

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040919\
 Data File : FF004165.D
 Signal(s) : FID2B.ch
 Acq On : 09 Apr 2019 22:46
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 10 01:12:48 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...	14.540	5428151	41.755 ug/ml
Target Compounds			
2) N-DECANE	4.289	7163044	52.929 ug/ml
3) N-DODECANE	6.307	7155920	51.005 ug/ml
4) N-TETRADECANE	8.098	7052350	49.598 ug/ml
5) N-HEXADECANE	9.695	6935490	46.860 ug/ml
6) N-OCTADECANE	11.136	6798513	45.144 ug/ml
7) N-EICOSANE	12.444	6567226	43.700 ug/ml
8) N-DOCOSANE	13.641	6348035	42.411 ug/ml
10) N-TETRACOSANE	14.743	6139272	41.679 ug/ml
11) N-HEXACOSANE	15.765	6001420	41.340 ug/ml
12) N-OCTACOSANE	16.715	5971729	41.531 ug/ml

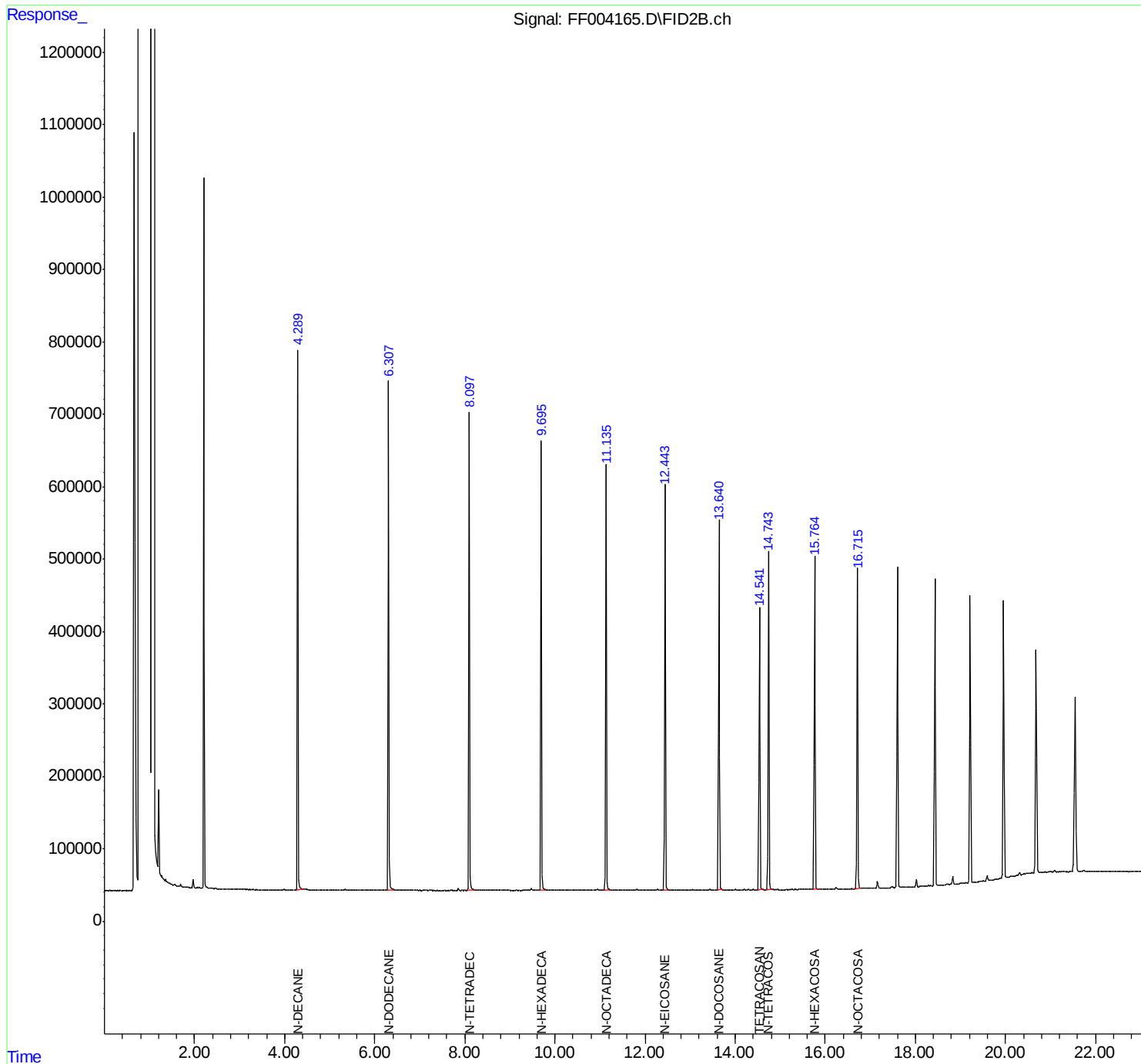
(f)=RT Delta > 1/2 Window

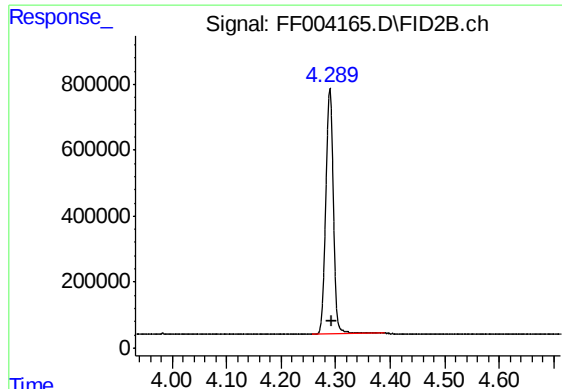
(m)=manual int.

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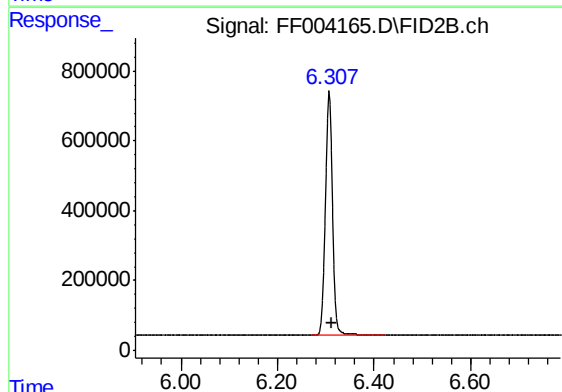
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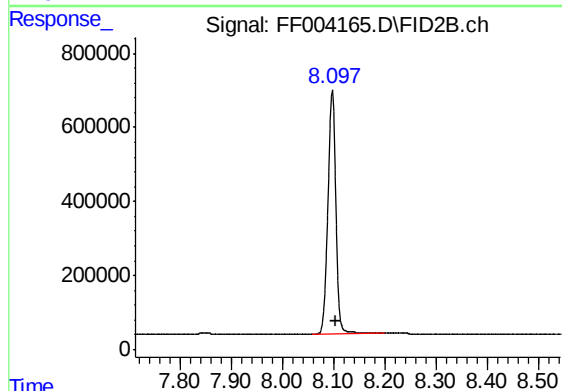
#2 N-DECANE

R.T.: 4.289 min
Delta R.T.: -0.005 min
Response: 7163044
Conc: 52.93 ug/ml



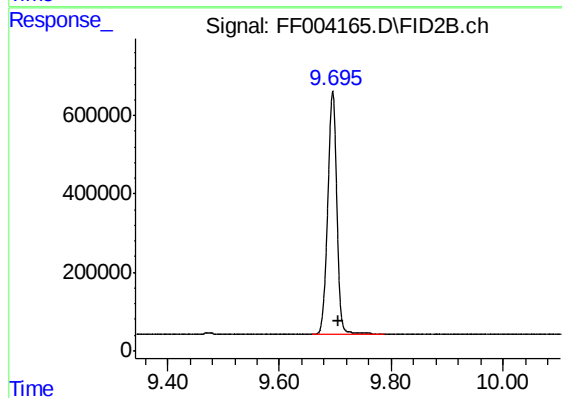
#3 N-DODECANE

R.T.: 6.307 min
Delta R.T.: -0.006 min
Response: 7155920
Conc: 51.00 ug/ml



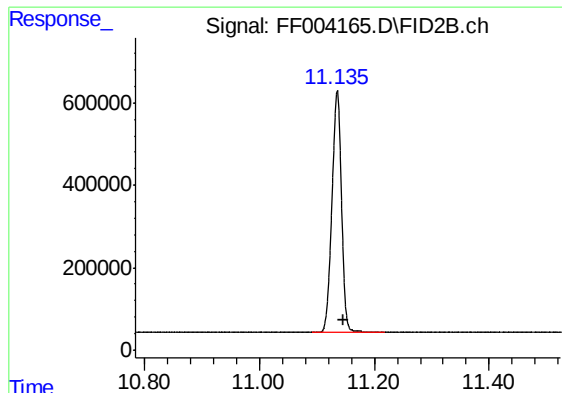
#4 N-TETRADECANE

R.T.: 8.098 min
Delta R.T.: -0.008 min
Response: 7052350
Conc: 49.60 ug/ml



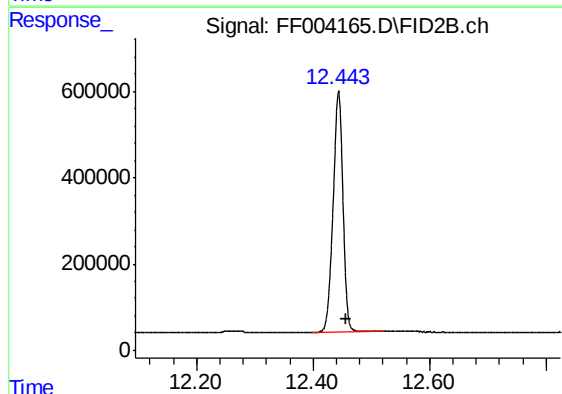
#5 N-HEXADECANE

R.T.: 9.695 min
Delta R.T.: -0.009 min
Response: 6935490
Conc: 46.86 ug/ml



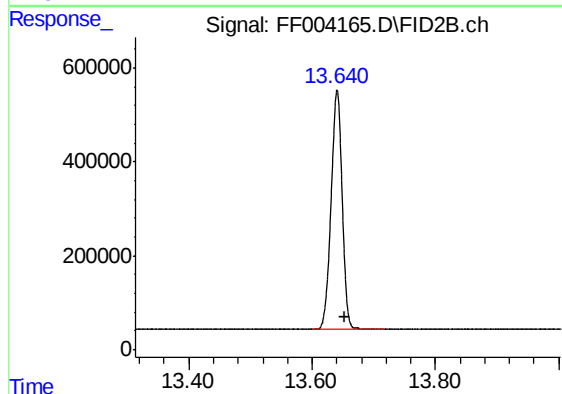
#6 N-OCTADECANE

R.T.: 11.136 min
Delta R.T.: -0.011 min
Response: 6798513
Conc: 45.14 ug/ml



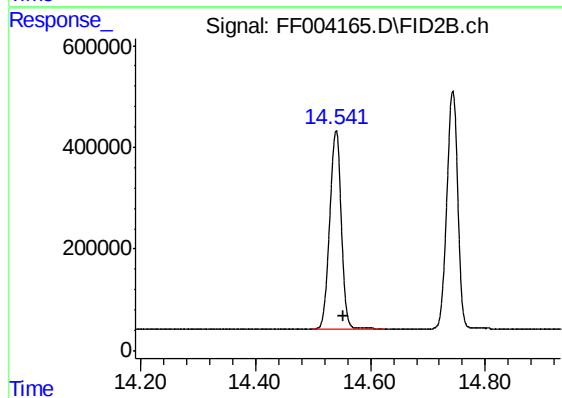
#7 N-EICOSANE

R.T.: 12.444 min
Delta R.T.: -0.012 min
Response: 6567226
Conc: 43.70 ug/ml



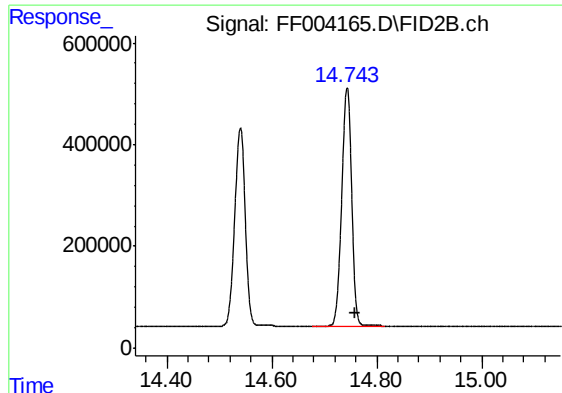
#8 N-DOCOSANE

R.T.: 13.641 min
Delta R.T.: -0.013 min
Response: 6348035
Conc: 42.41 ug/ml



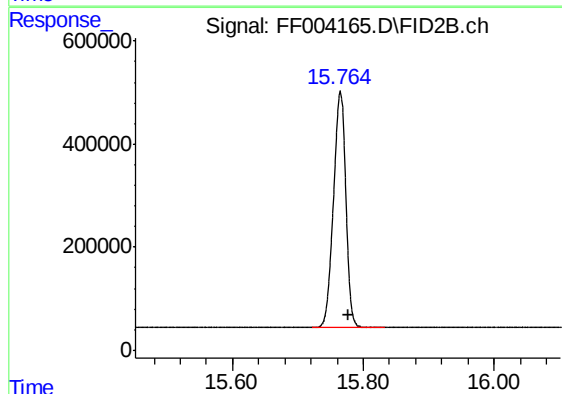
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.540 min
Delta R.T.: -0.013 min
Response: 5428151
Conc: 41.76 ug/ml



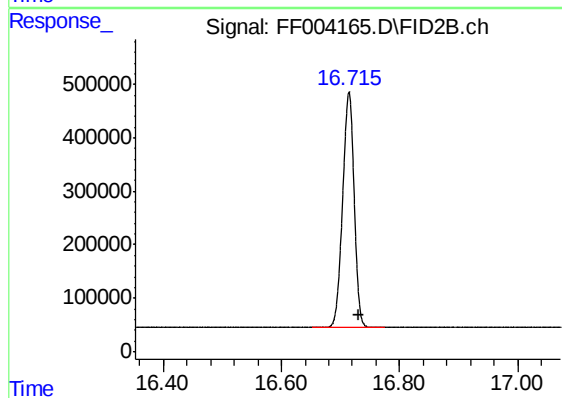
#10 N-TETRACOSANE

R.T.: 14.743 min
Delta R.T.: -0.014 min
Response: 6139272
Conc: 41.68 ug/ml



#11 N-HEXACOSANE

R.T.: 15.765 min
Delta R.T.: -0.013 min
Response: 6001420
Conc: 41.34 ug/ml



#12 N-OCTACOSANE

R.T.: 16.715 min
Delta R.T.: -0.016 min
Response: 5971729
Conc: 41.53 ug/ml