

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041919\
 Data File : FF004277.D
 Signal(s) : FID2B.ch
 Acq On : 19 Apr 2019 18:14
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 19 23:20:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 2019
 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...	14.538	5843979	44.954 ug/ml
Target Compounds			
2) N-DECANE	4.284	7437962	54.961 ug/ml
3) N-DODECANE	6.302	7505099	53.494 ug/ml
4) N-TETRADECANE	8.093	7453916	52.423 ug/ml
5) N-HEXADECANE	9.690	7342660	49.611 ug/ml
6) N-OCTADECANE	11.131	7220545	47.946 ug/ml
7) N-EICOSANE	12.440	6992790	46.532 ug/ml
8) N-DOCOSANE	13.638	6798878	45.423 ug/ml
10) N-TETRACOSANE	14.742	6620429	44.946 ug/ml
11) N-HEXACOSANE	15.764	6523573	44.937 ug/ml
12) N-OCTACOSANE	16.715	6514860	45.308 ug/ml

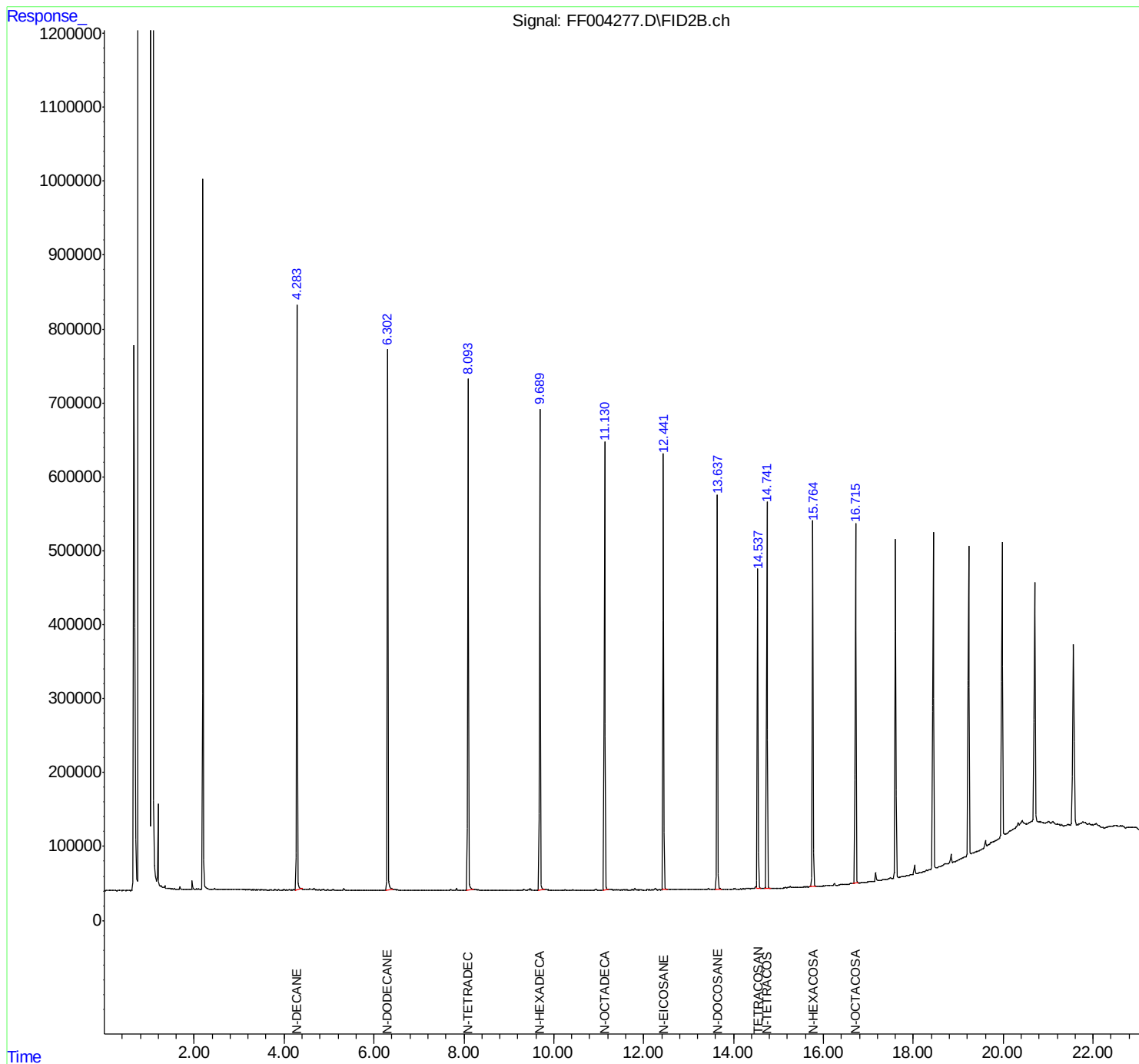
(f)=RT Delta > 1/2 Window

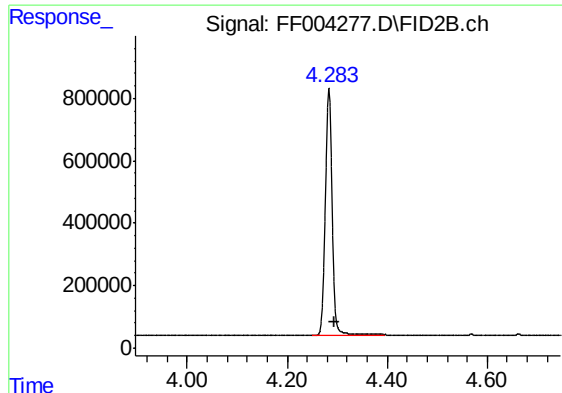
(m)=manual int.

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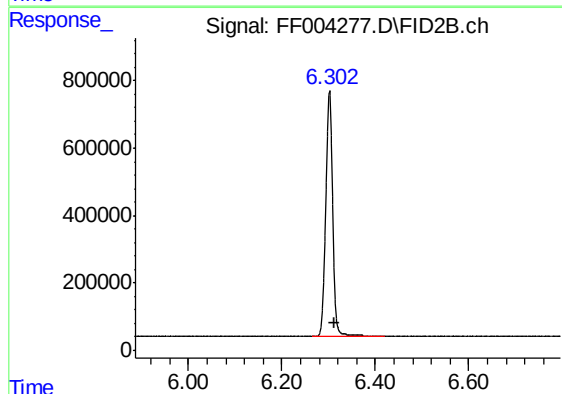
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





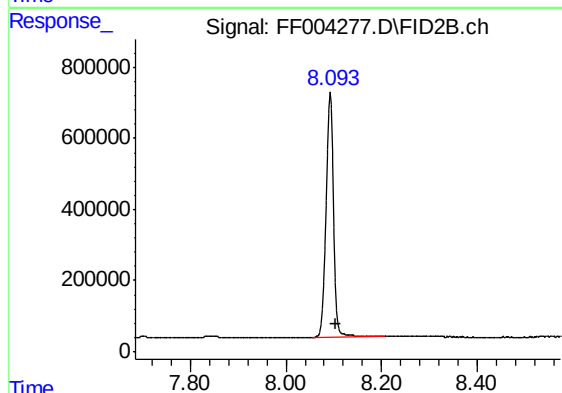
#2 N-DECANE

R.T.: 4.284 min
Delta R.T.: -0.010 min
Response: 7437962
Conc: 54.96 ug/ml



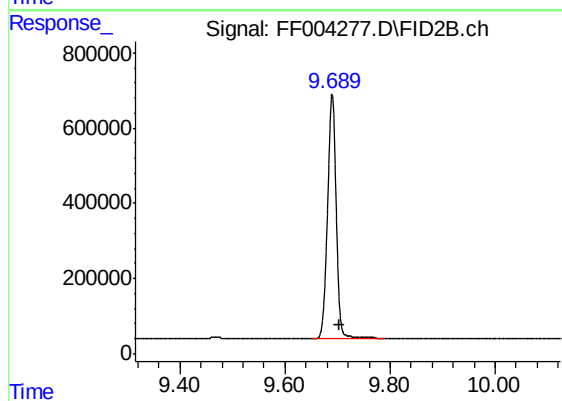
#3 N-DODECANE

R.T.: 6.302 min
Delta R.T.: -0.011 min
Response: 7505099
Conc: 53.49 ug/ml



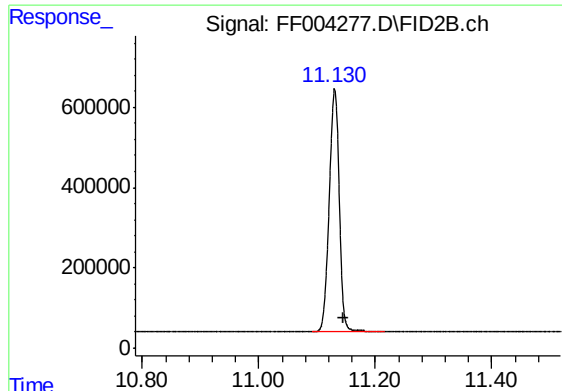
#4 N-TETRADECANE

R.T.: 8.093 min
Delta R.T.: -0.013 min
Response: 7453916
Conc: 52.42 ug/ml



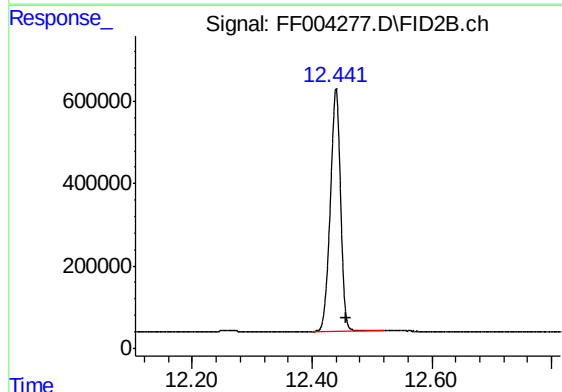
#5 N-HEXADECANE

R.T.: 9.690 min
Delta R.T.: -0.014 min
Response: 7342660
Conc: 49.61 ug/ml



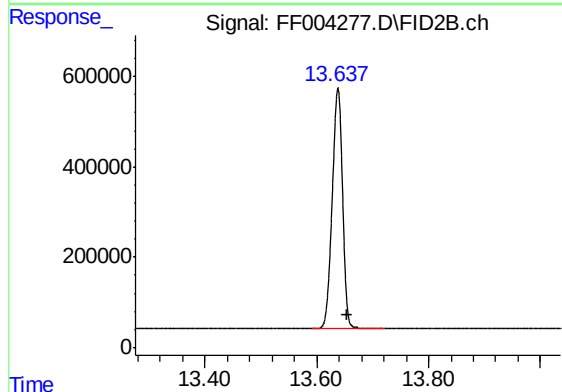
#6 N-OCTADECANE

R.T.: 11.131 min
Delta R.T.: -0.016 min
Response: 7220545
Conc: 47.95 ug/ml



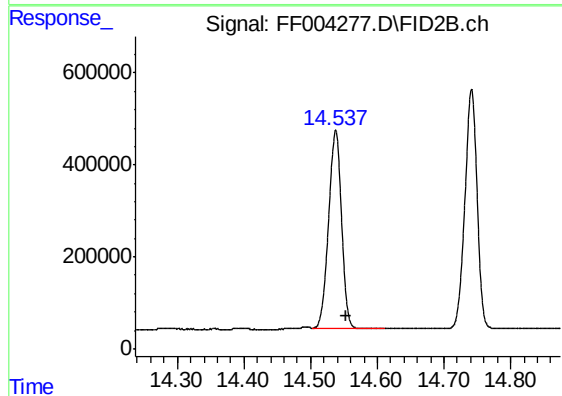
#7 N-EICOSANE

R.T.: 12.440 min
Delta R.T.: -0.016 min
Response: 6992790
Conc: 46.53 ug/ml



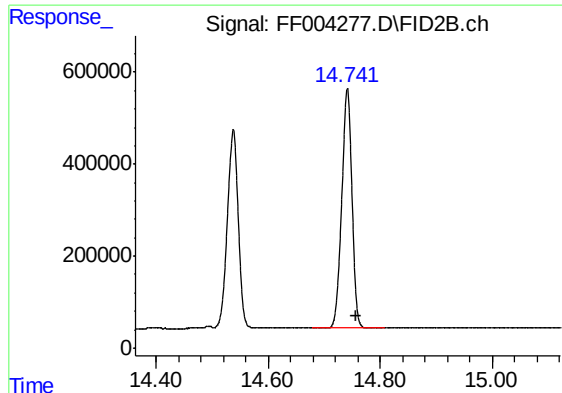
#8 N-DOCOSANE

R.T.: 13.638 min
Delta R.T.: -0.016 min
Response: 6798878
Conc: 45.42 ug/ml



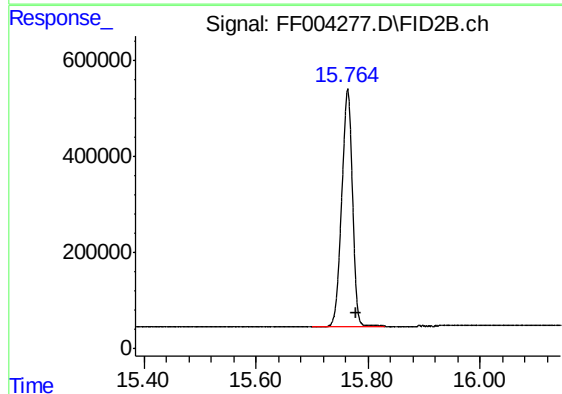
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.538 min
Delta R.T.: -0.016 min
Response: 5843979
Conc: 44.95 ug/ml



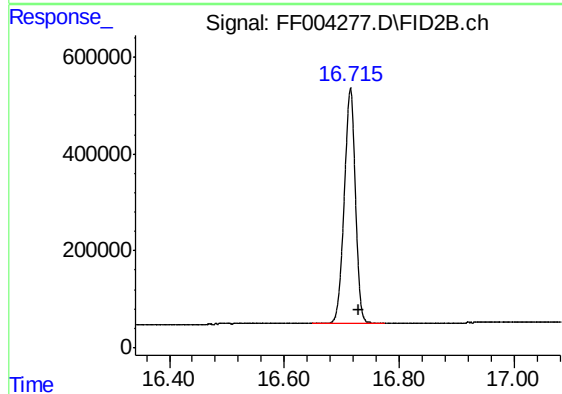
#10 N-TETRACOSANE

R.T.: 14.742 min
Delta R.T.: -0.016 min
Response: 6620429
Conc: 44.95 ug/ml



#11 N-HEXACOSANE

R.T.: 15.764 min
Delta R.T.: -0.014 min
Response: 6523573
Conc: 44.94 ug/ml



#12 N-OCTACOSANE

R.T.: 16.715 min
Delta R.T.: -0.015 min
Response: 6514860
Conc: 45.31 ug/ml