

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041919\
 Data File : FF004285.D
 Signal(s) : FID2B.ch
 Acq On : 19 Apr 2019 22:14
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 19 23:23:26 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	5882631	45.251 ug/ml
Target Compounds			
2) N-DECANE	4.284	7439045	54.969 ug/ml
3) N-DODECANE	6.302	7539014	53.735 ug/ml
4) N-TETRADECANE	8.092	7502154	52.762 ug/ml
5) N-HEXADECANE	9.689	7391354	49.940 ug/ml
6) N-OCTADECANE	11.129	7272388	48.290 ug/ml
7) N-EICOSANE	12.438	7033980	46.806 ug/ml
8) N-DOCOSANE	13.637	6844308	45.726 ug/ml
10) N-TETRACOSANE	14.741	6660073	45.215 ug/ml
11) N-HEXACOSANE	15.762	6578351	45.314 ug/ml
12) N-OCTACOSANE	16.714	6576224	45.735 ug/ml

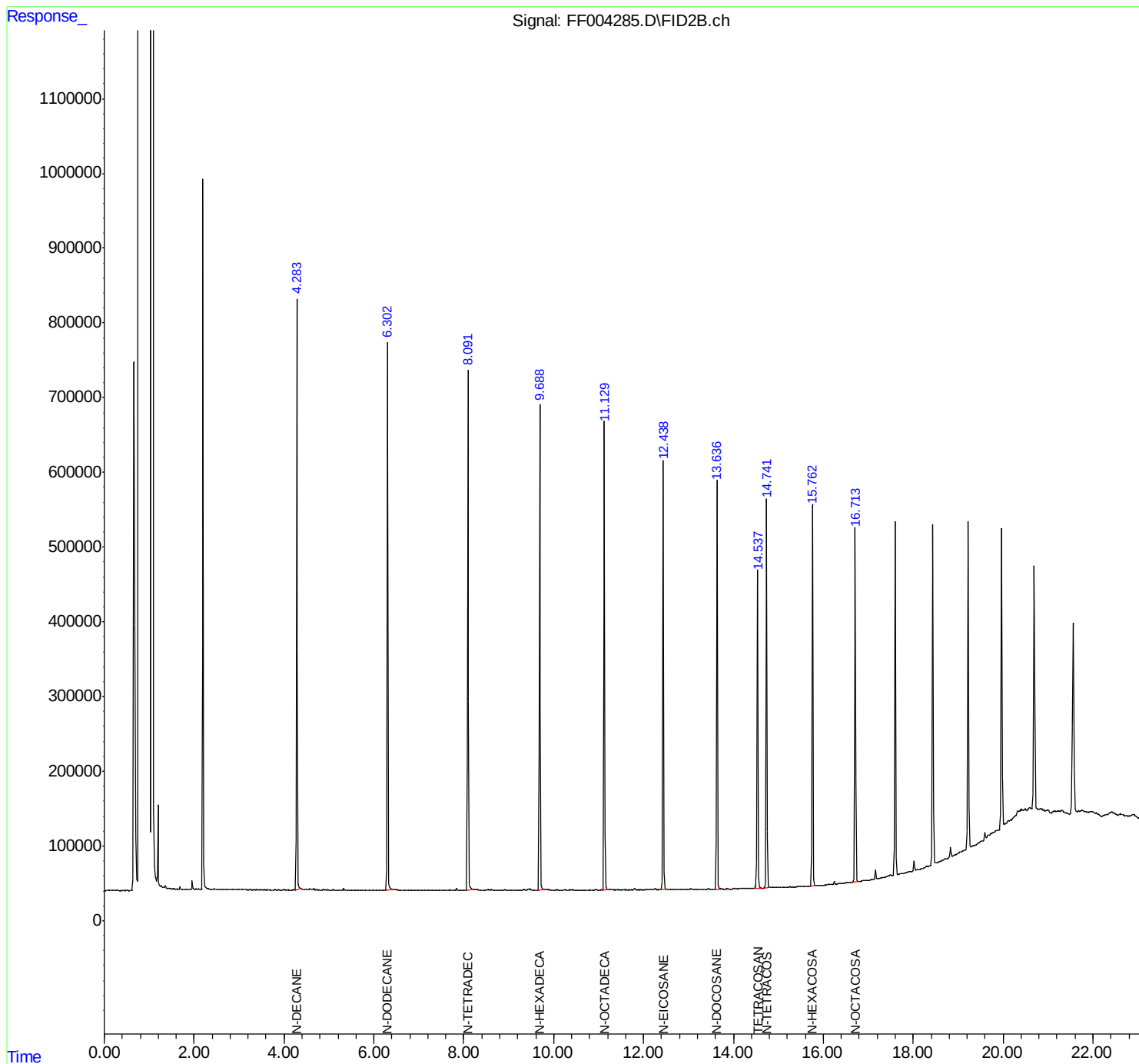
(f)=RT Delta > 1/2 Window

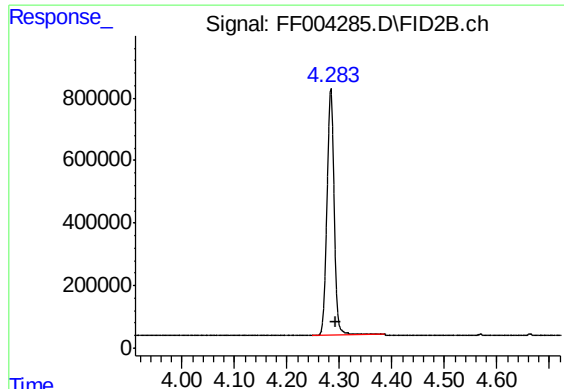
(m)=manual int.

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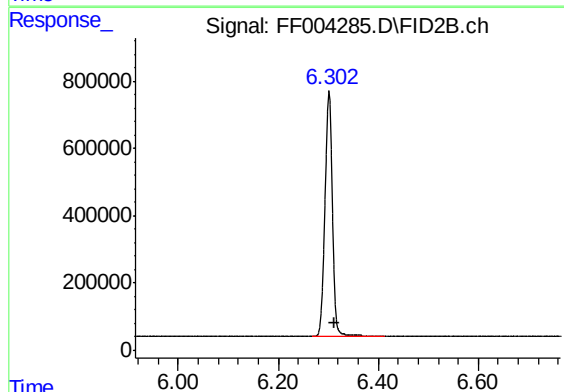
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





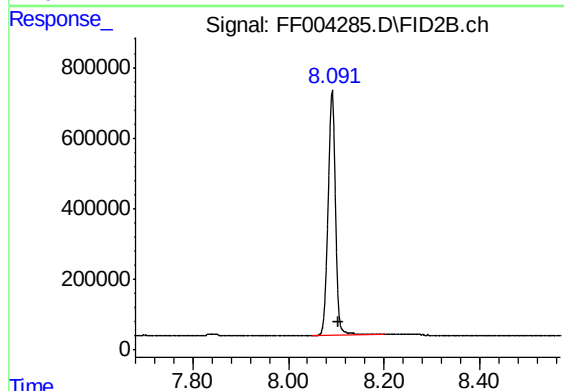
#2 N-DECANE

R.T.: 4.284 min
Delta R.T.: -0.010 min
Response: 7439045
Conc: 54.97 ug/ml



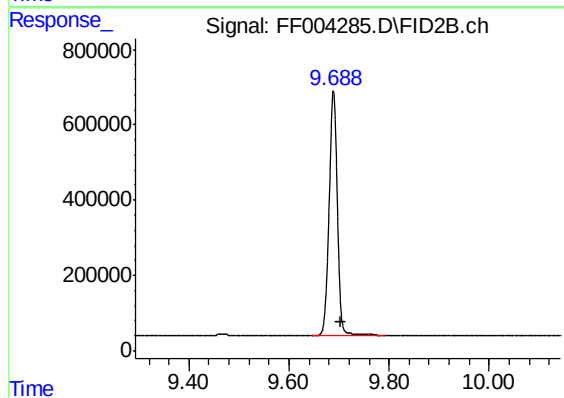
#3 N-DODECANE

R.T.: 6.302 min
Delta R.T.: -0.012 min
Response: 7539014
Conc: 53.74 ug/ml



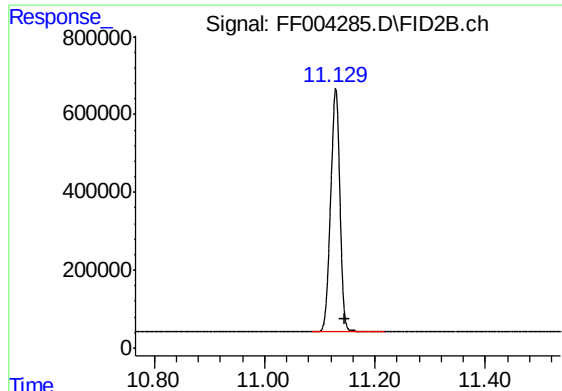
#4 N-TETRADECANE

R.T.: 8.092 min
Delta R.T.: -0.014 min
Response: 7502154
Conc: 52.76 ug/ml



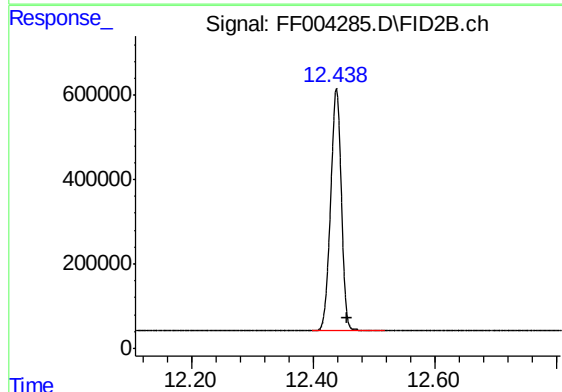
#5 N-HEXADECANE

R.T.: 9.689 min
Delta R.T.: -0.015 min
Response: 7391354
Conc: 49.94 ug/ml



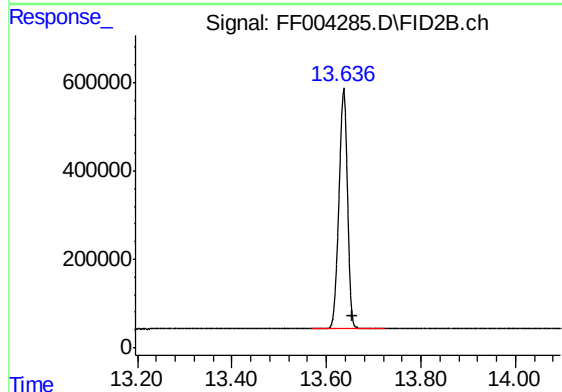
#6 N-OCTADECANE

R.T.: 11.129 min
Delta R.T.: -0.017 min
Response: 7272388
Conc: 48.29 ug/ml



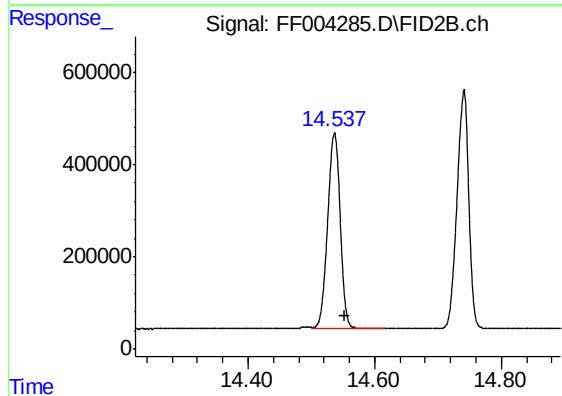
#7 N-EICOSANE

R.T.: 12.438 min
Delta R.T.: -0.018 min
Response: 7033980
Conc: 46.81 ug/ml



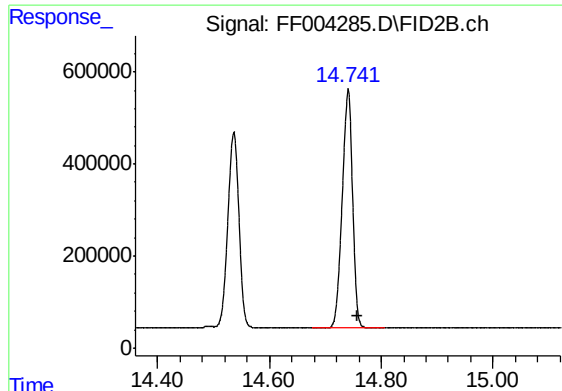
#8 N-DOCOSANE

R.T.: 13.637 min
Delta R.T.: -0.017 min
Response: 6844308
Conc: 45.73 ug/ml



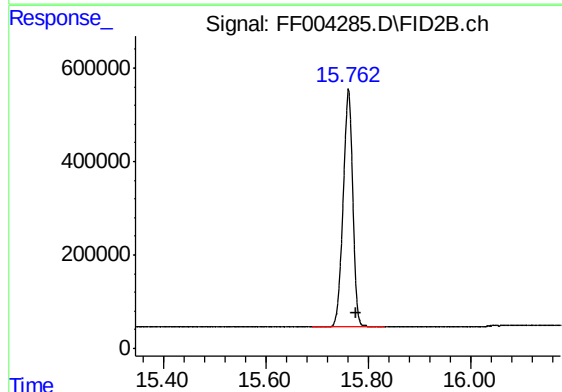
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.537 min
Delta R.T.: -0.017 min
Response: 5882631
Conc: 45.25 ug/ml



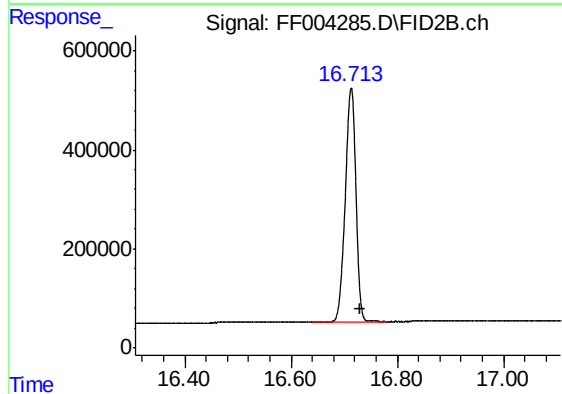
#10 N-TETRACOSANE

R.T.: 14.741 min
Delta R.T.: -0.016 min
Response: 6660073
Conc: 45.21 ug/ml



#11 N-HEXACOSANE

R.T.: 15.762 min
Delta R.T.: -0.016 min
Response: 6578351
Conc: 45.31 ug/ml



#12 N-OCTACOSANE

R.T.: 16.714 min
Delta R.T.: -0.016 min
Response: 6576224
Conc: 45.74 ug/ml