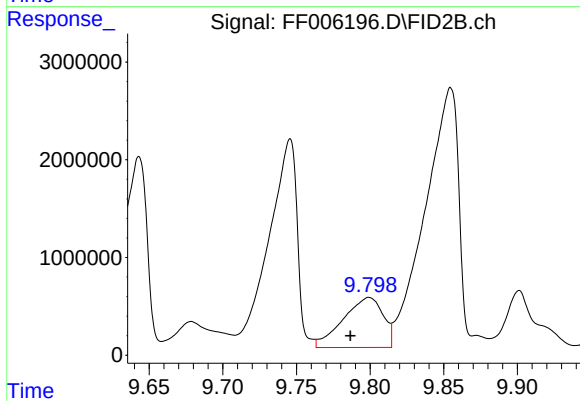
#3 N-DODECANE

R.T.: 6.401 min
Delta R.T.: 0.001 min
Response: 15780248
Conc: 124.96 ug/ml



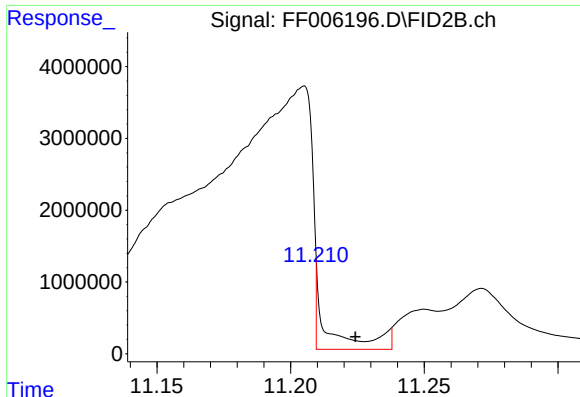
#4 N-TETRADECANE

R.T.: 8.197 min
Delta R.T.: 0.007 min
Response: 4008286
Conc: 31.76 ug/ml



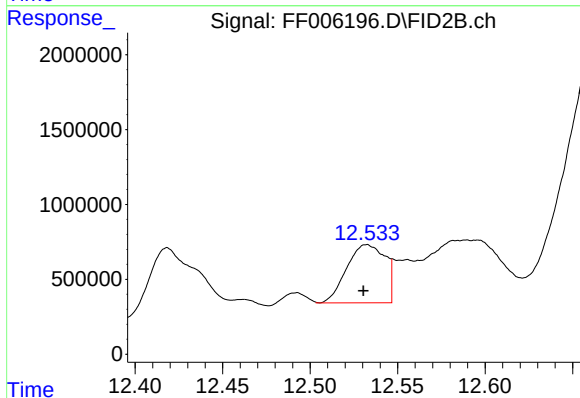
#5 N-HEXADECANE

R.T.: 9.799 min
Delta R.T.: 0.013 min
Response: 9659210
Conc: 75.58 ug/ml



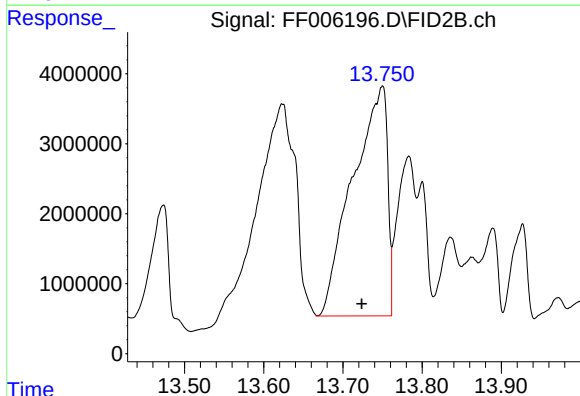
#6 N-OCTADECANE

R.T.: 11.210 min
Delta R.T.: -0.015 min
Response: 3519903
Conc: 27.75 ug/ml m



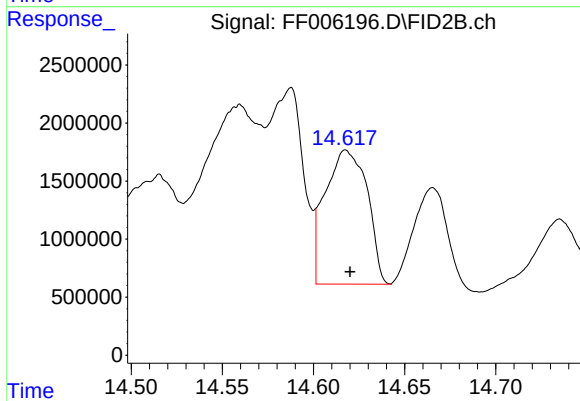
#7 N-EICOSANE

R.T.: 12.533 min
Delta R.T.: 0.002 min
Response: 5949174
Conc: 46.55 ug/ml m



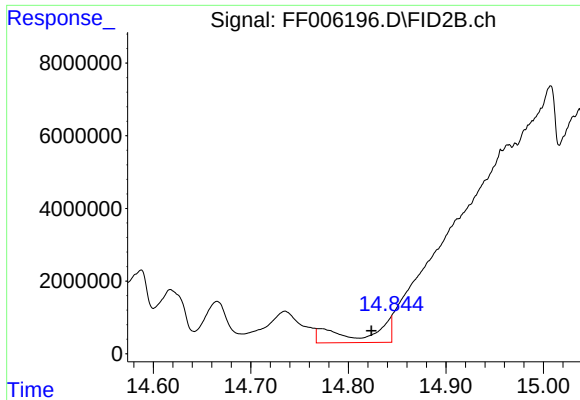
#8 N-DOCOSANE

R.T.: 13.750 min
Delta R.T.: 0.026 min
Response: 99595651
Conc: 789.87 ug/ml m



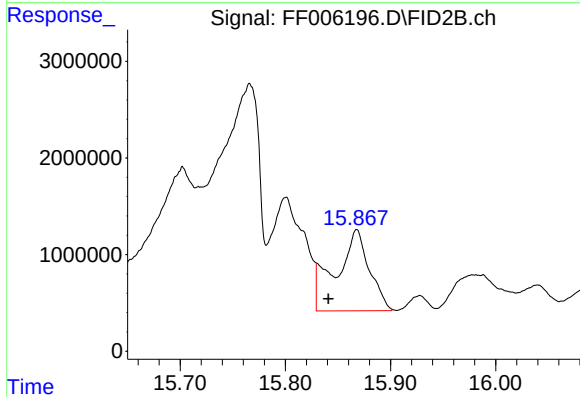
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.617 min
Delta R.T.: -0.003 min
Response: 18417072
Conc: 169.96 ug/ml m



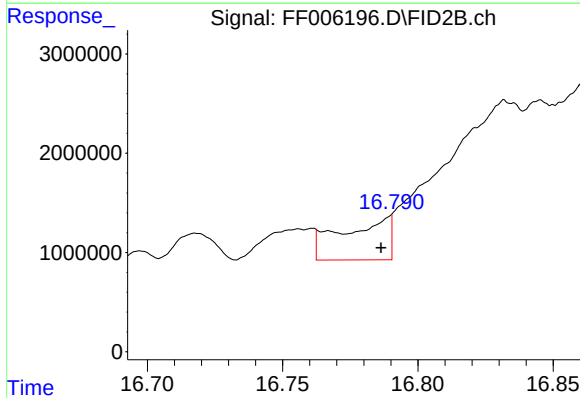
#10 N-TETRACOSANE

R.T.: 14.844 min
Delta R.T.: 0.021 min
Response: 13134939
Conc: 105.44 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.867 min
Delta R.T.: 0.026 min
Response: 18313238
Conc: 148.97 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.790 min
Delta R.T.: 0.004 min
Response: 5312920
Conc: 43.70 ug/ml m