

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102218\
 Data File : FF002444.D
 Signal(s) : FID2B.ch
 Acq On : 22 Oct 2018 14:40
 Operator : AJ\SJ
 Sample : J5197-03MS 10X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 23 04:13:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
 Quant Title :
 QLast Update : Fri Oct 12 13:21:40 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...	14.652	358346	2.578 ug/mlm
Target Compounds			
2) N-DECANE	4.383	298663	1.955 ug/ml
3) N-DODECANE	6.403	706649	4.564 ug/mlm
4) N-TETRADECANE	8.196	1063486	6.796 ug/mlm
5) N-HEXADECANE	9.797	1386097	8.819 ug/mlm
6) N-OCTADECANE	11.240	1227002	7.721 ug/mlm
7) N-EICOSANE	12.552	1065007	6.724 ug/ml
8) N-DOCOSANE	13.753	868837	5.507 ug/ml
10) N-TETRACOSANE	14.852	1282916	8.200 ug/ml
11) N-HEXACOSANE	15.879	608334	3.907 ug/mlm
12) N-OCTACOSANE	16.831	454108	2.928 ug/mlm

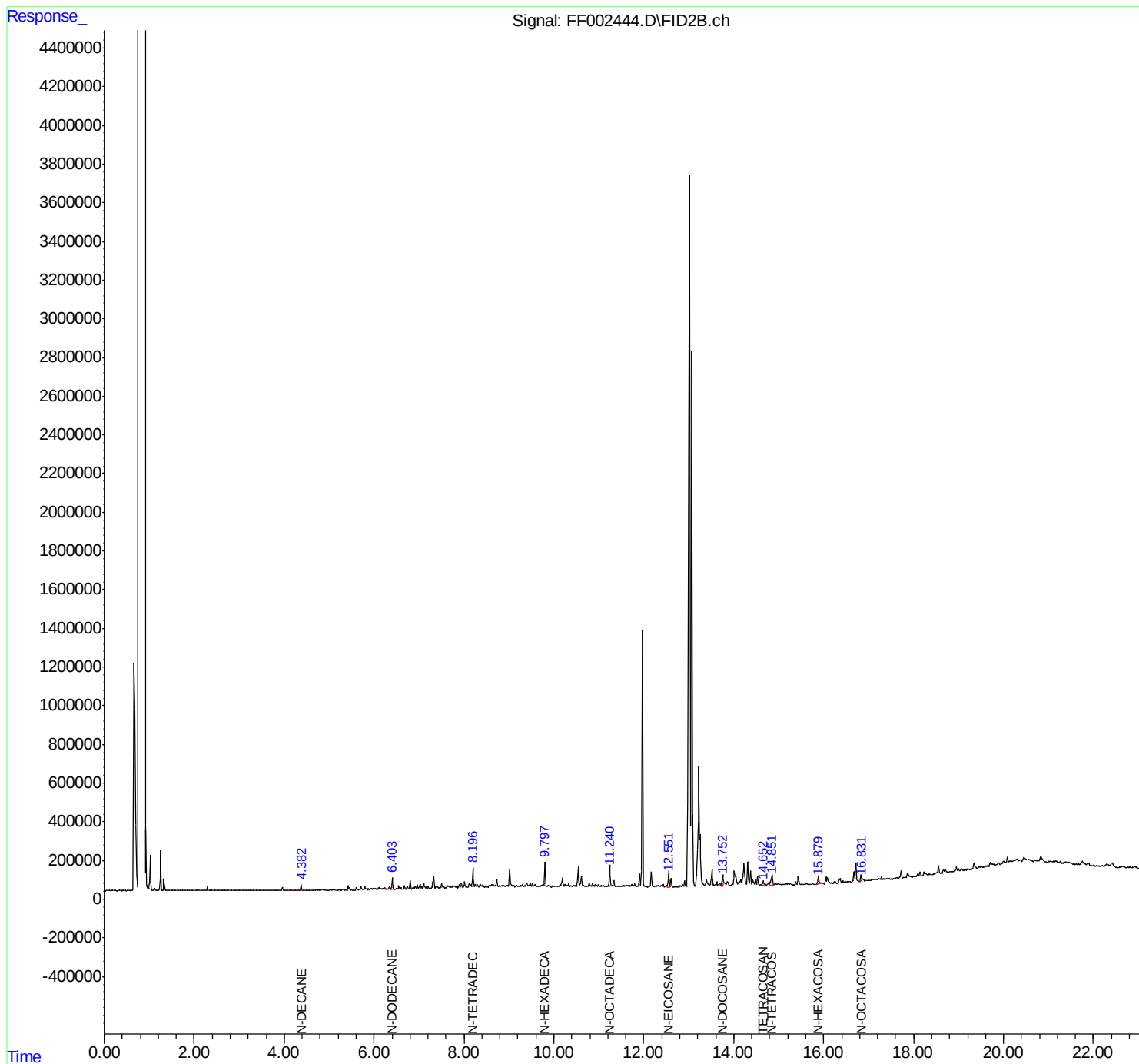
(f)=RT Delta > 1/2 Window

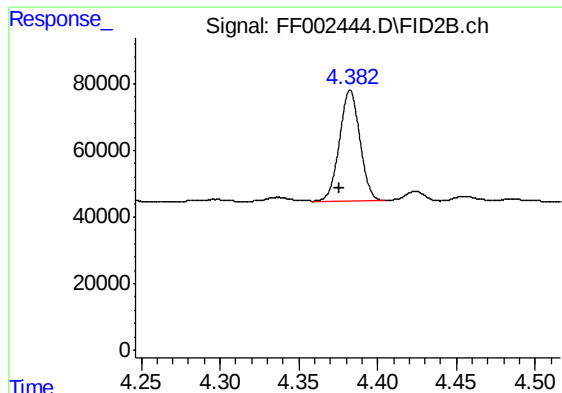
(m)=manual int.

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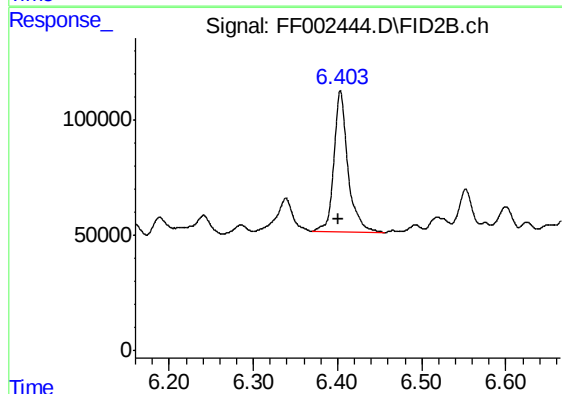
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





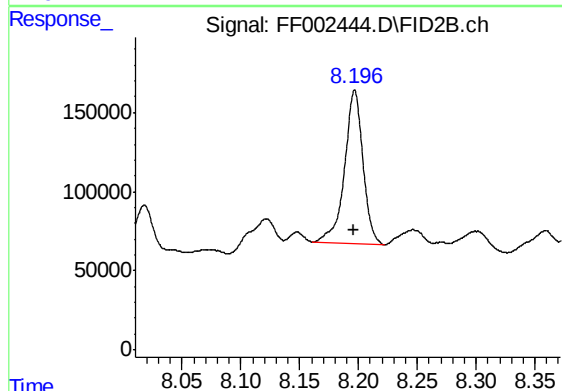
#2 N-DECANE

R.T.: 4.383 min
Delta R.T.: 0.007 min
Response: 298663
Conc: 1.96 ug/ml



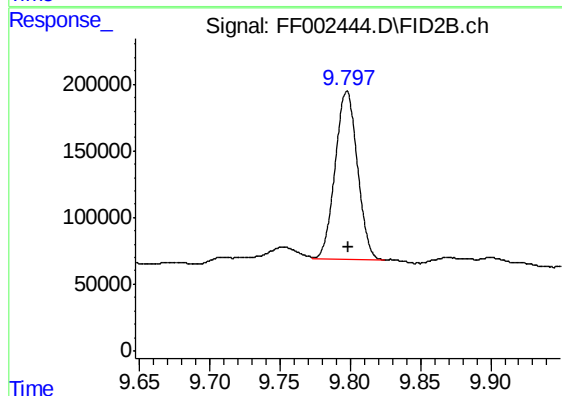
#3 N-DODECANE

R.T.: 6.403 min
Delta R.T.: 0.003 min
Response: 706649
Conc: 4.56 ug/ml m



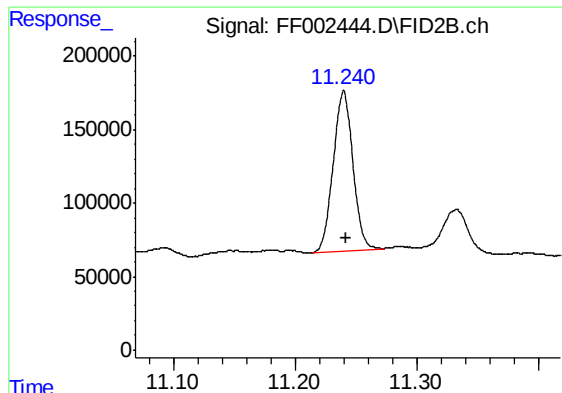
#4 N-TETRADECANE

R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 1063486
Conc: 6.80 ug/ml m



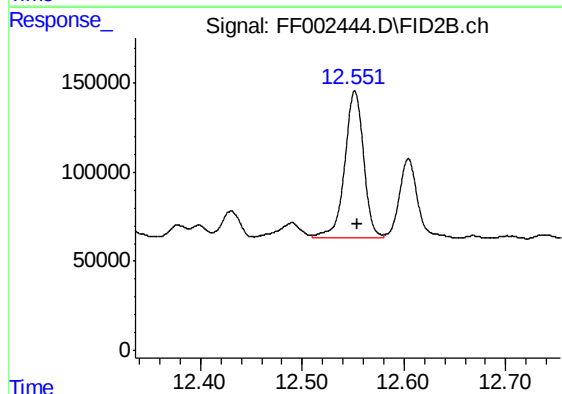
#5 N-HEXADECANE

R.T.: 9.797 min
Delta R.T.: -0.001 min
Response: 1386097
Conc: 8.82 ug/ml m



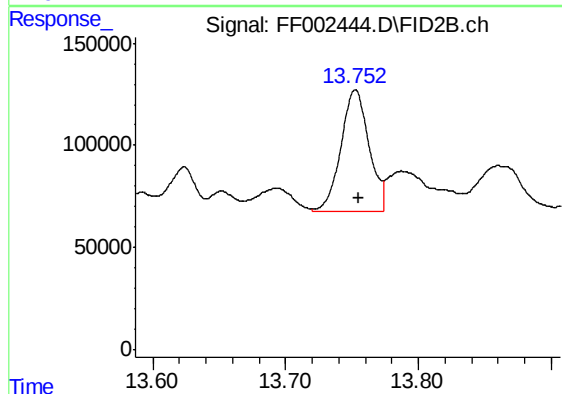
#6 N-OCTADECANE

R.T.: 11.240 min
Delta R.T.: -0.002 min
Response: 1227002
Conc: 7.72 ug/ml m



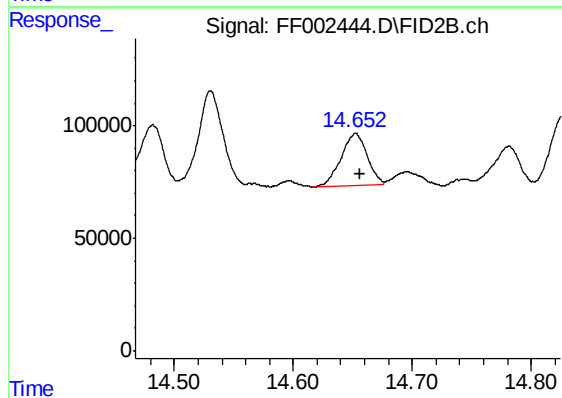
#7 N-EICOSANE

R.T.: 12.552 min
Delta R.T.: -0.003 min
Response: 1065007
Conc: 6.72 ug/ml



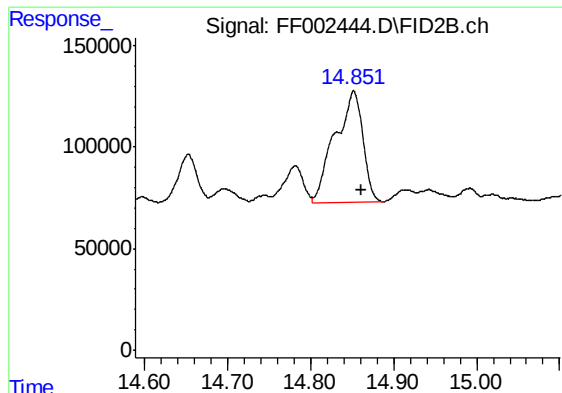
#8 N-DOCOSANE

R.T.: 13.753 min
Delta R.T.: -0.003 min
Response: 868837
Conc: 5.51 ug/ml



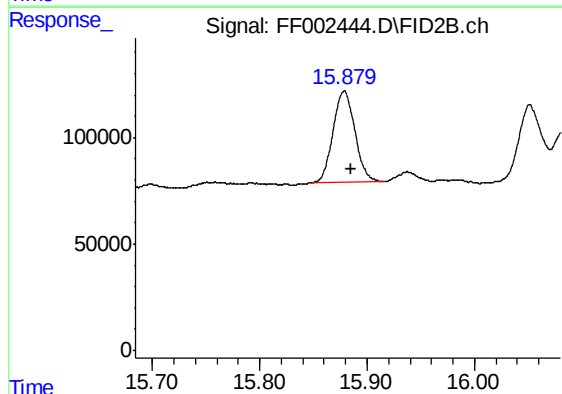
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.652 min
Delta R.T.: -0.005 min
Response: 358346
Conc: 2.58 ug/ml m



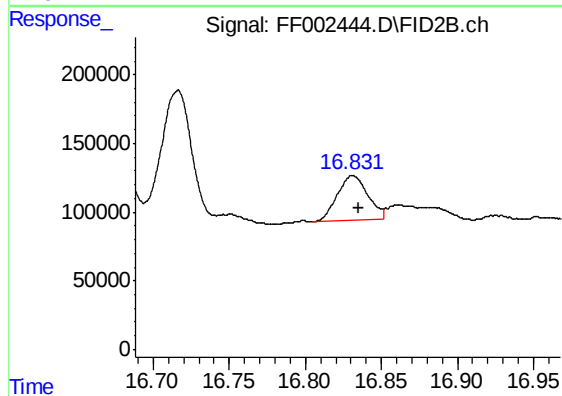
#10 N-TETRACOSANE

R.T.: 14.852 min
Delta R.T.: -0.010 min
Response: 1282916
Conc: 8.20 ug/ml



#11 N-HEXACOSANE

R.T.: 15.879 min
Delta R.T.: -0.006 min
Response: 608334
Conc: 3.91 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.831 min
Delta R.T.: -0.005 min
Response: 454108
Conc: 2.93 ug/ml m