

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041619\
 Data File : FF004227.D
 Signal(s) : FID2B.ch
 Acq On : 16 Apr 2019 09:26
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 17 01:20:15 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	5873959	45.184 ug/ml
Target Compounds			
2) N-DECANE	4.278	7244902	53.534 ug/ml
3) N-DODECANE	6.298	7313932	52.131 ug/ml
4) N-TETRADECANE	8.089	7277226	51.180 ug/ml
5) N-HEXADECANE	9.689	7217691	48.767 ug/ml
6) N-OCTADECANE	11.130	7127190	47.326 ug/ml
7) N-EICOSANE	12.439	6952004	46.260 ug/ml
8) N-DOCOSANE	13.638	6801603	45.441 ug/ml
10) N-TETRACOSANE	14.741	6635124	45.045 ug/ml
11) N-HEXACOSANE	15.762	6518182	44.900 ug/ml
12) N-OCTACOSANE	16.712	6434307	44.748 ug/ml

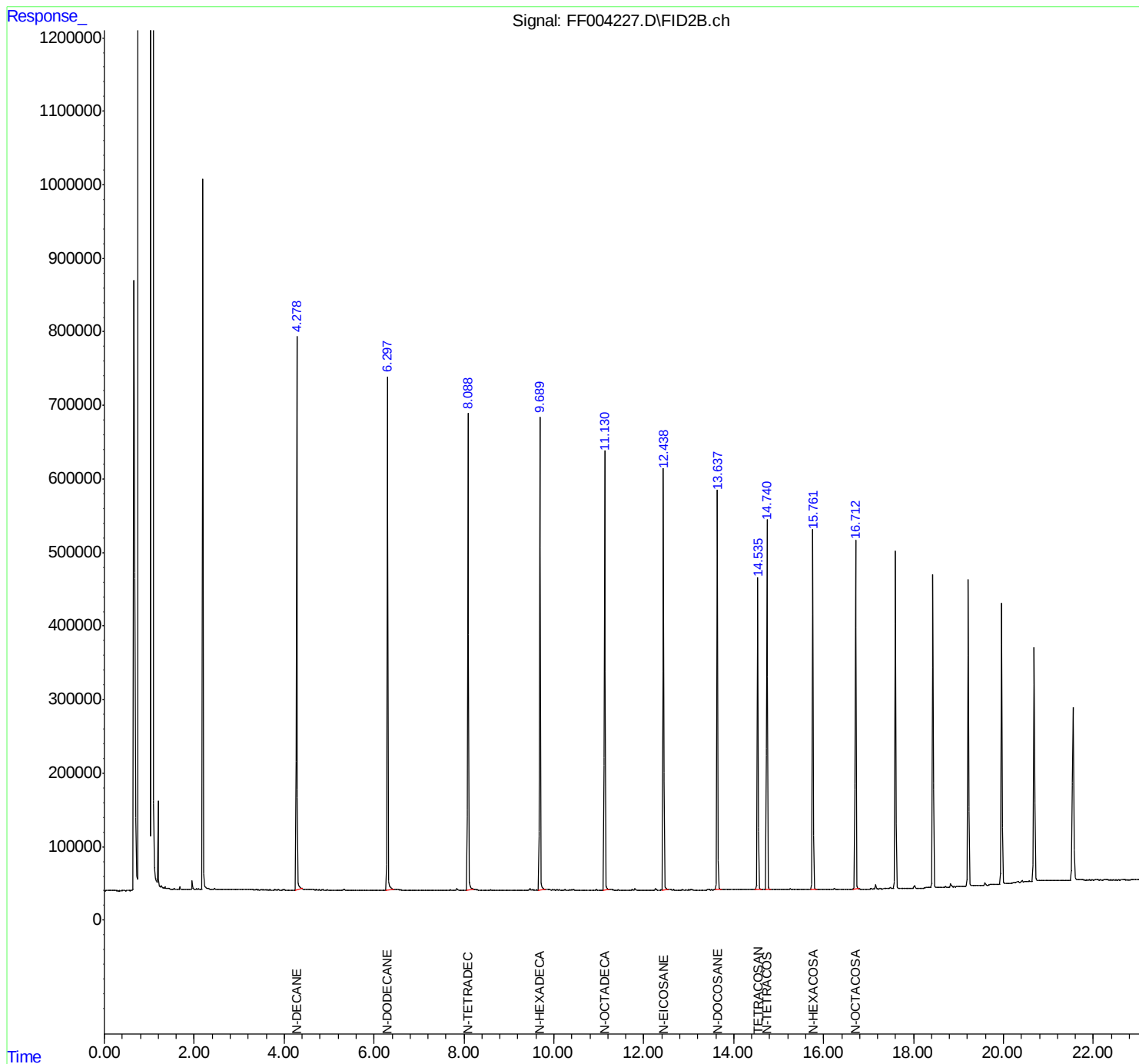
(f)=RT Delta > 1/2 Window

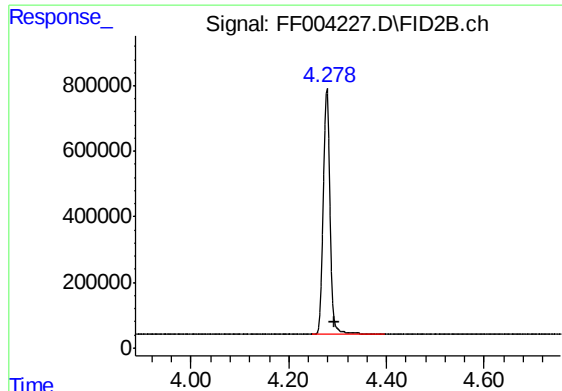
(m)=manual int.

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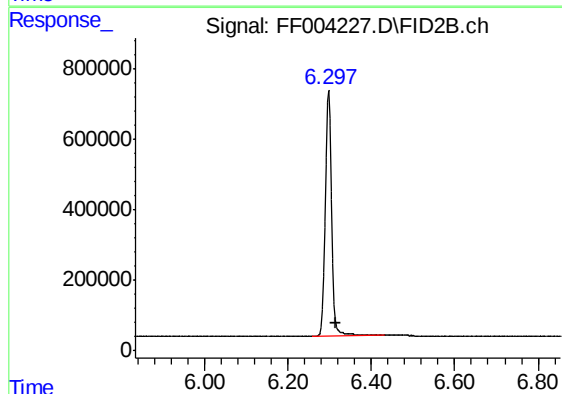
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





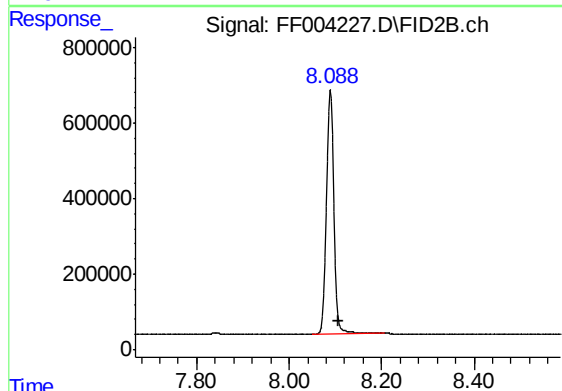
#2 N-DECANE

R.T.: 4.278 min
Delta R.T.: -0.016 min
Response: 7244902
Conc: 53.53 ug/ml



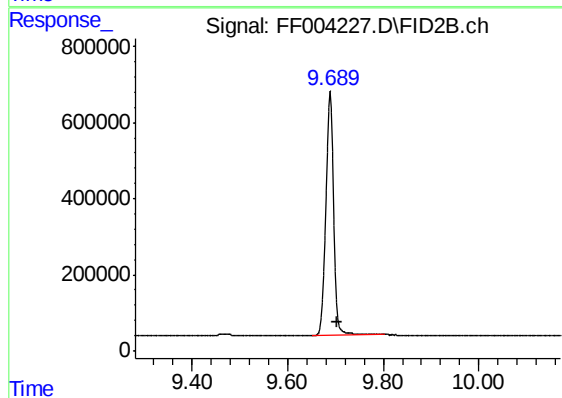
#3 N-DODECANE

R.T.: 6.298 min
Delta R.T.: -0.016 min
Response: 7313932
Conc: 52.13 ug/ml



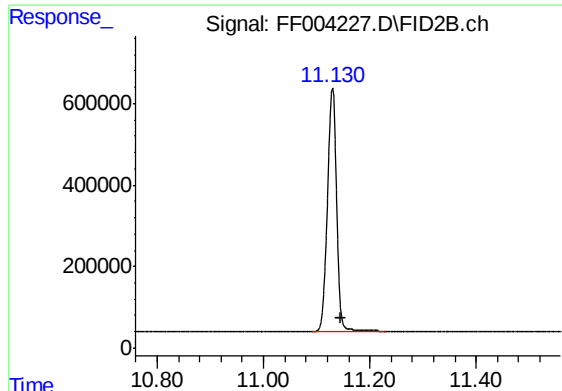
#4 N-TETRADECANE

R.T.: 8.089 min
Delta R.T.: -0.016 min
Response: 7277226
Conc: 51.18 ug/ml



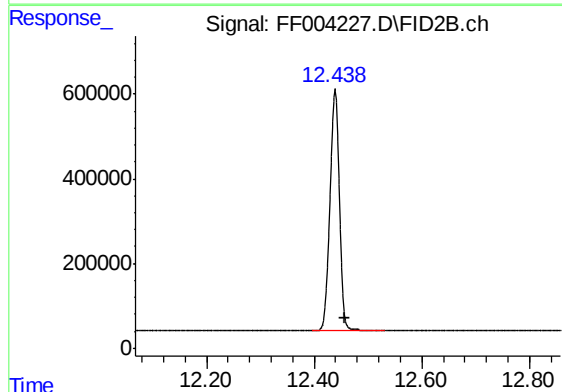
#5 N-HEXADECANE

R.T.: 9.689 min
Delta R.T.: -0.015 min
Response: 7217691
Conc: 48.77 ug/ml



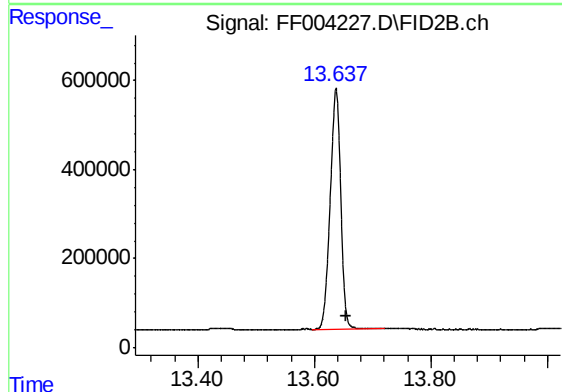
#6 N-OCTADECANE

R.T.: 11.130 min
Delta R.T.: -0.016 min
Response: 7127190
Conc: 47.33 ug/ml



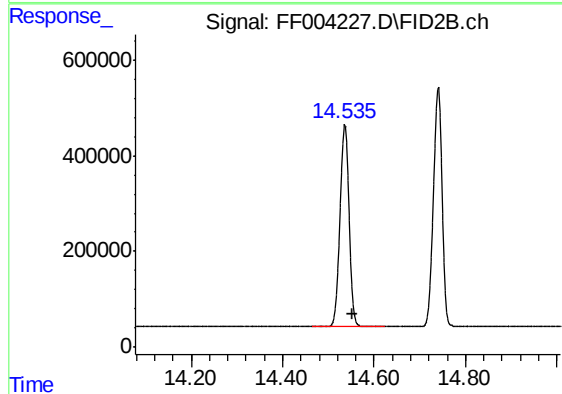
#7 N-EICOSANE

R.T.: 12.439 min
Delta R.T.: -0.017 min
Response: 6952004
Conc: 46.26 ug/ml



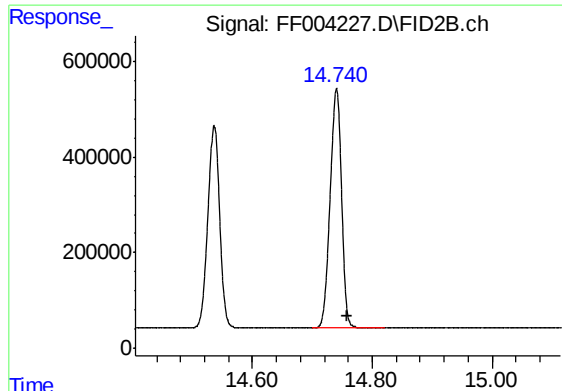
#8 N-DOCOSANE

R.T.: 13.638 min
Delta R.T.: -0.016 min
Response: 6801603
Conc: 45.44 ug/ml



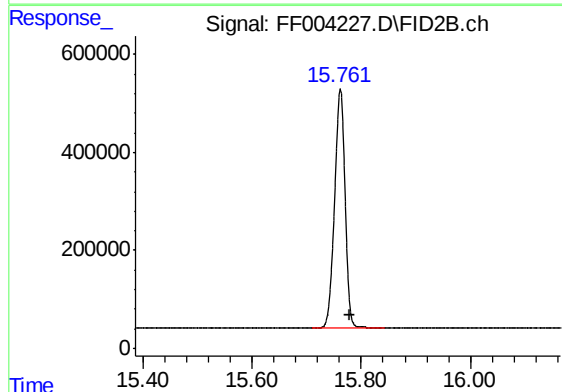
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.537 min
Delta R.T.: -0.017 min
Response: 5873959
Conc: 45.18 ug/ml



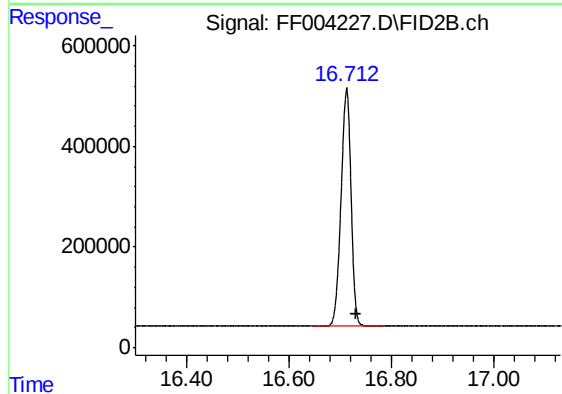
#10 N-TETRACOSANE

R.T.: 14.741 min
Delta R.T.: -0.017 min
Response: 6635124
Conc: 45.05 ug/ml



#11 N-HEXACOSANE

R.T.: 15.762 min
Delta R.T.: -0.016 min
Response: 6518182
Conc: 44.90 ug/ml



#12 N-OCTACOSANE

R.T.: 16.712 min
Delta R.T.: -0.018 min
Response: 6434307
Conc: 44.75 ug/ml