

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102919\
 Data File : FF005884.D
 Signal(s) : FID2B.ch
 Acq On : 29 Oct 2019 10:22
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 29 13:06:21 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...	14.677	5550960	42.692 ug/mlm
Target Compounds			
2) N-DECANE	4.414	7369730	47.461 ug/ml
3) N-DODECANE	6.437	7291144	46.298 ug/ml
4) N-TETRADECANE	8.232	7110935	45.247 ug/ml
5) N-HEXADECANE	9.832	7017426	44.517 ug/ml
6) N-OCTADECANE	11.273	6782337	43.715 ug/ml
7) N-EICOSANE	12.582	6669165	43.074 ug/ml
8) N-DOCOSANE	13.779	6453760	42.525 ug/ml
10) N-TETRACOSANE	14.882	6308402	42.396 ug/ml
11) N-HEXACOSANE	15.901	6186631	42.405 ug/ml
12) N-OCTACOSANE	16.850	6088231	42.749 ug/ml

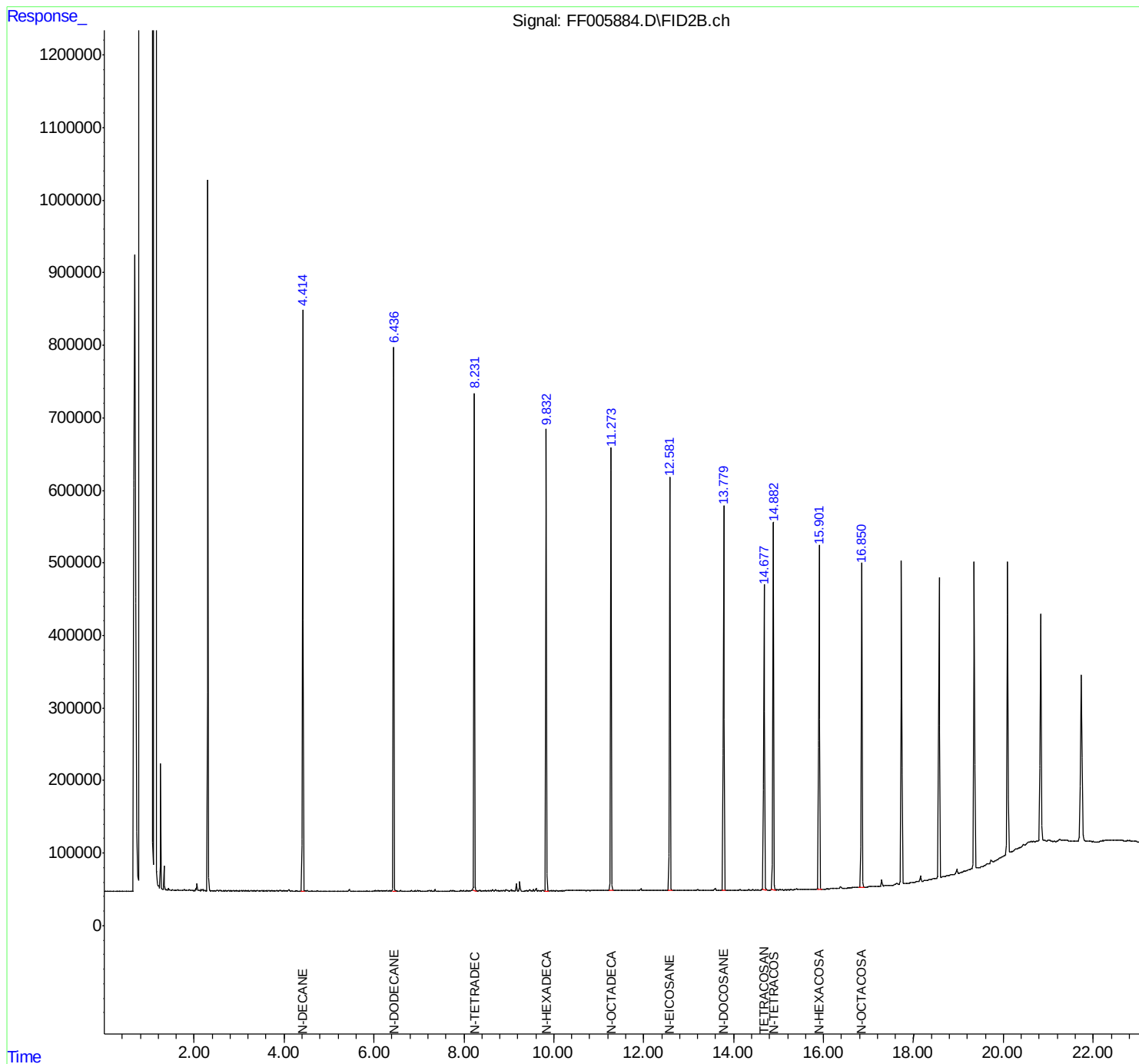
(f)=RT Delta > 1/2 Window

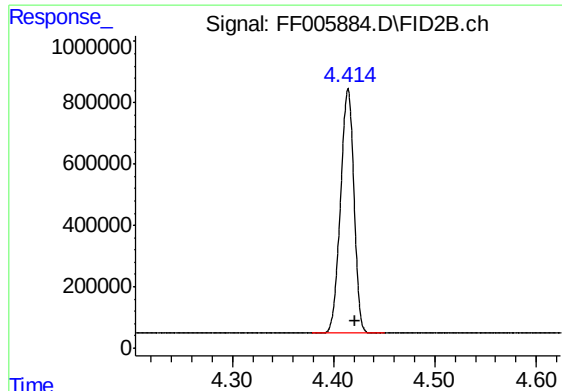
(m)=manual int.

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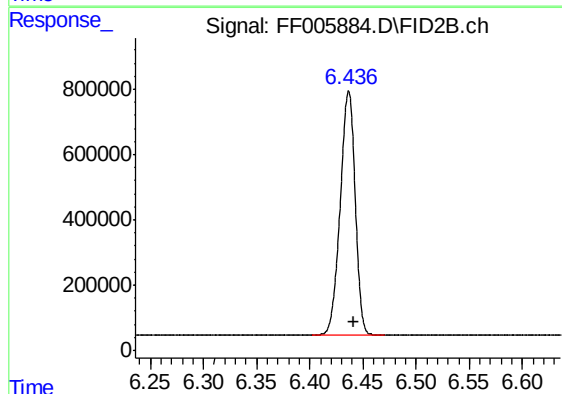
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





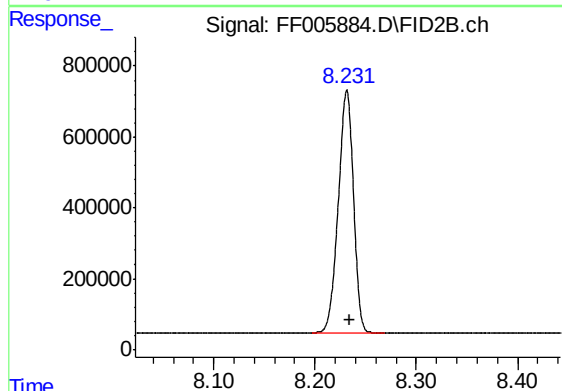
#2 N-DECANE

R.T.: 4.414 min
Delta R.T.: -0.007 min
Response: 7369730
Conc: 47.46 ug/ml



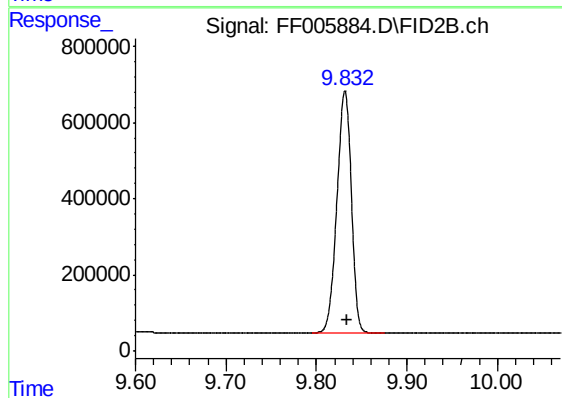
#3 N-DODECANE

R.T.: 6.437 min
Delta R.T.: -0.005 min
Response: 7291144
Conc: 46.30 ug/ml



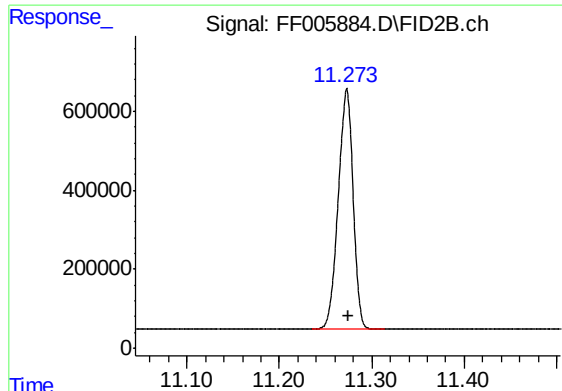
#4 N-TETRADECANE

R.T.: 8.232 min
Delta R.T.: -0.003 min
Response: 7110935
Conc: 45.25 ug/ml



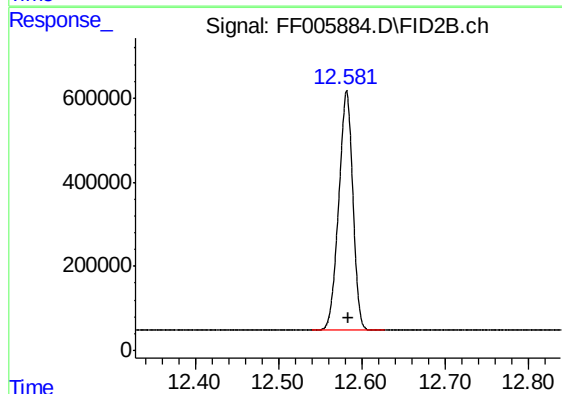
#5 N-HEXADECANE

R.T.: 9.832 min
Delta R.T.: -0.002 min
Response: 7017426
Conc: 44.52 ug/ml



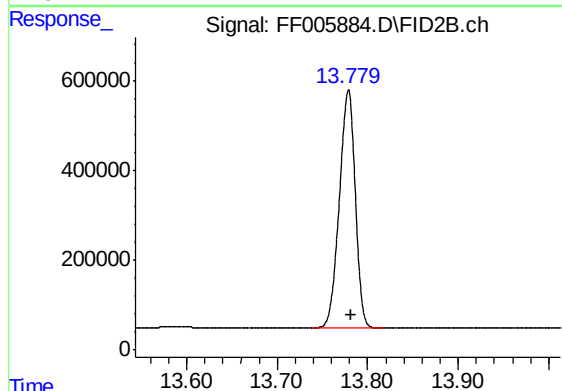
#6 N-OCTADECANE

R.T.: 11.273 min
Delta R.T.: -0.002 min
Response: 6782337
Conc: 43.71 ug/ml



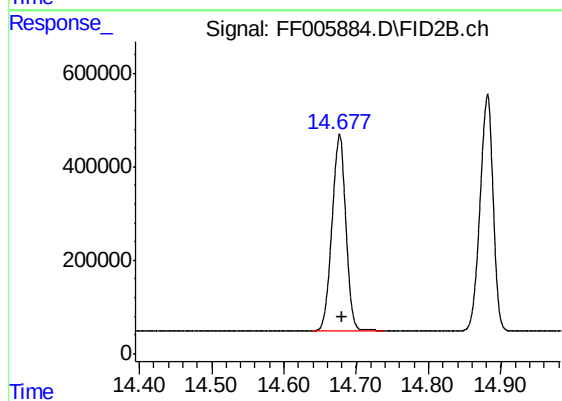
#7 N-EICOSANE

R.T.: 12.582 min
Delta R.T.: -0.003 min
Response: 6669165
Conc: 43.07 ug/ml



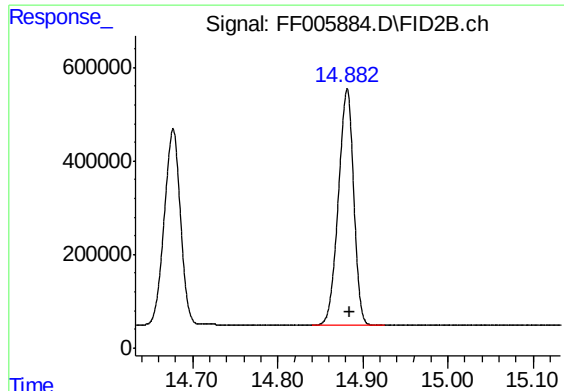
#8 N-DOCOSANE

R.T.: 13.779 min
Delta R.T.: -0.003 min
Response: 6453760
Conc: 42.52 ug/ml



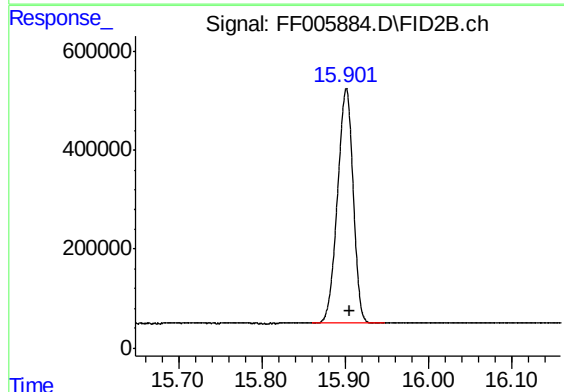
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.677 min
Delta R.T.: -0.004 min
Response: 5550960
Conc: 42.69 ug/ml m



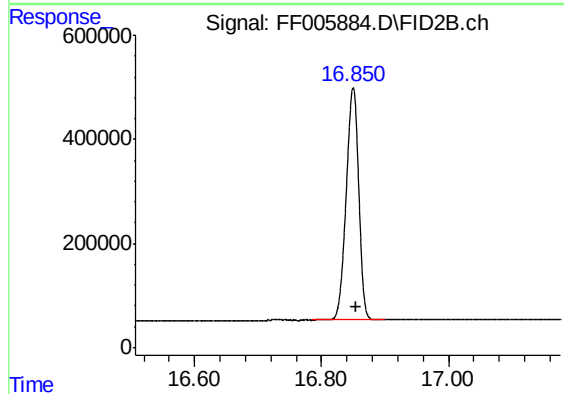
#10 N-TETRACOSANE

R.T.: 14.882 min
Delta R.T.: -0.003 min
Response: 6308402
Conc: 42.40 ug/ml



#11 N-HEXACOSANE

R.T.: 15.901 min
Delta R.T.: -0.004 min
Response: 6186631
Conc: 42.41 ug/ml



#12 N-OCTACOSANE

R.T.: 16.850 min
Delta R.T.: -0.005 min
Response: 6088231
Conc: 42.75 ug/ml