

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081619\
 Data File : FF005299.D
 Signal(s) : FID2B.ch
 Acq On : 16 Aug 2019 20:06
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Aug 16 22:50:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Quant Title :
 QLast Update : Tue Jul 30 14:33:00 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...	14.657	5460423	49.582 ug/ml
Target Compounds			
2) N-DECANE	4.373	7030535	48.799 ug/ml
3) N-DODECANE	6.396	6977291	47.819 ug/ml
4) N-TETRADECANE	8.190	6766233	47.009 ug/ml
5) N-HEXADECANE	9.792	6633814	46.787 ug/ml
6) N-OCTADECANE	11.237	6407460	46.796 ug/ml
7) N-EICOSANE	12.550	6347309	47.307 ug/ml
8) N-DOCOSANE	13.753	6254129	48.340 ug/ml
10) N-TETRACOSANE	14.861	6269603	49.764 ug/ml
11) N-HEXACOSANE	15.888	6302567	51.007 ug/ml
12) N-OCTACOSANE	16.842	6431743	51.490 ug/ml

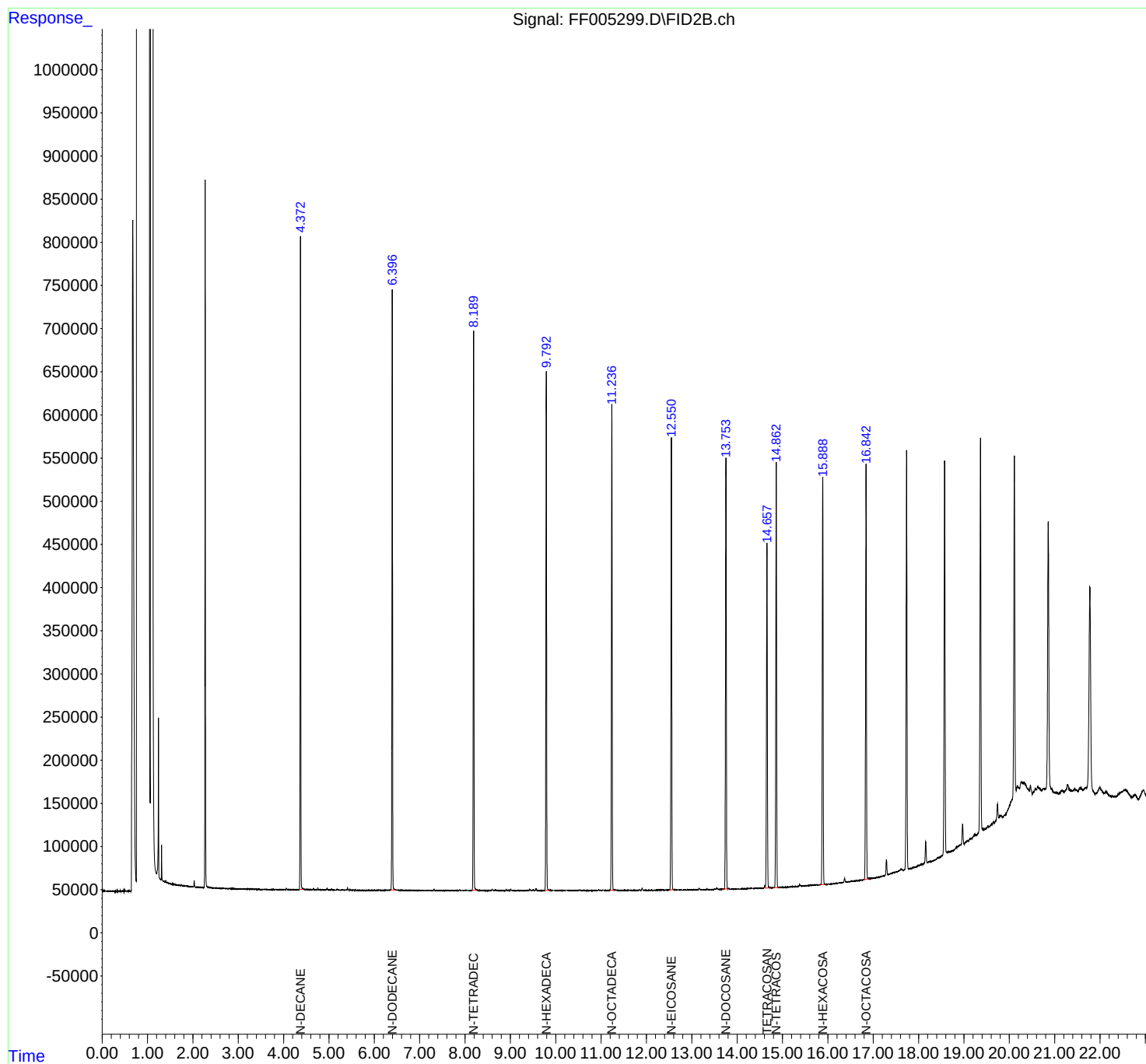
(f)=RT Delta > 1/2 Window

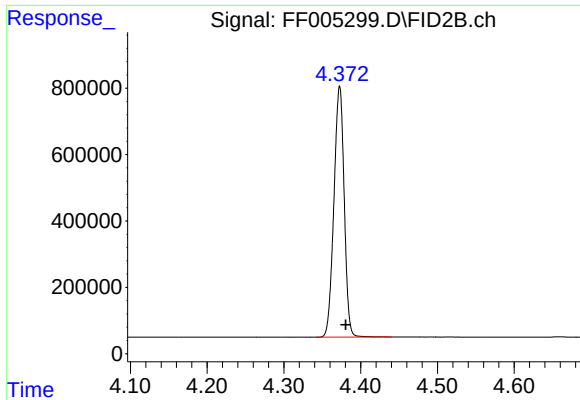
(m)=manual int.

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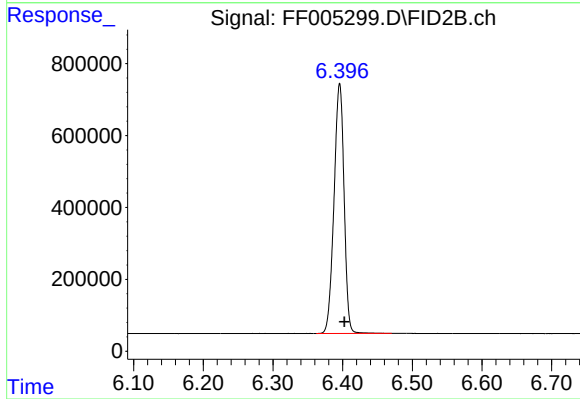
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





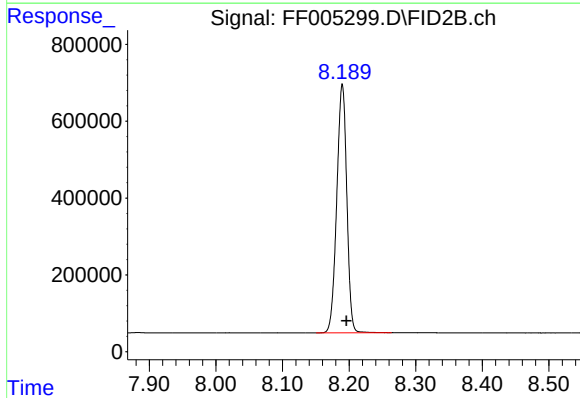
#2 N-DECANE

R.T.: 4.373 min
Delta R.T.: -0.008 min
Response: 7030535
Conc: 48.80 ug/ml



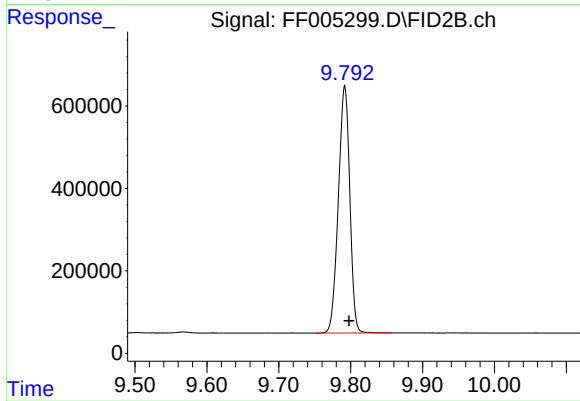
#3 N-DODECANE

R.T.: 6.396 min
Delta R.T.: -0.007 min
Response: 6977291
Conc: 47.82 ug/ml



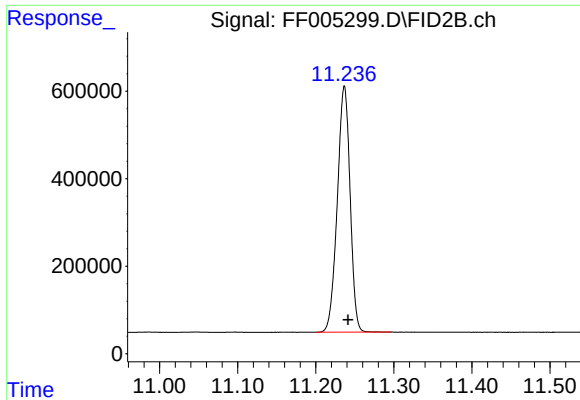
#4 N-TETRADECANE

R.T.: 8.190 min
Delta R.T.: -0.006 min
Response: 6766233
Conc: 47.01 ug/ml



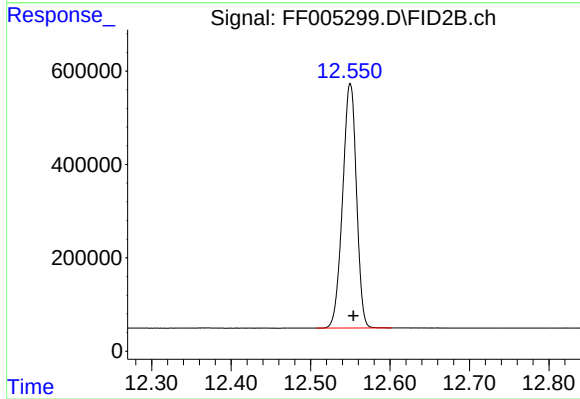
#5 N-HEXADECANE

R.T.: 9.792 min
Delta R.T.: -0.006 min
Response: 6633814
Conc: 46.79 ug/ml



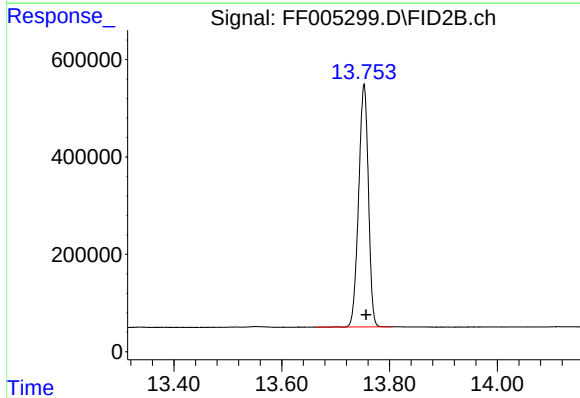
#6 N-OCTADECANE

R.T.: 11.237 min
Delta R.T.: -0.005 min
Response: 6407460
Conc: 46.80 ug/ml



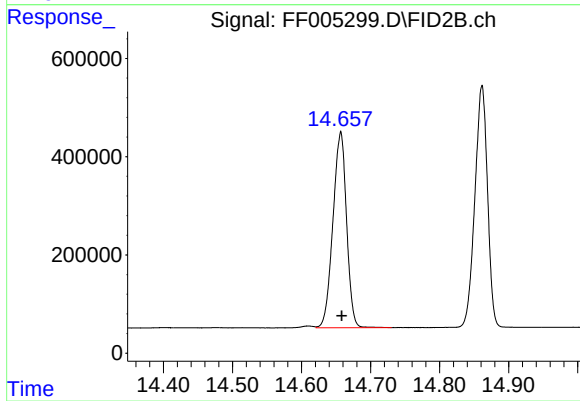
#7 N-EICOSANE

R.T.: 12.550 min
Delta R.T.: -0.004 min
Response: 6347309
Conc: 47.31 ug/ml



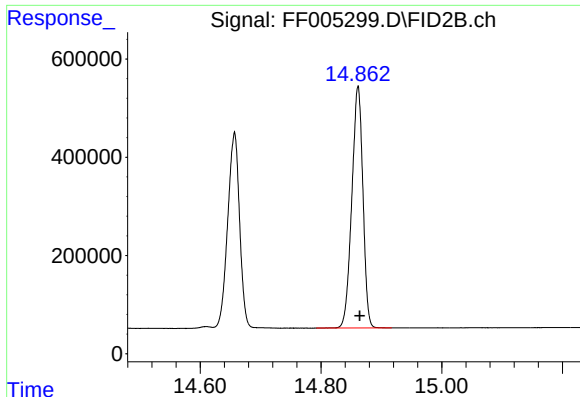
#8 N-DOCOSANE

R.T.: 13.753 min
Delta R.T.: -0.004 min
Response: 6254129
Conc: 48.34 ug/ml



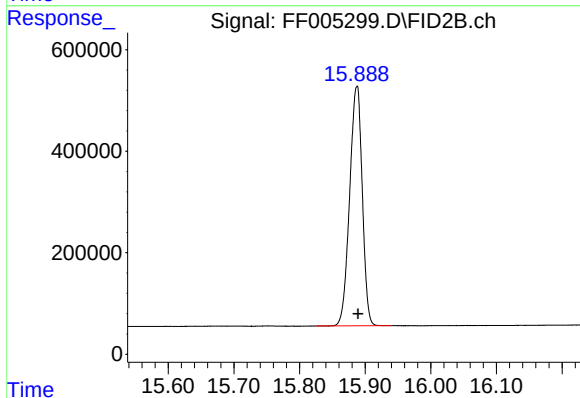
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.657 min
Delta R.T.: -0.001 min
Response: 5460423
Conc: 49.58 ug/ml



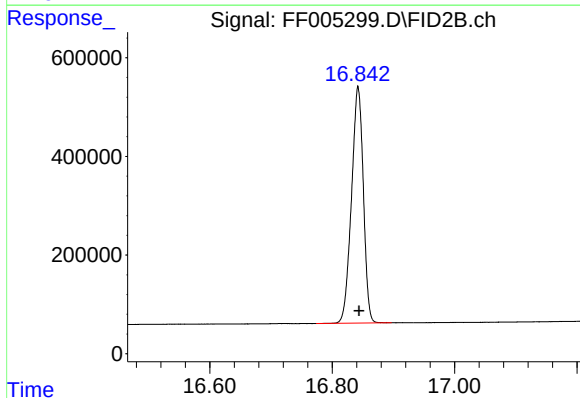
#10 N-TETRACOSANE

R.T.: 14.861 min
Delta R.T.: -0.003 min
Response: 6269603
Conc: 49.76 ug/ml



#11 N-HEXACOSANE

R.T.: 15.888 min
Delta R.T.: -0.002 min
Response: 6302567
Conc: 51.01 ug/ml



#12 N-OCTACOSANE

R.T.: 16.842 min
Delta R.T.: -0.002 min
Response: 6431743
Conc: 51.49 ug/ml