

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042919\
 Data File : FF004383.D
 Signal(s) : FID2B.ch
 Acq On : 29 Apr 2019 15:51
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 30 00:45:56 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...	14.527	6412207	49.325 ug/ml
Target Compounds			
2) N-DECANE	4.272	7639370	56.449 ug/ml
3) N-DODECANE	6.291	7832012	55.824 ug/ml
4) N-TETRADECANE	8.081	7885002	55.454 ug/ml
5) N-HEXADECANE	9.679	7903834	53.403 ug/ml
6) N-OCTADECANE	11.120	7835905	52.032 ug/ml
7) N-EICOSANE	12.430	7644147	50.866 ug/ml
8) N-DOCOSANE	13.627	7432222	49.654 ug/ml
10) N-TETRACOSANE	14.731	7263491	49.311 ug/ml
11) N-HEXACOSANE	15.752	7133173	49.136 ug/ml
12) N-OCTACOSANE	16.703	7174351	49.895 ug/ml

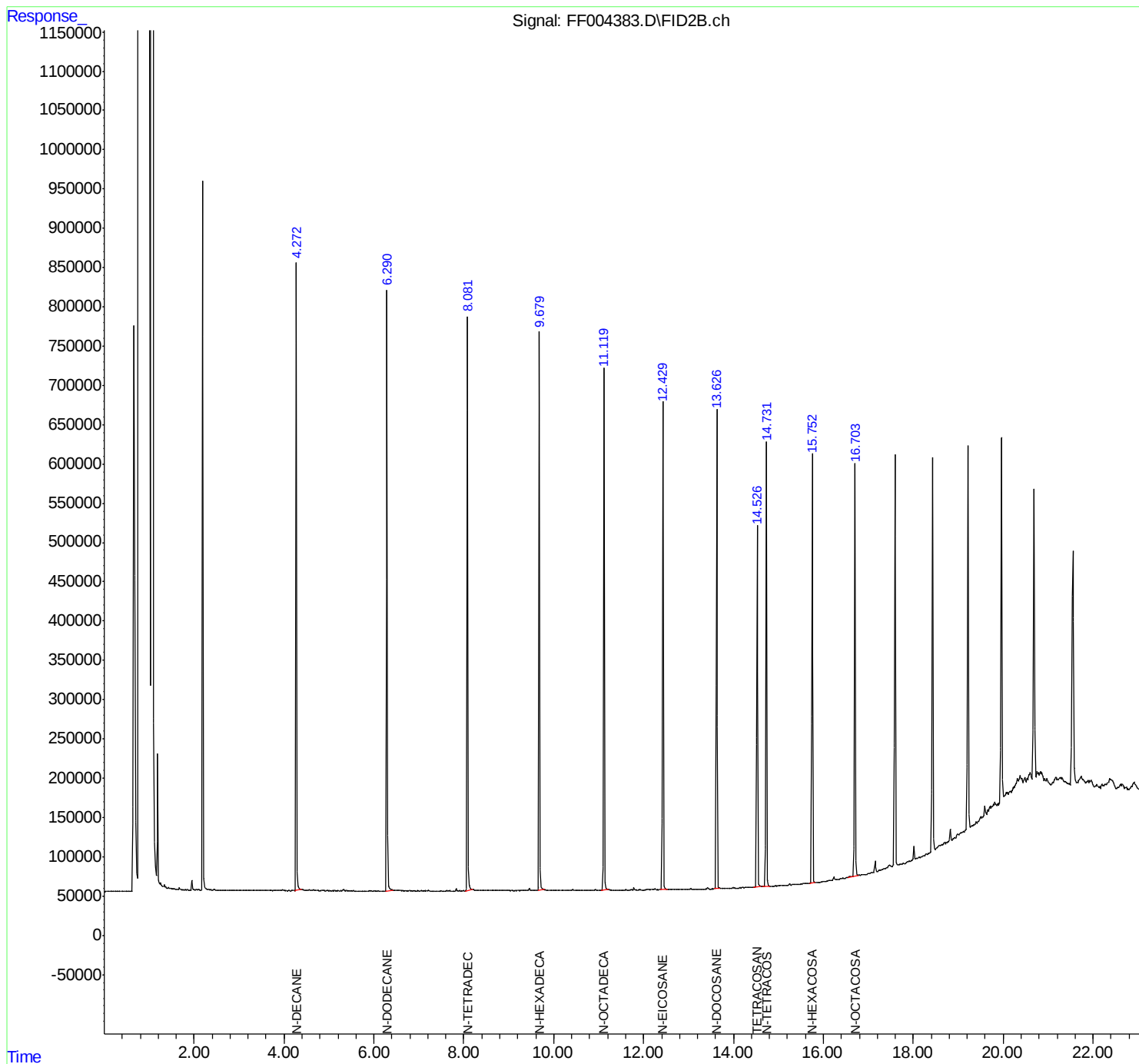
(f)=RT Delta > 1/2 Window

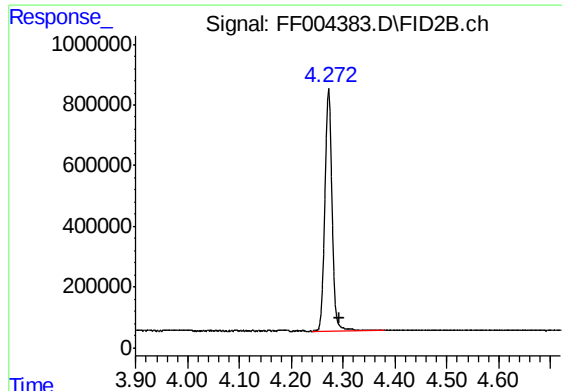
(m)=manual int.

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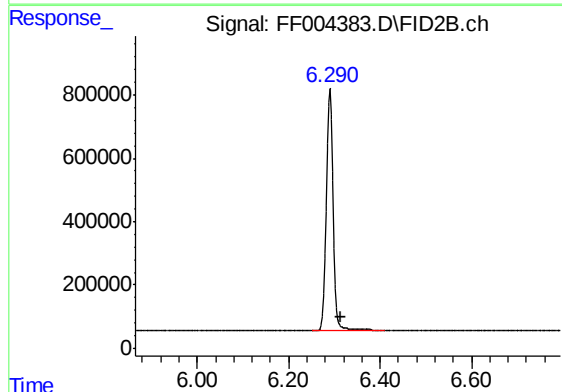
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





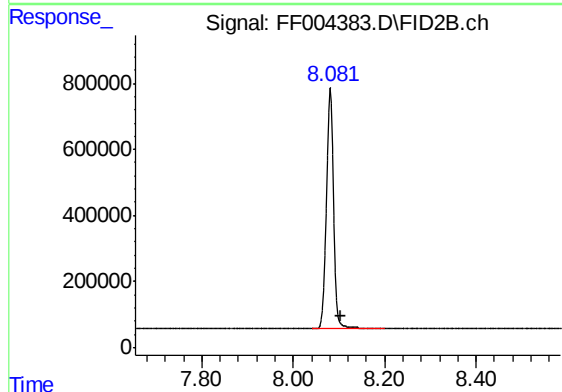
#2 N-DECANE

R.T.: 4.272 min
Delta R.T.: -0.022 min
Response: 7639370
Conc: 56.45 ug/ml



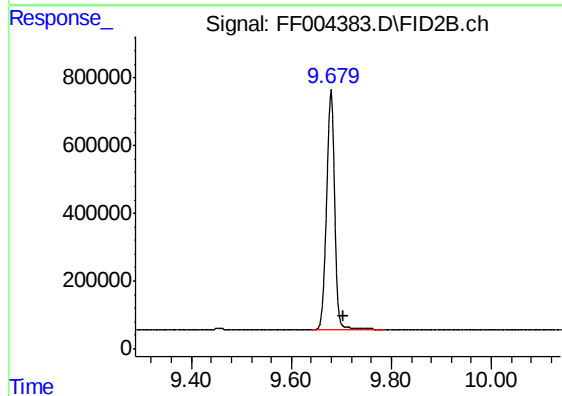
#3 N-DODECANE

R.T.: 6.291 min
Delta R.T.: -0.023 min
Response: 7832012
Conc: 55.82 ug/ml



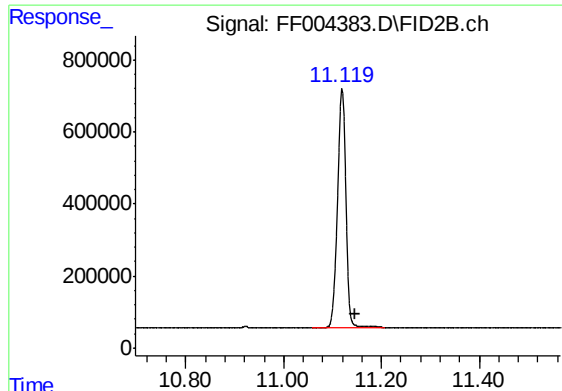
#4 N-TETRADECANE

R.T.: 8.081 min
Delta R.T.: -0.024 min
Response: 7885002
Conc: 55.45 ug/ml



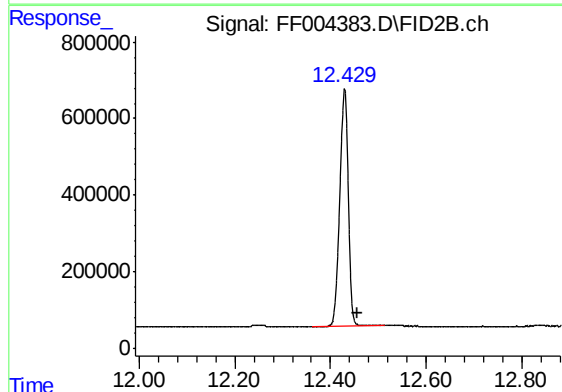
#5 N-HEXADECANE

R.T.: 9.679 min
Delta R.T.: -0.025 min
Response: 7903834
Conc: 53.40 ug/ml



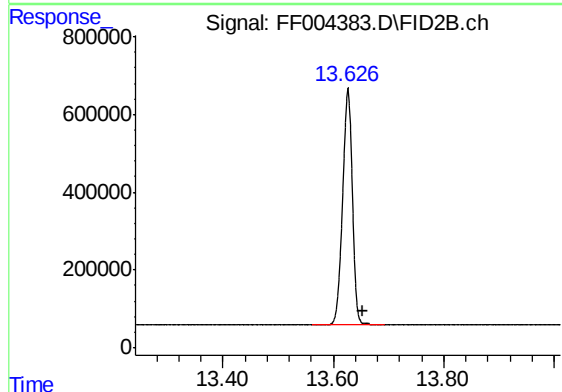
#6 N-OCTADECANE

R.T.: 11.120 min
Delta R.T.: -0.027 min
Response: 7835905
Conc: 52.03 ug/ml



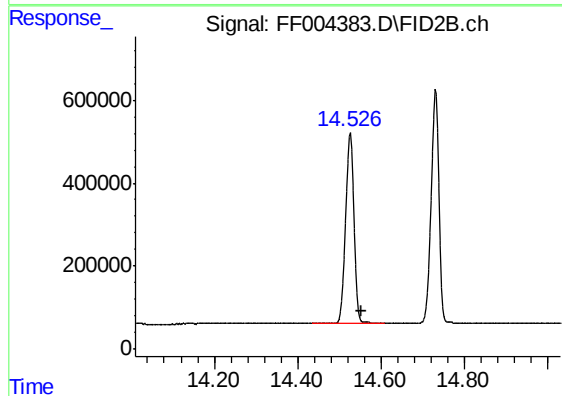
#7 N-EICOSANE

R.T.: 12.430 min
Delta R.T.: -0.026 min
Response: 7644147
Conc: 50.87 ug/ml



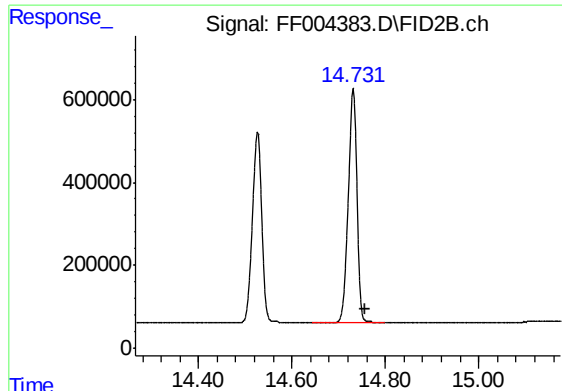
#8 N-DOCOSANE

R.T.: 13.627 min
Delta R.T.: -0.027 min
Response: 7432222
Conc: 49.65 ug/ml



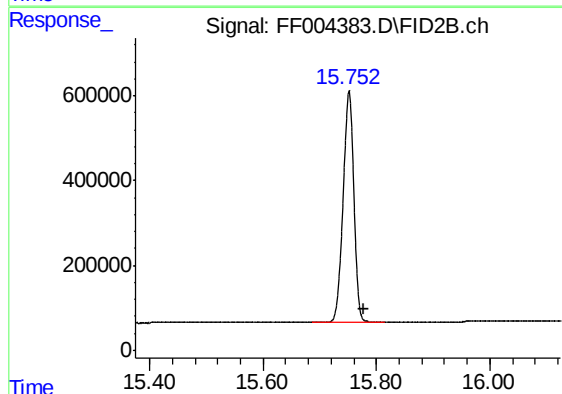
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.527 min
Delta R.T.: -0.027 min
Response: 6412207
Conc: 49.32 ug/ml



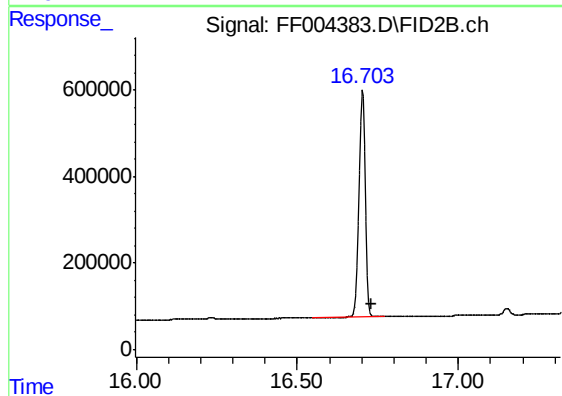
#10 N-TETRACOSANE

R.T.: 14.731 min
Delta R.T.: -0.027 min
Response: 7263491
Conc: 49.31 ug/ml



#11 N-HEXACOSANE

R.T.: 15.752 min
Delta R.T.: -0.026 min
Response: 7133173
Conc: 49.14 ug/ml



#12 N-OCTACOSANE

R.T.: 16.703 min
Delta R.T.: -0.027 min
Response: 7174351
Conc: 49.89 ug/ml