

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041619\
 Data File : FF004233.D
 Signal(s) : FID2B.ch
 Acq On : 16 Apr 2019 13:10
 Operator : AJ\SJ
 Sample : PB118879BS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 17 01:21:35 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...	14.537	2174016	16.723 ug/ml
Target Compounds			
2) N-DECANE	4.285	2607871	19.270 ug/ml
3) N-DODECANE	6.303	2671383	19.041 ug/ml
4) N-TETRADECANE	8.092	2662009	18.722 ug/ml
5) N-HEXADECANE	9.690	2665433	18.009 ug/ml
6) N-OCTADECANE	11.131	2648665	17.588 ug/ml
7) N-EICOSANE	12.440	2584409	17.197 ug/ml
8) N-DOCOSANE	13.637	2527033	16.883 ug/ml
10) N-TETRACOSANE	14.740	2467824	16.754 ug/ml
11) N-HEXACOSANE	15.760	2429441	16.735 ug/ml
12) N-OCTACOSANE	16.711	2420317	16.832 ug/ml

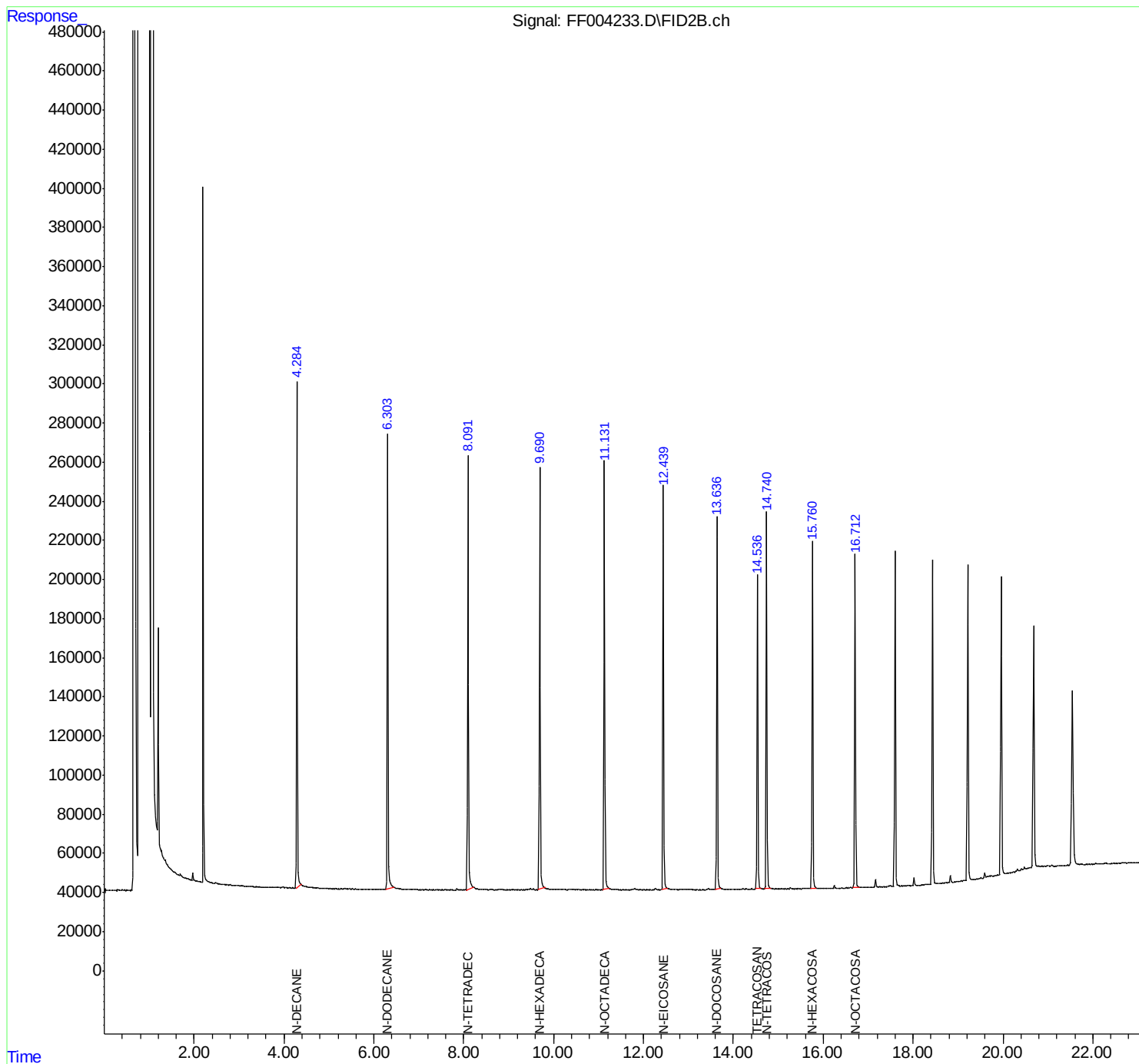
(f)=RT Delta > 1/2 Window

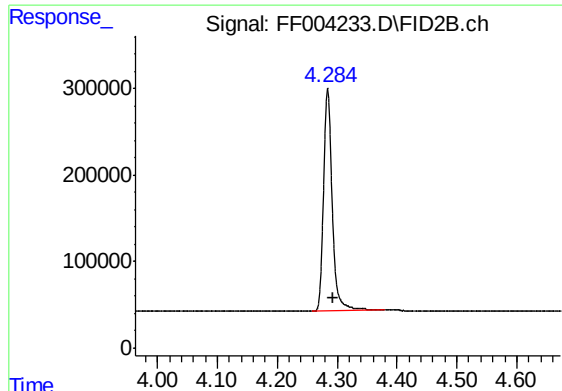
(m)=manual int.

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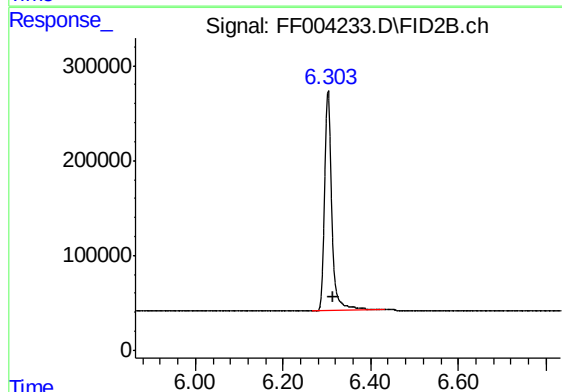
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





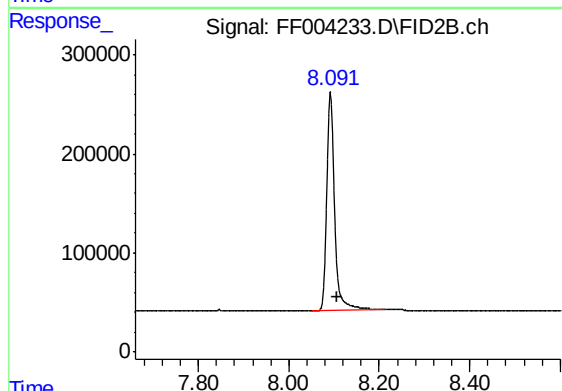
#2 N-DECANE

R.T.: 4.285 min
Delta R.T.: -0.009 min
Response: 2607871
Conc: 19.27 ug/ml



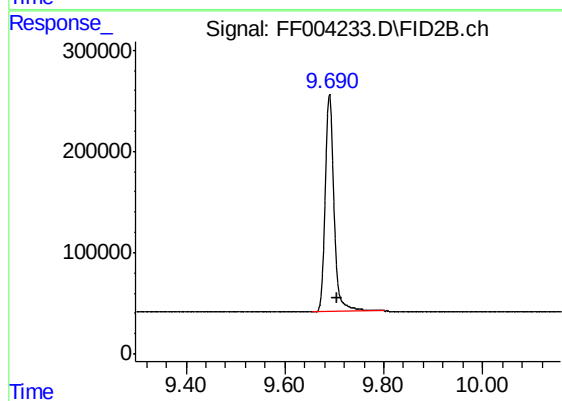
#3 N-DODECANE

R.T.: 6.303 min
Delta R.T.: -0.011 min
Response: 2671383
Conc: 19.04 ug/ml



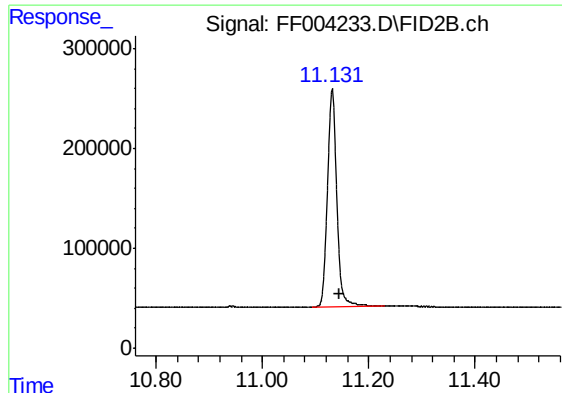
#4 N-TETRADECANE

R.T.: 8.092 min
Delta R.T.: -0.013 min
Response: 2662009
Conc: 18.72 ug/ml



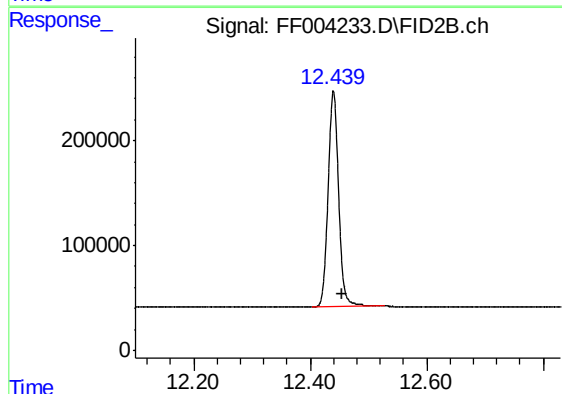
#5 N-HEXADECANE

R.T.: 9.690 min
Delta R.T.: -0.014 min
Response: 2665433
Conc: 18.01 ug/ml



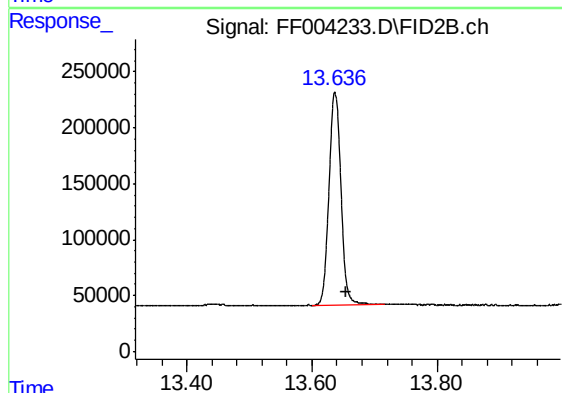
#6 N-OCTADECANE

R.T.: 11.131 min
Delta R.T.: -0.015 min
Response: 2648665
Conc: 17.59 ug/ml



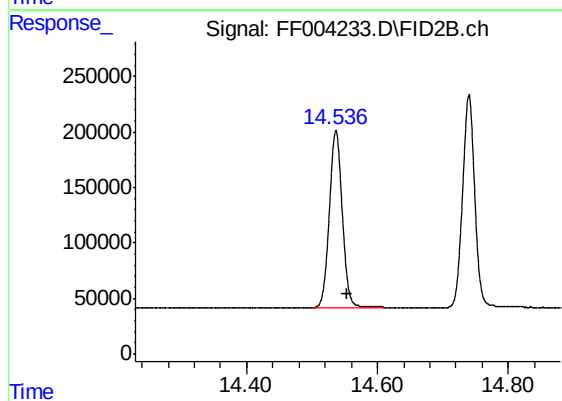
#7 N-EICOSANE

R.T.: 12.440 min
Delta R.T.: -0.016 min
Response: 2584409
Conc: 17.20 ug/ml



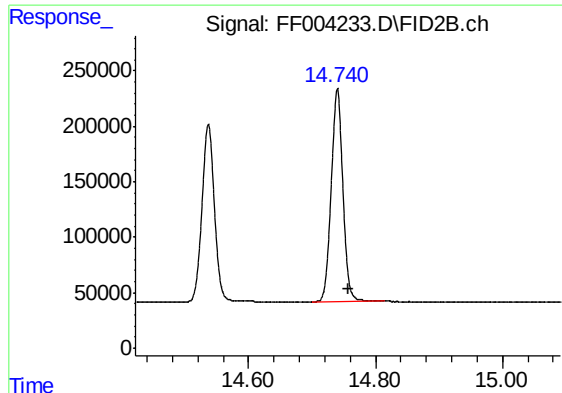
#8 N-DOCOSANE

R.T.: 13.637 min
Delta R.T.: -0.017 min
Response: 2527033
Conc: 16.88 ug/ml



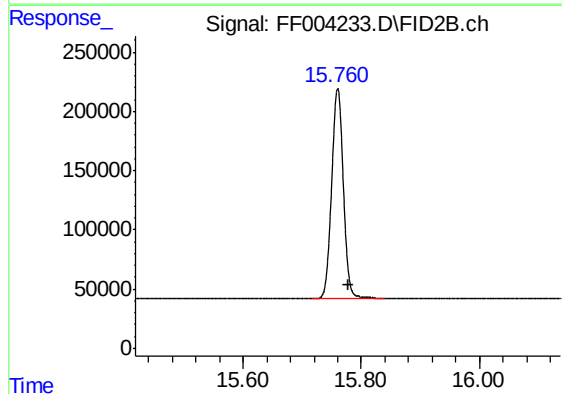
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.537 min
Delta R.T.: -0.017 min
Response: 2174016
Conc: 16.72 ug/ml



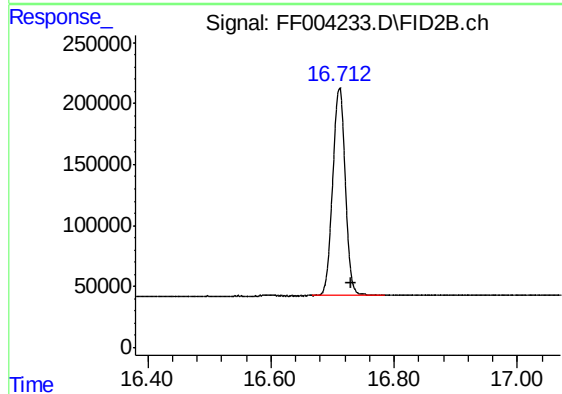
#10 N-TETRACOSANE

R.T.: 14.740 min
Delta R.T.: -0.018 min
Response: 2467824
Conc: 16.75 ug/ml



#11 N-HEXACOSANE

R.T.: 15.760 min
Delta R.T.: -0.018 min
Response: 2429441
Conc: 16.73 ug/ml



#12 N-OCTACOSANE

R.T.: 16.711 min
Delta R.T.: -0.019 min
Response: 2420317
Conc: 16.83 ug/ml