

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032320\
 Data File : FF006653.D
 Signal(s) : FID2B.ch
 Acq On : 23 Mar 2020 20:04
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 24 02:33:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 2020
 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...	14.593	5806543	45.116 ug/ml
Target Compounds			
2) N-DECANE	4.360	7398303	53.748 ug/ml
3) N-DODECANE	6.375	7486349	53.079 ug/ml
4) N-TETRADECANE	8.165	7402104	51.757 ug/ml
5) N-HEXADECANE	9.762	7410720	50.555 ug/ml
6) N-OCTADECANE	11.200	7281553	49.278 ug/ml
7) N-EICOSANE	12.504	7081402	47.645 ug/ml
8) N-DOCOSANE	13.699	6846303	46.097 ug/ml
10) N-TETRACOSANE	14.797	6605590	44.694 ug/ml
11) N-HEXACOSANE	15.813	6350584	43.822 ug/ml
12) N-OCTACOSANE	16.759	6251012	43.644 ug/ml

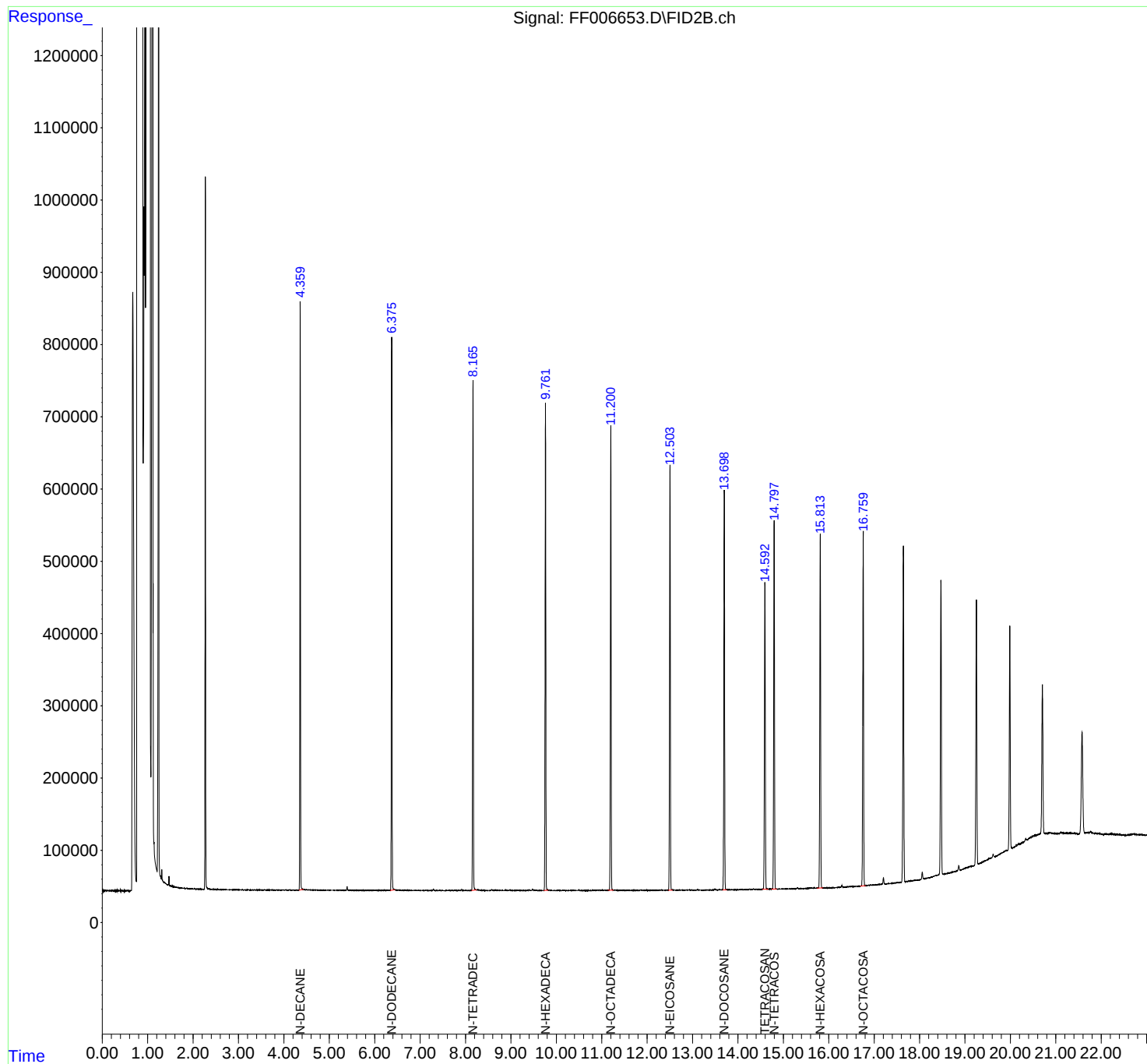
(f)=RT Delta > 1/2 Window

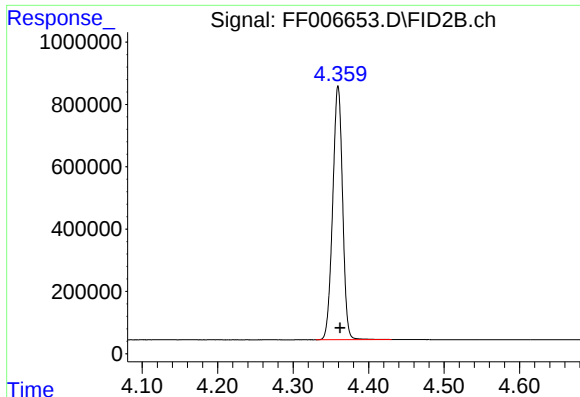
(m)=manual int.

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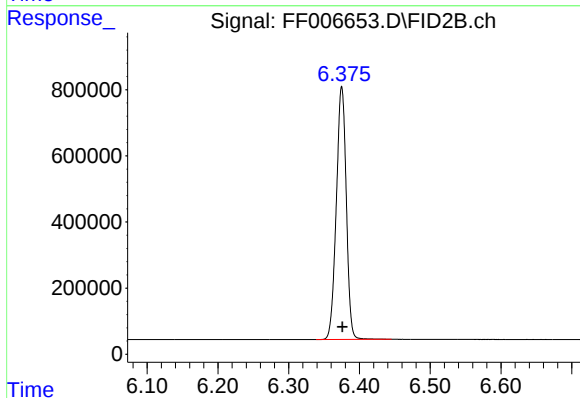
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





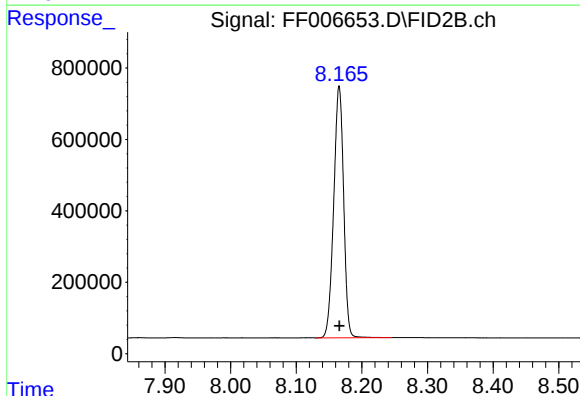
#2 N-DECANE

R.T.: 4.360 min
Delta R.T.: -0.003 min
Response: 7398303
Conc: 53.75 ug/ml



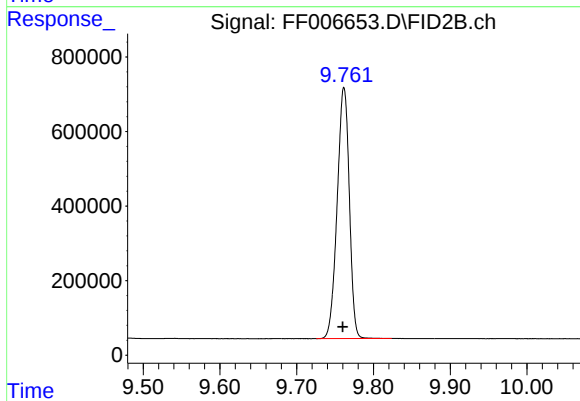
#3 N-DODECANE

R.T.: 6.375 min
Delta R.T.: -0.001 min
Response: 7486349
Conc: 53.08 ug/ml



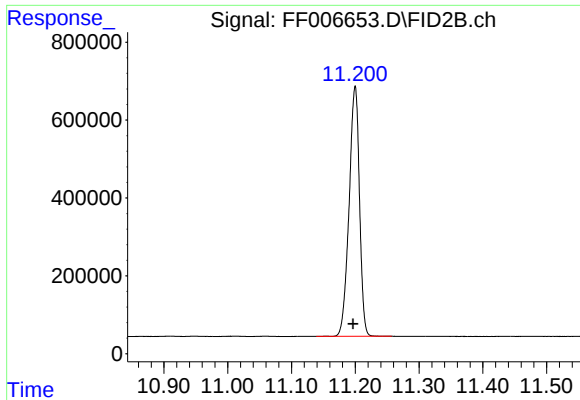
#4 N-TETRADECANE

R.T.: 8.165 min
Delta R.T.: 0.000 min
Response: 7402104
Conc: 51.76 ug/ml



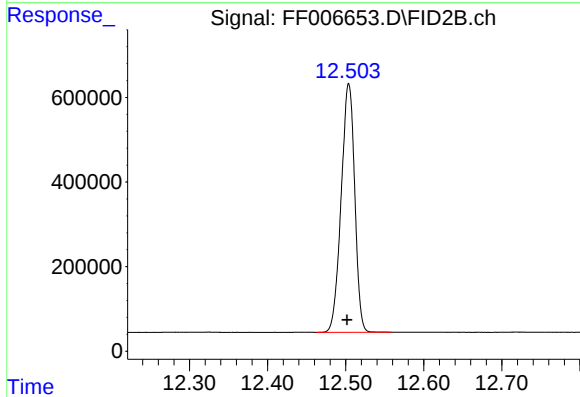
#5 N-HEXADECANE

R.T.: 9.762 min
Delta R.T.: 0.001 min
Response: 7410720
Conc: 50.56 ug/ml



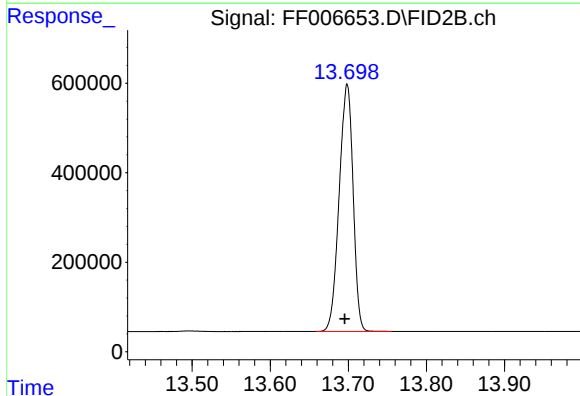
#6 N-OCTADECANE

R.T.: 11.200 min
Delta R.T.: 0.003 min
Response: 7281553
Conc: 49.28 ug/ml



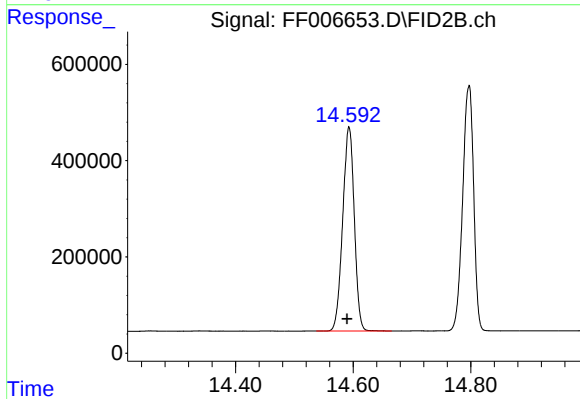
#7 N-EICOSANE

R.T.: 12.504 min
Delta R.T.: 0.002 min
Response: 7081402
Conc: 47.65 ug/ml



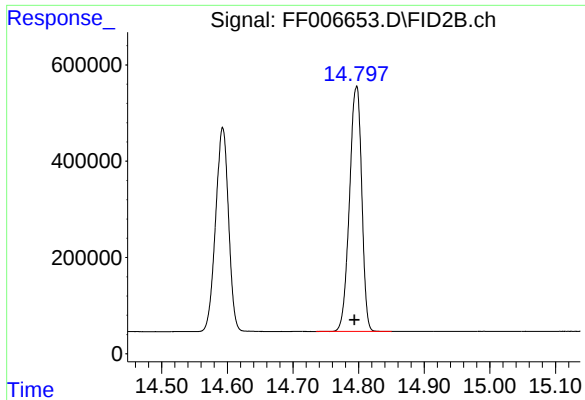
#8 N-DOCOSANE

R.T.: 13.699 min
Delta R.T.: 0.003 min
Response: 6846303
Conc: 46.10 ug/ml



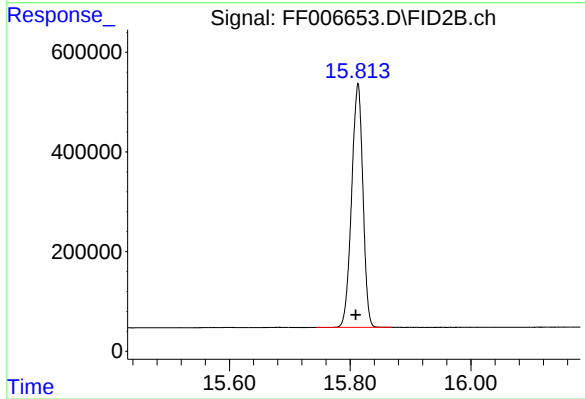
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.593 min
Delta R.T.: 0.003 min
Response: 5806543
Conc: 45.12 ug/ml



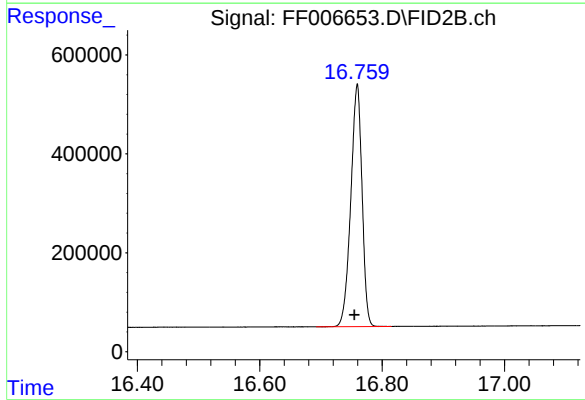
#10 N-TETRACOSANE

R.T.: 14.797 min
Delta R.T.: 0.003 min
Response: 6605590
Conc: 44.69 ug/ml



#11 N-HEXACOSANE

R.T.: 15.813 min
Delta R.T.: 0.004 min
Response: 6350584
Conc: 43.82 ug/ml



#12 N-OCTACOSANE

R.T.: 16.759 min
Delta R.T.: 0.005 min
Response: 6251012
Conc: 43.64 ug/ml