

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080620\
 Data File : FF007278.D
 Signal(s) : FID2B.ch
 Acq On : 06 Aug 2020 11:26
 Operator : DD\AJ
 Sample : PB130748BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 06 13:49:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072820.M
 Quant Title :
 QLast Update : Wed Jul 29 09:33:32 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...	14.745	2482670	18.188 ug/ml
Target Compounds			
2) N-DECANE	4.460	2818885	20.197 ug/ml
3) N-DODECANE	6.485	2872115	20.192 ug/ml
4) N-TETRADECANE	8.282	2903058	19.950 ug/ml
5) N-HEXADECANE	9.885	2922142	19.661 ug/ml
6) N-OCTADECANE	11.329	2957794	19.289 ug/ml
7) N-EICOSANE	12.642	2921739	18.877 ug/ml
8) N-DOCOSANE	13.843	2889072	18.508 ug/ml
10) N-TETRACOSANE	14.949	2866338	18.148 ug/ml
11) N-HEXACOSANE	15.972	2784667	17.762 ug/ml
12) N-OCTACOSANE	16.925	2737411	17.442 ug/ml

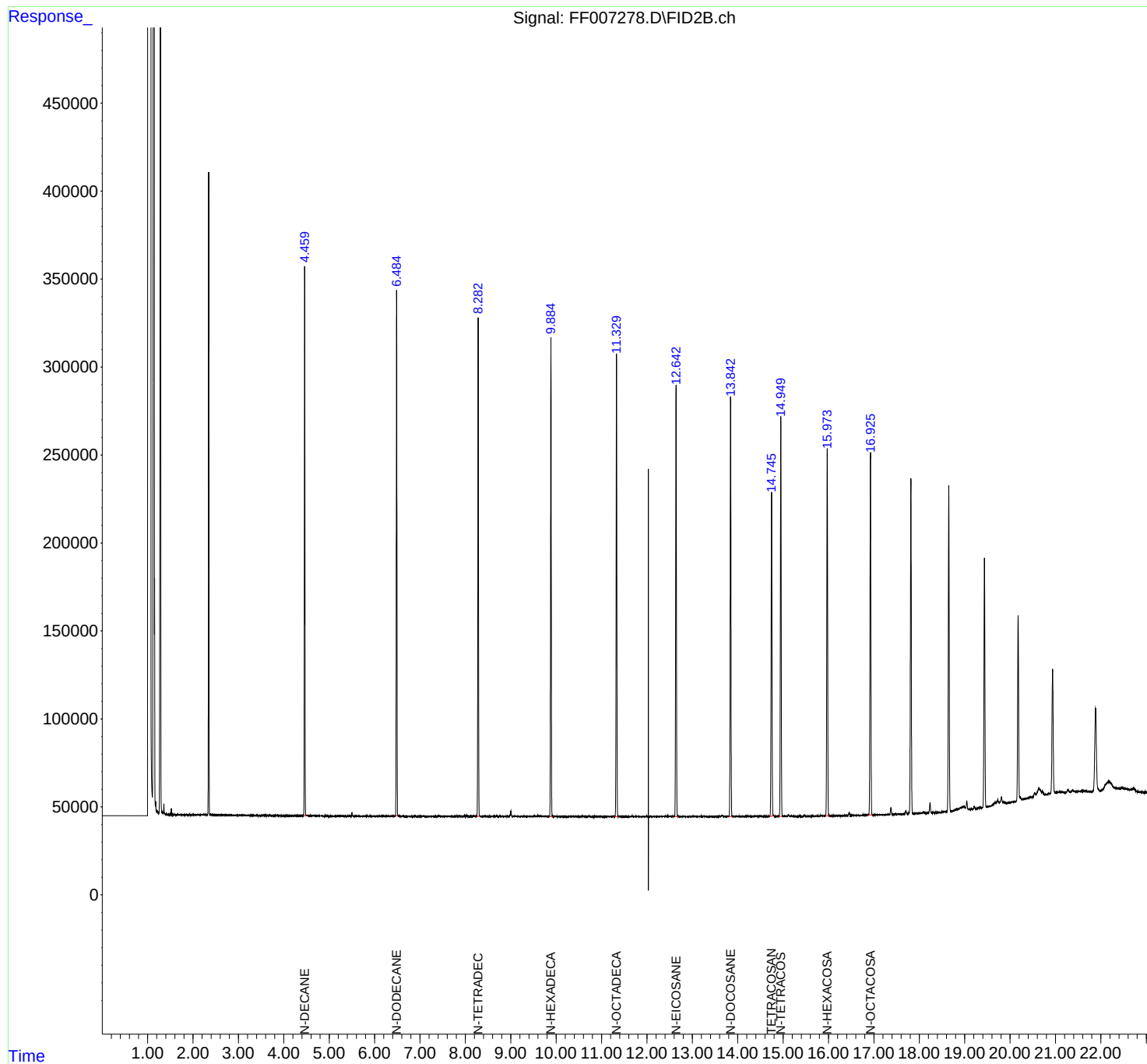
(f)=RT Delta > 1/2 Window

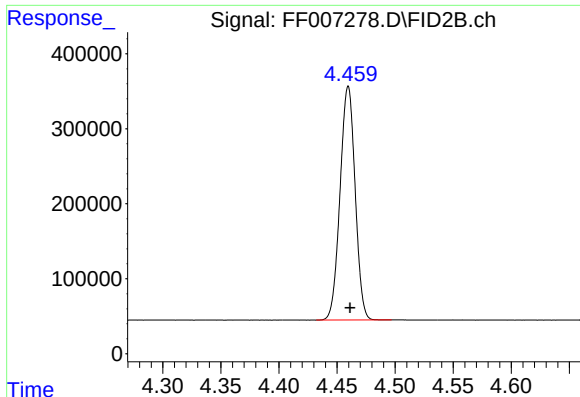
(m)=manual int.

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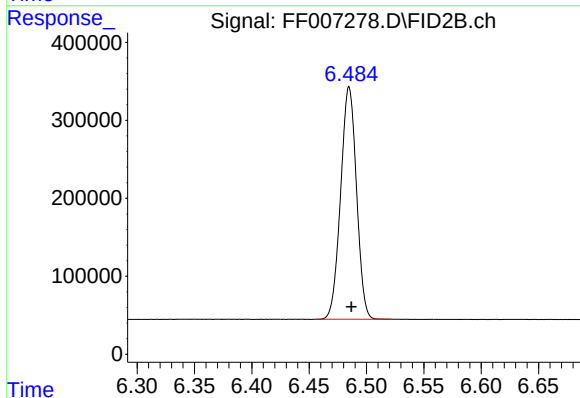
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





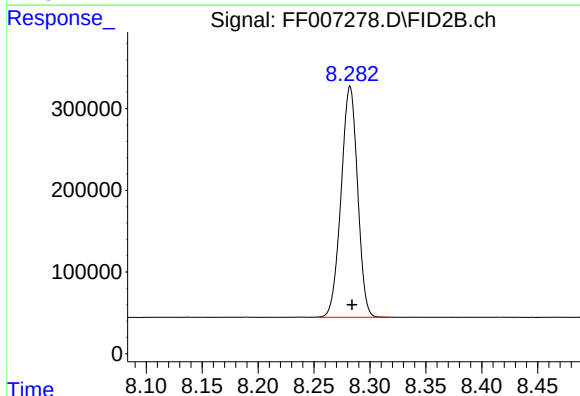
#2 N-DECANE

R.T.: 4.460 min
Delta R.T.: -0.001 min
Response: 2818885
Conc: 20.20 ug/ml



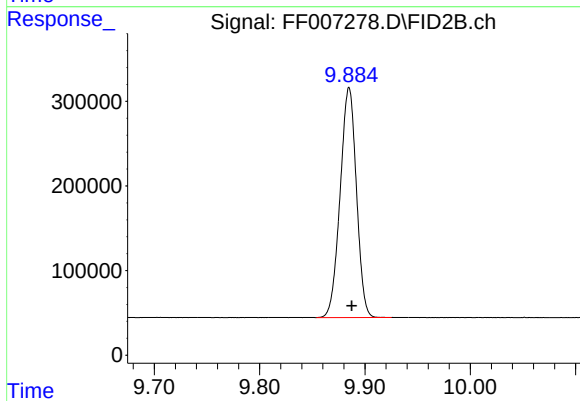
#3 N-DODECANE

R.T.: 6.485 min
Delta R.T.: -0.002 min
Response: 2872115
Conc: 20.19 ug/ml



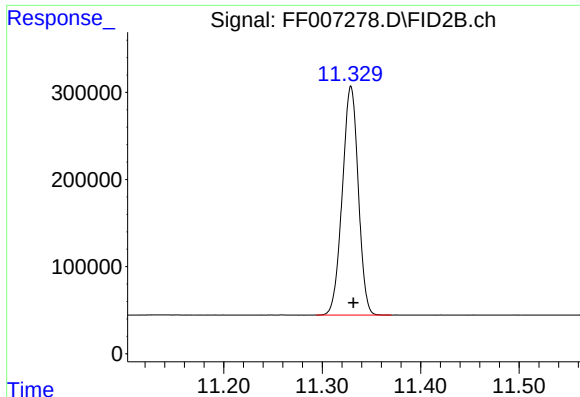
#4 N-TETRADECANE

R.T.: 8.282 min
Delta R.T.: -0.002 min
Response: 2903058
Conc: 19.95 ug/ml



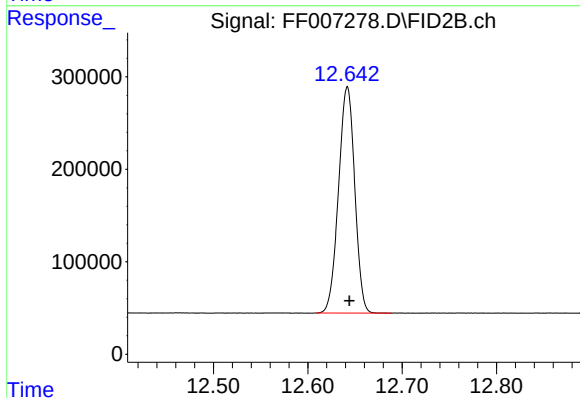
#5 N-HEXADECANE

R.T.: 9.885 min
Delta R.T.: -0.003 min
Response: 2922142
Conc: 19.66 ug/ml



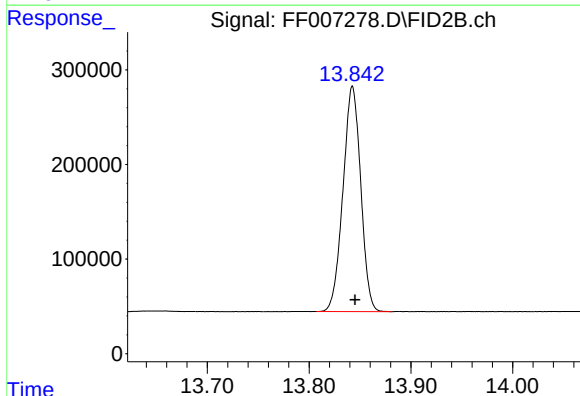
#6 N-OCTADECANE

R.T.: 11.329 min
Delta R.T.: -0.002 min
Response: 2957794
Conc: 19.29 ug/ml



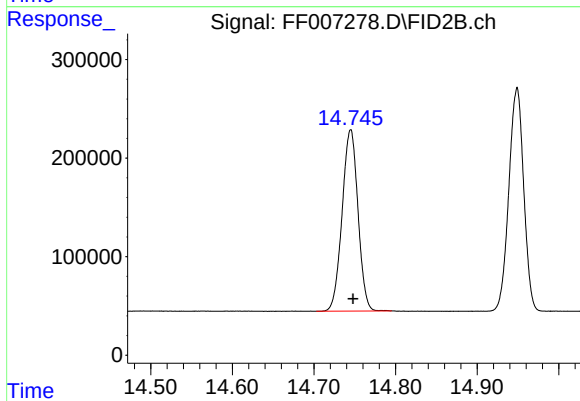
#7 N-EICOSANE

R.T.: 12.642 min
Delta R.T.: -0.002 min
Response: 2921739
Conc: 18.88 ug/ml



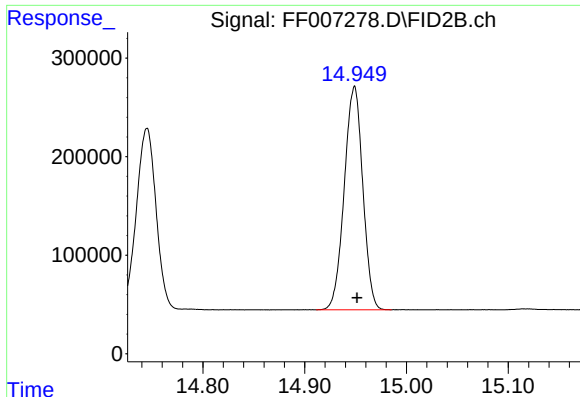
#8 N-DOCOSANE

R.T.: 13.843 min
Delta R.T.: -0.003 min
Response: 2889072
Conc: 18.51 ug/ml



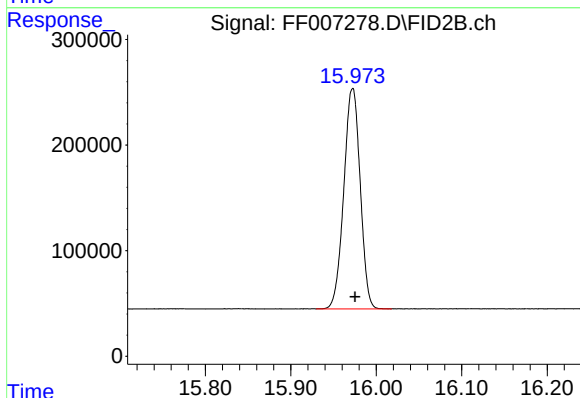
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.745 min
Delta R.T.: -0.003 min
Response: 2482670
Conc: 18.19 ug/ml



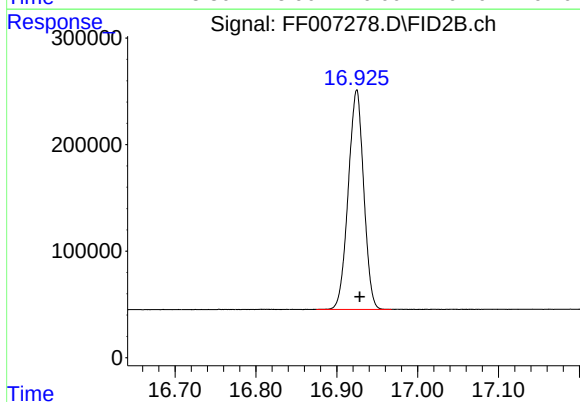
#10 N-TETRACOSANE

R.T.: 14.949 min
Delta R.T.: -0.002 min
Response: 2866338
Conc: 18.15 ug/ml



#11 N-HEXACOSANE

R.T.: 15.972 min
Delta R.T.: -0.003 min
Response: 2784667
Conc: 17.76 ug/ml



#12 N-OCTACOSANE

R.T.: 16.925 min
Delta R.T.: -0.004 min
Response: 2737411
Conc: 17.44 ug/ml