

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102119\
 Data File : FF005865.D
 Signal(s) : FID2B.ch
 Acq On : 21 Oct 2019 22:26
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 22 00:38:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100219.M
 Quant Title :
 QLast Update : Thu Oct 03 04:07:51 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...	14.671	6288499	48.365 ug/ml
Target Compounds			
2) N-DECANE	4.420	8446237	54.394 ug/ml
3) N-DODECANE	6.439	8453234	53.677 ug/ml
4) N-TETRADECANE	8.232	8289049	52.743 ug/ml
5) N-HEXADECANE	9.830	8180804	51.898 ug/ml
6) N-OCTADECANE	11.270	7902785	50.936 ug/ml
7) N-EICOSANE	12.577	7740625	49.994 ug/ml
8) N-DOCOSANE	13.774	7465912	49.194 ug/ml
10) N-TETRACOSANE	14.875	7260543	48.794 ug/ml
11) N-HEXACOSANE	15.894	7128535	48.862 ug/ml
12) N-OCTACOSANE	16.842	7146264	50.178 ug/ml

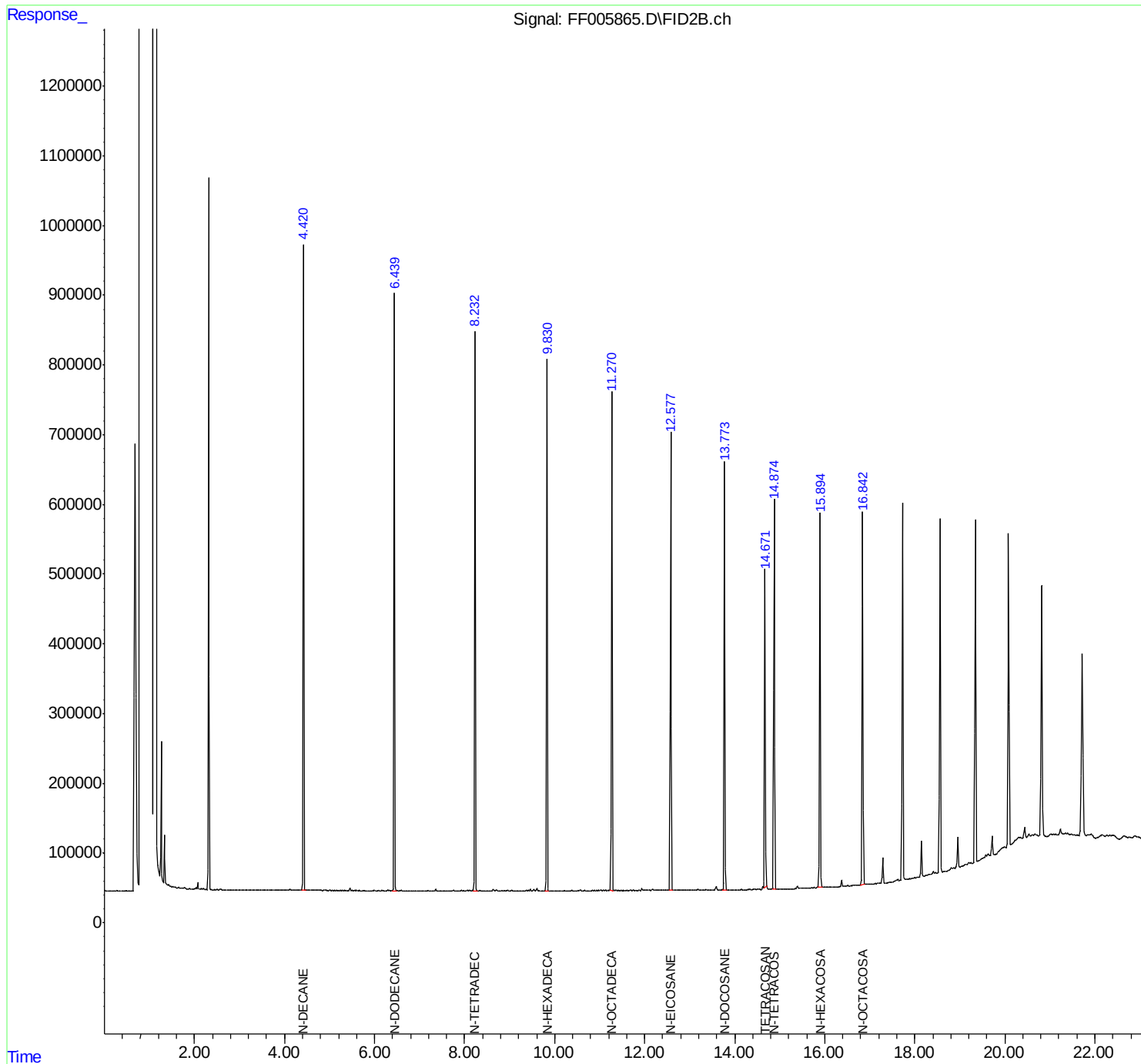
(f)=RT Delta > 1/2 Window

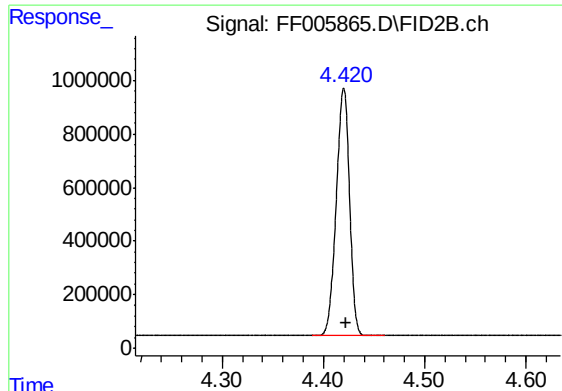
(m)=manual int.

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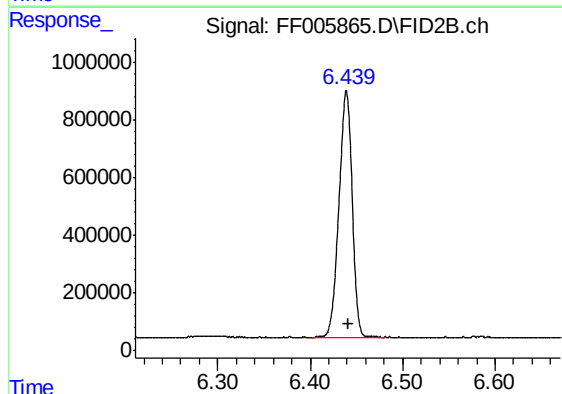
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





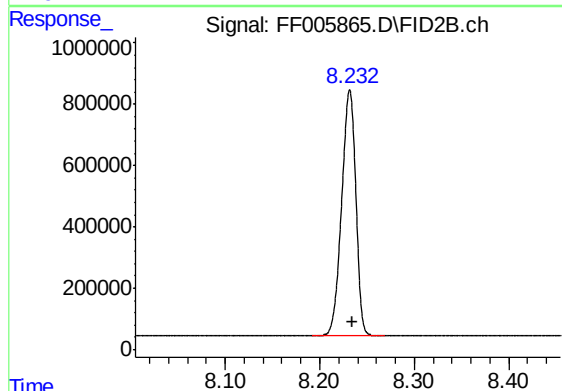
#2 N-DECANE

R.T.: 4.420 min
Delta R.T.: -0.002 min
Response: 8446237
Conc: 54.39 ug/ml



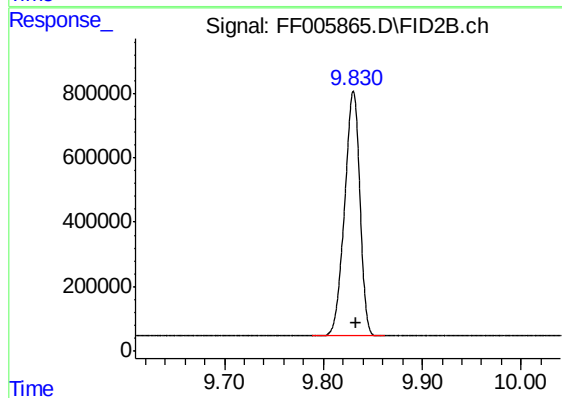
#3 N-DODECANE

R.T.: 6.439 min
Delta R.T.: -0.002 min
Response: 8453234
Conc: 53.68 ug/ml



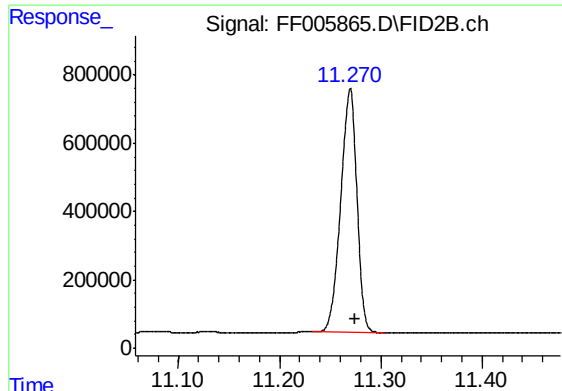
#4 N-TETRADECANE

R.T.: 8.232 min
Delta R.T.: -0.003 min
Response: 8289049
Conc: 52.74 ug/ml



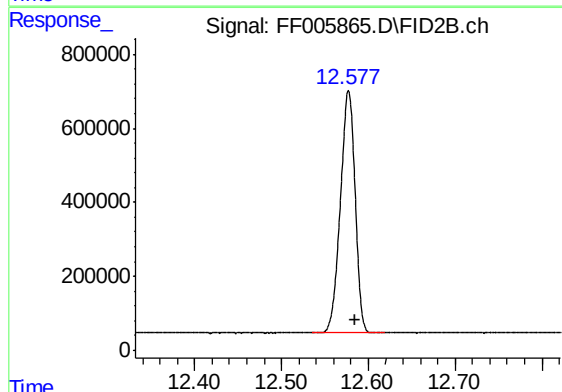
#5 N-HEXADECANE

R.T.: 9.830 min
Delta R.T.: -0.003 min
Response: 8180804
Conc: 51.90 ug/ml



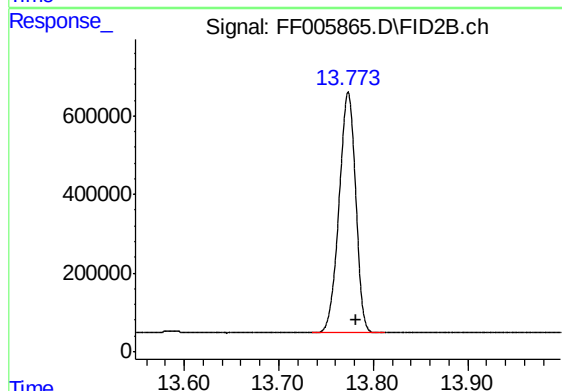
#6 N-OCTADECANE

R.T.: 11.270 min
Delta R.T.: -0.005 min
Response: 7902785
Conc: 50.94 ug/ml



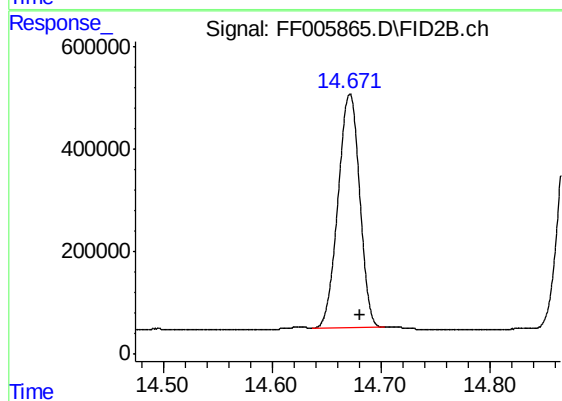
#7 N-EICOSANE

R.T.: 12.577 min
Delta R.T.: -0.007 min
Response: 7740625
Conc: 49.99 ug/ml



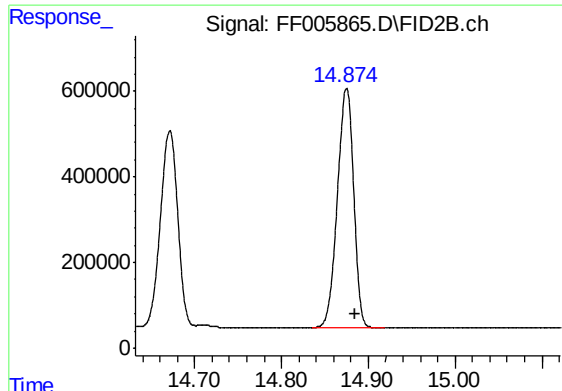
#8 N-DOCOSANE

R.T.: 13.774 min
Delta R.T.: -0.008 min
Response: 7465912
Conc: 49.19 ug/ml



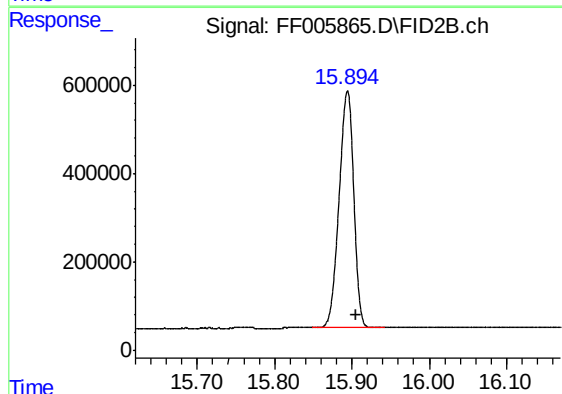
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.671 min
Delta R.T.: -0.009 min
Response: 6288499
Conc: 48.36 ug/ml



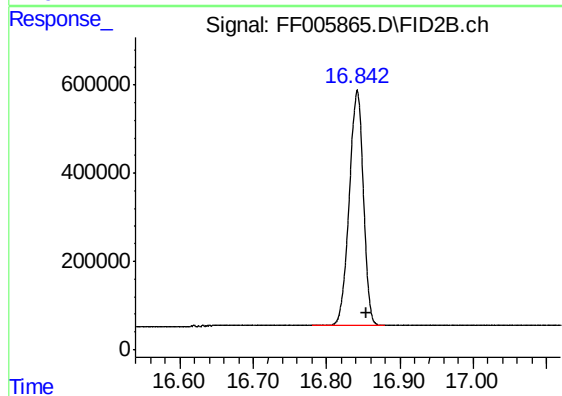
#10 N-TETRACOSANE

R.T.: 14.875 min
Delta R.T.: -0.009 min
Response: 7260543
Conc: 48.79 ug/ml



#11 N-HEXACOSANE

R.T.: 15.894 min
Delta R.T.: -0.011 min
Response: 7128535
Conc: 48.86 ug/ml



#12 N-OCTACOSANE

R.T.: 16.842 min
Delta R.T.: -0.013 min
Response: 7146264
Conc: 50.18 ug/ml