

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011520\
 Data File : FF006209.D
 Signal(s) : FID2B.ch
 Acq On : 15 Jan 2020 13:11
 Operator : DD\AJ
 Sample : PB126077BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 16 00:43:36 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...	14.630	1965322	18.137 ug/ml
Target Compounds			
2) N-DECANE	4.383	2442410	19.596 ug/ml
3) N-DODECANE	6.401	2441025	19.330 ug/ml
4) N-TETRADECANE	8.194	2398149	18.999 ug/ml
5) N-HEXADECANE	9.791	2399152	18.773 ug/ml
6) N-OCTADECANE	11.230	2350176	18.528 ug/ml
7) N-EICOSANE	12.537	2334750	18.268 ug/ml
8) N-DOCOSANE	13.733	2288693	18.151 ug/ml
10) N-TETRACOSANE	14.833	2262888	18.165 ug/ml
11) N-HEXACOSANE	15.851	2223867	18.090 ug/ml
12) N-OCTACOSANE	16.798	2226490	18.315 ug/ml

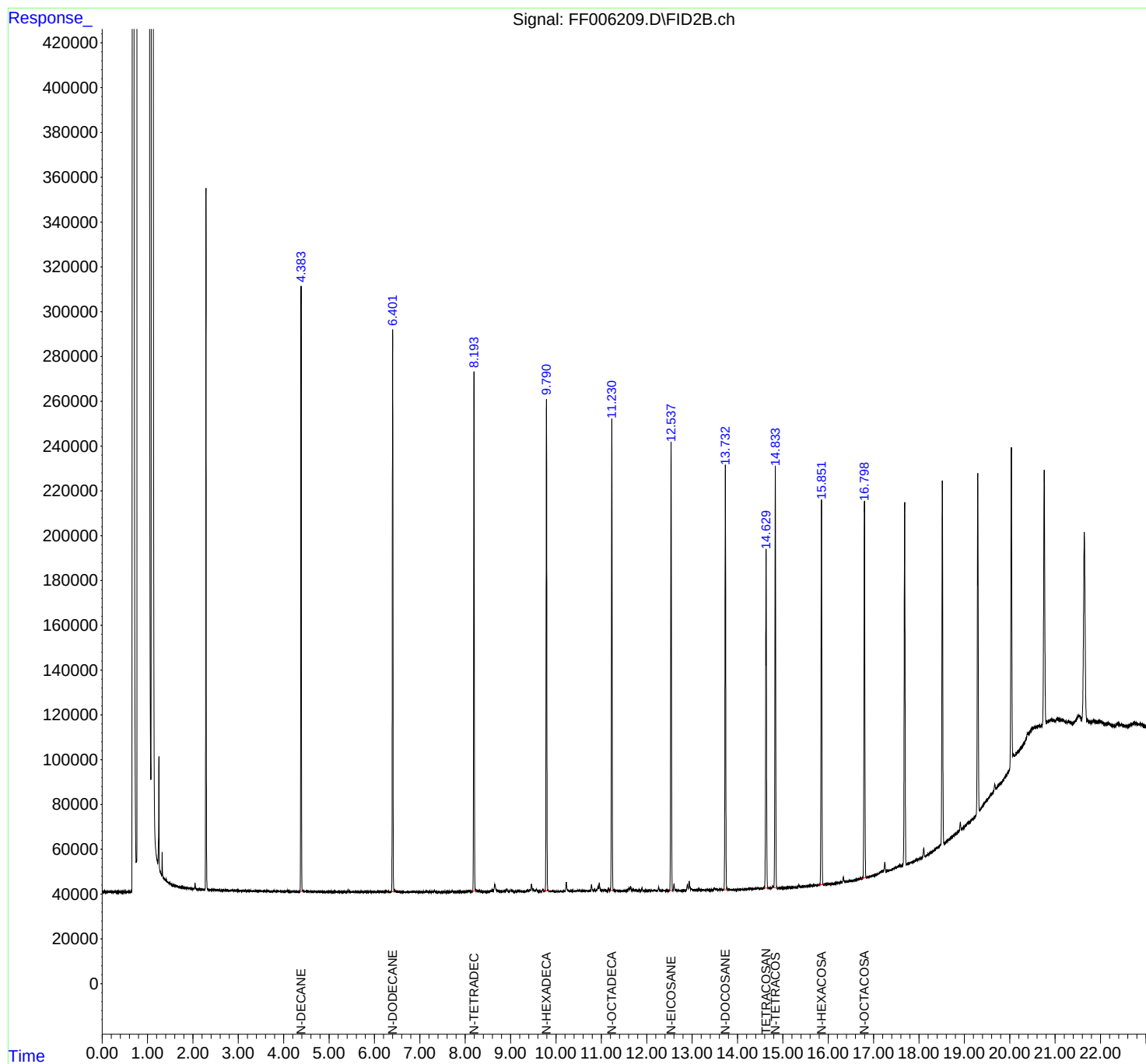
(f)=RT Delta > 1/2 Window

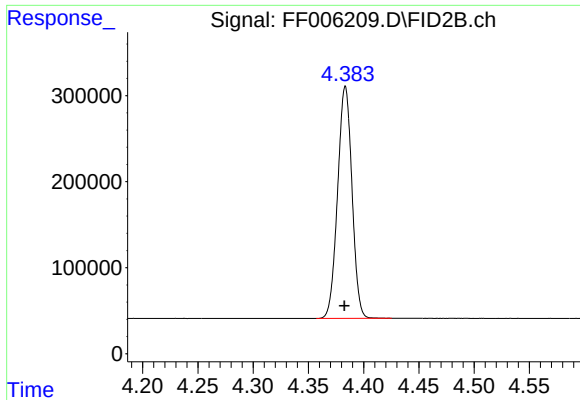
(m)=manual int.

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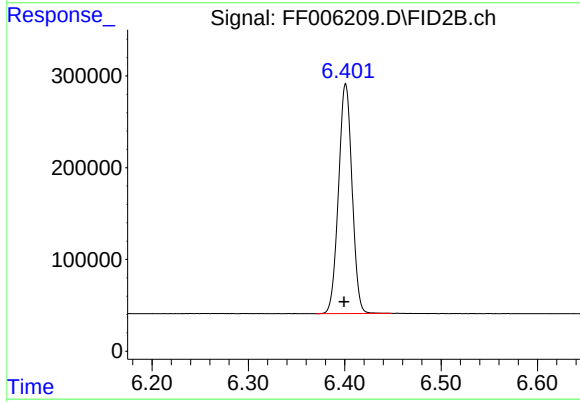
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





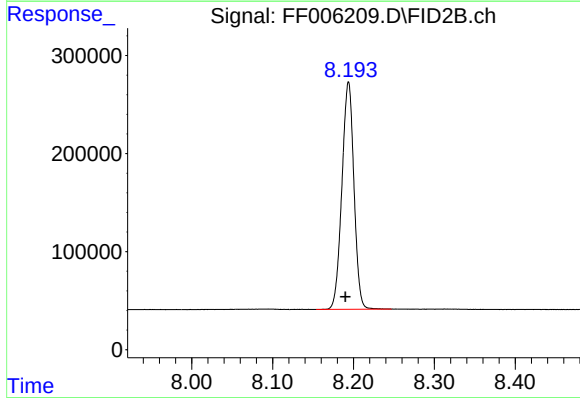
#2 N-DECANE

R.T.: 4.383 min
Delta R.T.: 0.000 min
Response: 2442410
Conc: 19.60 ug/ml



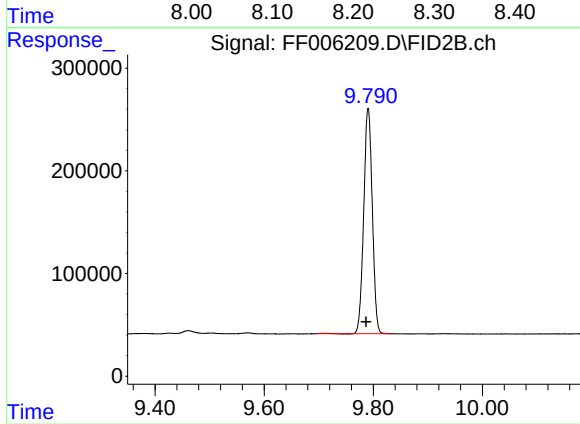
#3 N-DODECANE

R.T.: 6.401 min
Delta R.T.: 0.002 min
Response: 2441025
Conc: 19.33 ug/ml



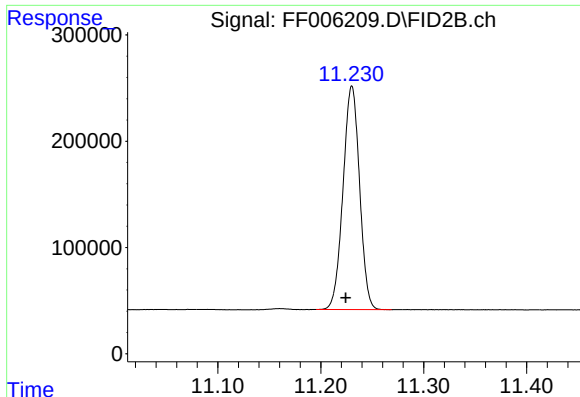
#4 N-TETRADECANE

R.T.: 8.194 min
Delta R.T.: 0.004 min
Response: 2398149
Conc: 19.00 ug/ml



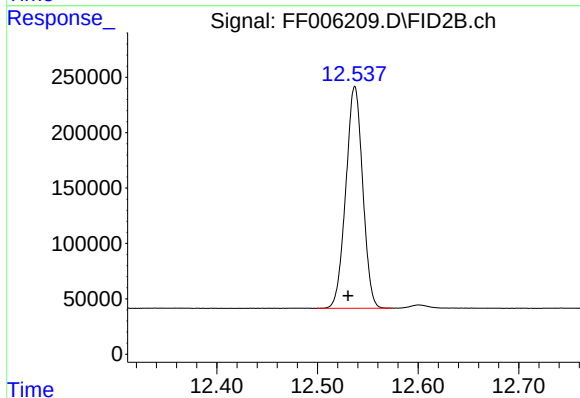
#5 N-HEXADECANE

R.T.: 9.791 min
Delta R.T.: 0.004 min
Response: 2399152
Conc: 18.77 ug/ml



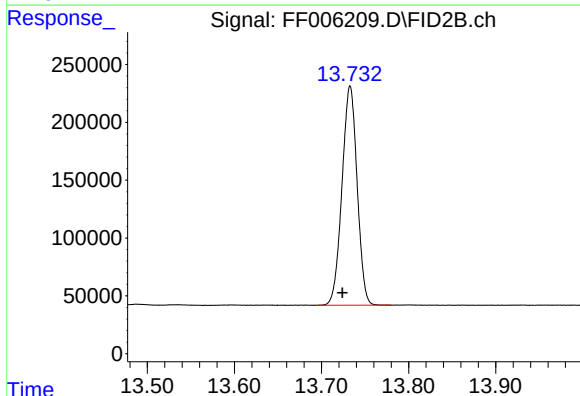
#6 N-OCTADECANE

R.T.: 11.230 min
Delta R.T.: 0.006 min
Response: 2350176
Conc: 18.53 ug/ml



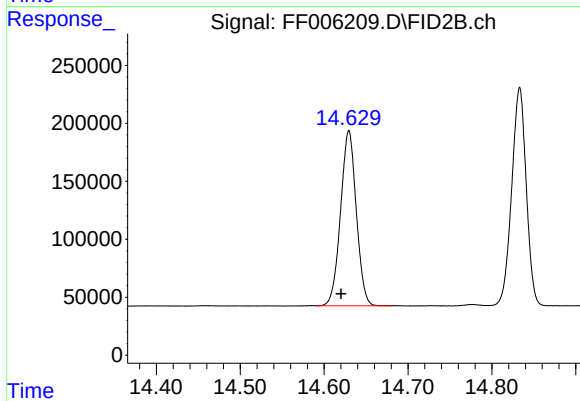
#7 N-EICOSANE

R.T.: 12.537 min
Delta R.T.: 0.007 min
Response: 2334750
Conc: 18.27 ug/ml



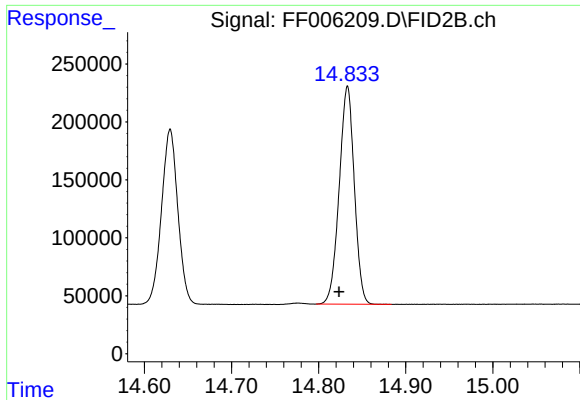
#8 N-DOCOSANE

R.T.: 13.733 min
Delta R.T.: 0.009 min
Response: 2288693
Conc: 18.15 ug/ml



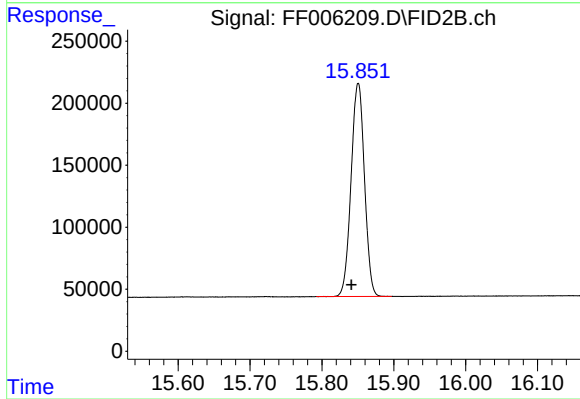
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.630 min
Delta R.T.: 0.010 min
Response: 1965322
Conc: 18.14 ug/ml



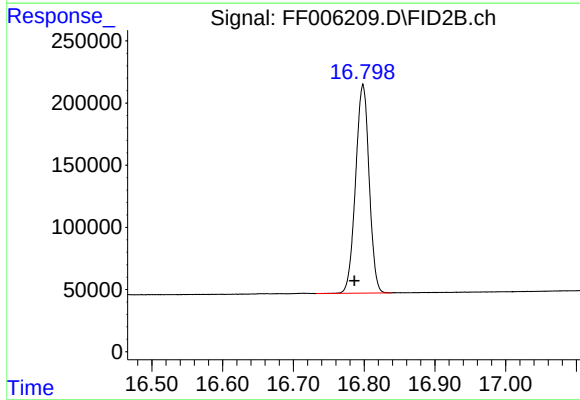
#10 N-TETRACOSANE

R.T.: 14.833 min
Delta R.T.: 0.010 min
Response: 2262888
Conc: 18.17 ug/ml



#11 N-HEXACOSANE

R.T.: 15.851 min
Delta R.T.: 0.010 min
Response: 2223867
Conc: 18.09 ug/ml



#12 N-OCTACOSANE

R.T.: 16.798 min
Delta R.T.: 0.012 min
Response: 2226490
Conc: 18.32 ug/ml