

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040720\
 Data File : FF006775.D
 Signal(s) : FID2B.ch
 Acq On : 07 Apr 2020 10:43
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 08 02:06:53 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...	14.581	5466901	42.477 ug/ml
Target Compounds			
2) N-DECANE	4.350	6963805	50.592 ug/ml
3) N-DODECANE	6.365	7025309	49.810 ug/ml
4) N-TETRADECANE	8.155	6942065	48.540 ug/ml
5) N-HEXADECANE	9.750	6974852	47.582 ug/ml
6) N-OCTADECANE	11.187	6857837	46.410 ug/ml
7) N-EICOSANE	12.492	6695518	45.049 ug/ml
8) N-DOCOSANE	13.685	6512573	43.850 ug/ml
10) N-TETRACOSANE	14.783	6315056	42.729 ug/ml
11) N-HEXACOSANE	15.800	6111898	42.175 ug/ml
12) N-OCTACOSANE	16.746	6071745	42.393 ug/ml

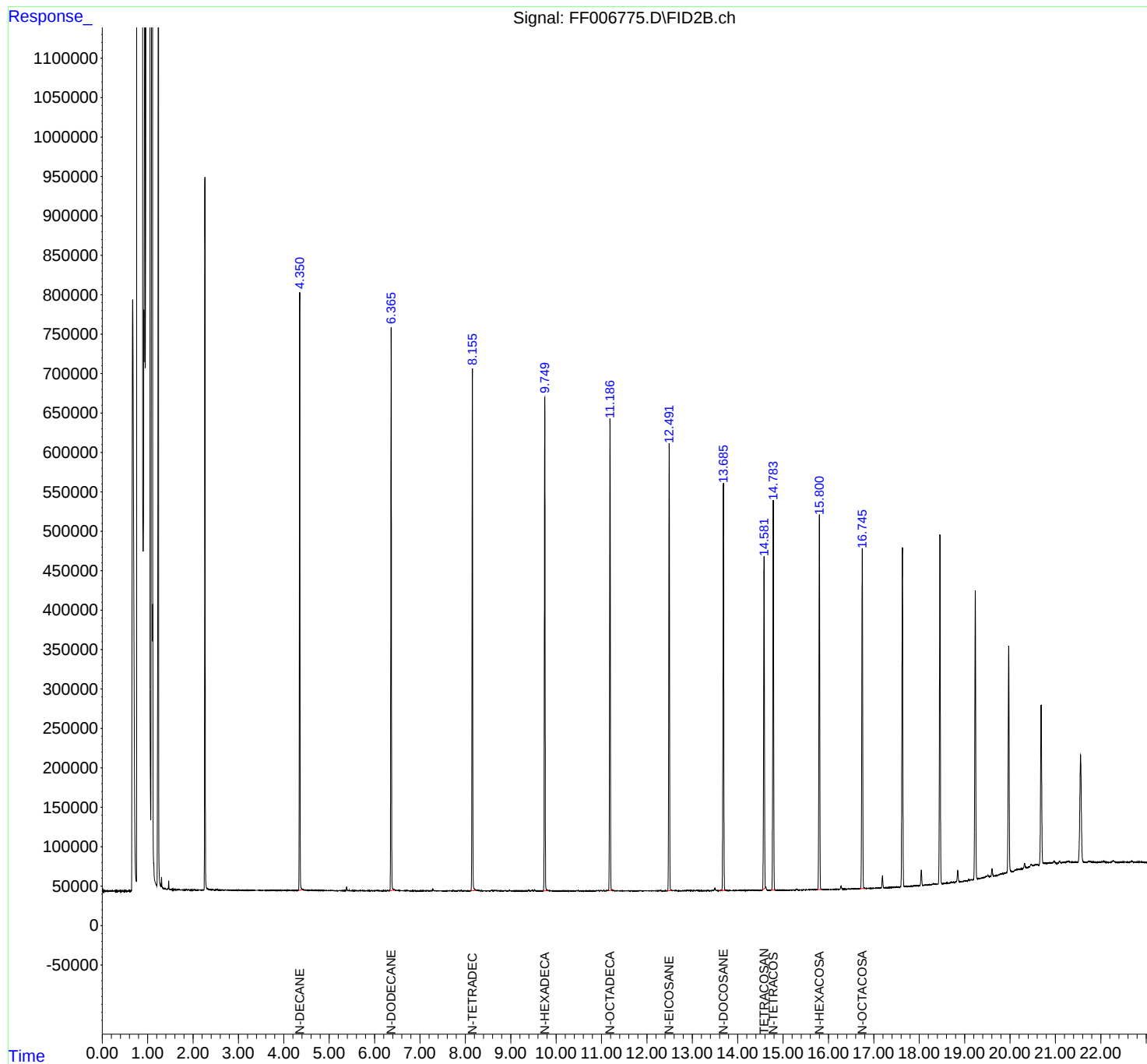
(f)=RT Delta > 1/2 Window

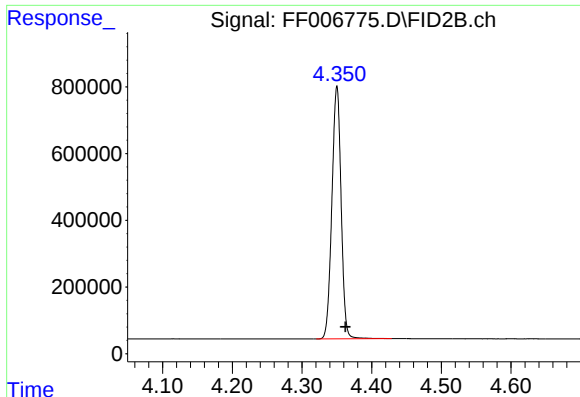
(m)=manual int.

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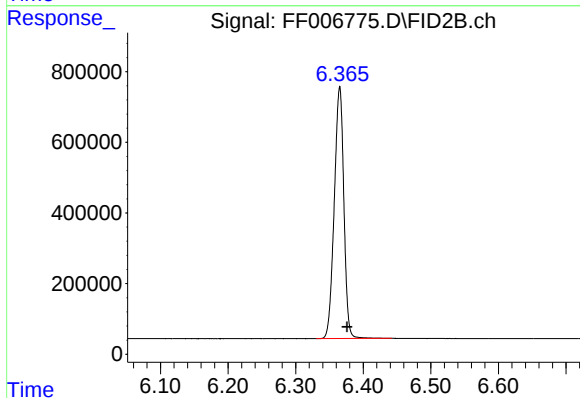
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





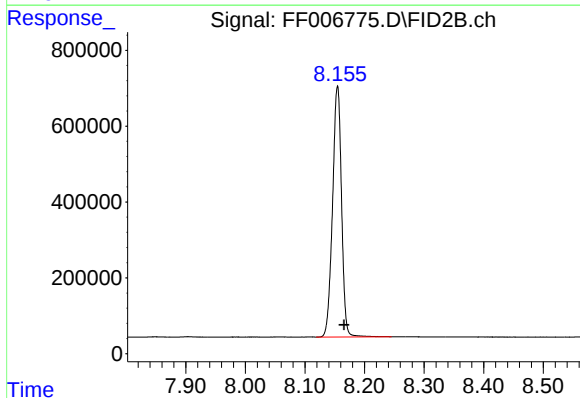
#2 N-DECANE

R.T.: 4.350 min
Delta R.T.: -0.012 min
Response: 6963805
Conc: 50.59 ug/ml



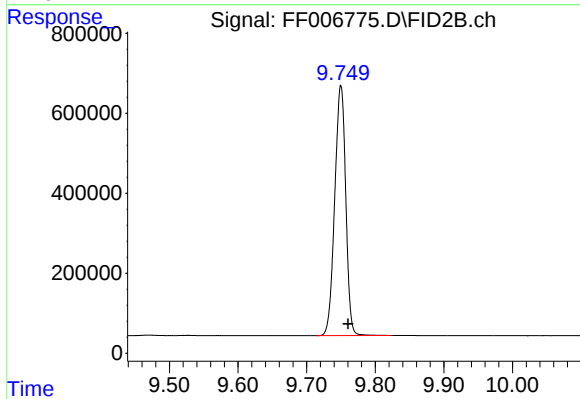
#3 N-DODECANE

R.T.: 6.365 min
Delta R.T.: -0.011 min
Response: 7025309
Conc: 49.81 ug/ml



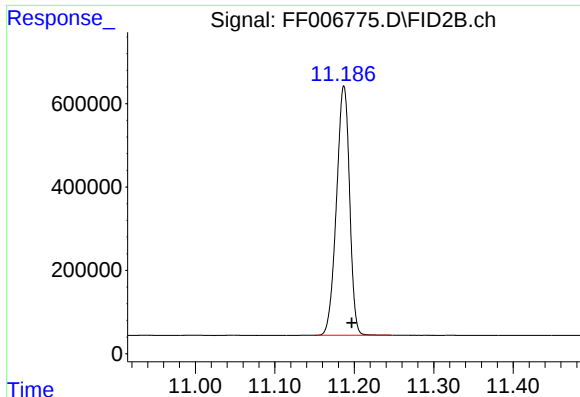
#4 N-TETRADECANE

R.T.: 8.155 min
Delta R.T.: -0.011 min
Response: 6942065
Conc: 48.54 ug/ml



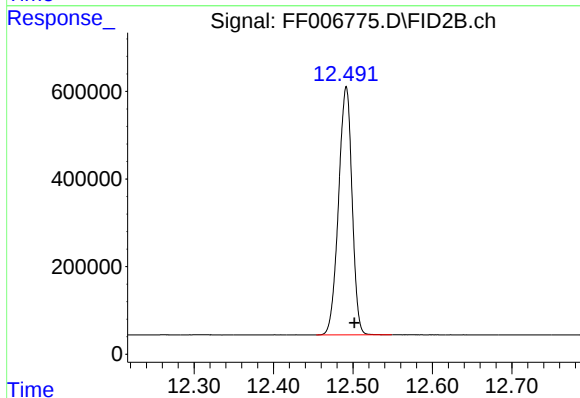
#5 N-HEXADECANE

R.T.: 9.750 min
Delta R.T.: -0.010 min
Response: 6974852
Conc: 47.58 ug/ml



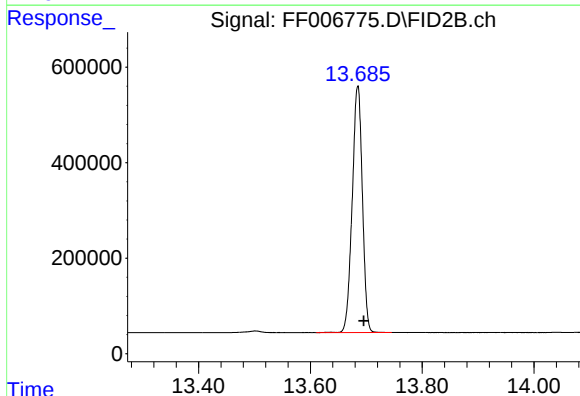
#6 N-OCTADECANE

R.T.: 11.187 min
Delta R.T.: -0.010 min
Response: 6857837
Conc: 46.41 ug/ml



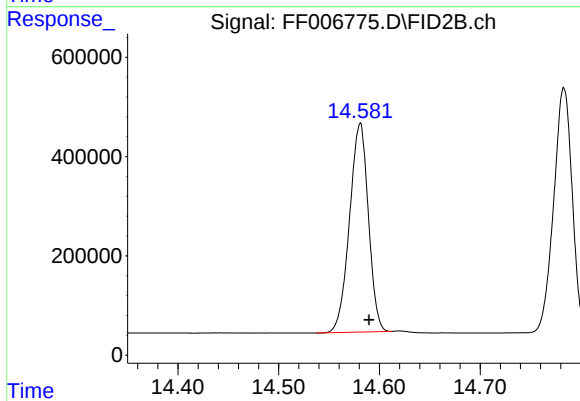
#7 N-EICOSANE

R.T.: 12.492 min
Delta R.T.: -0.010 min
Response: 6695518
Conc: 45.05 ug/ml



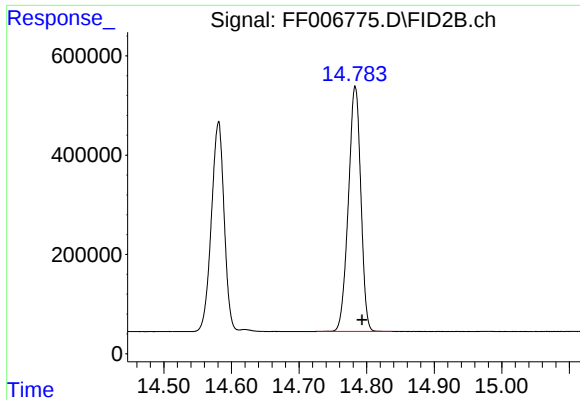
#8 N-DOCOSANE

R.T.: 13.685 min
Delta R.T.: -0.010 min
Response: 6512573
Conc: 43.85 ug/ml



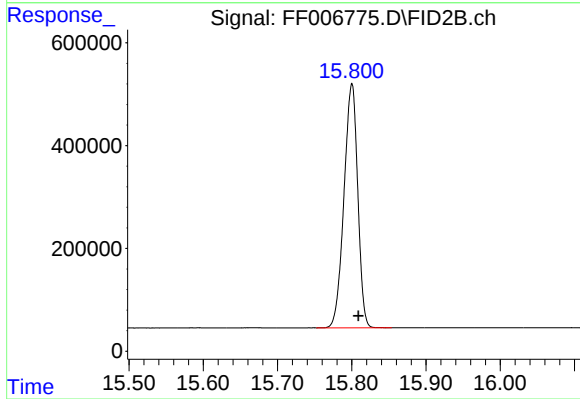
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.581 min
Delta R.T.: -0.009 min
Response: 5466901
Conc: 42.48 ug/ml



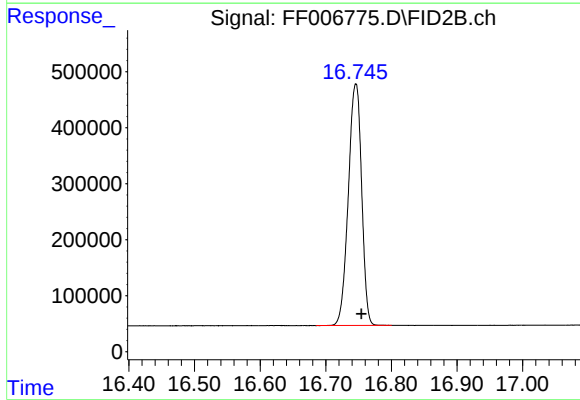
#10 N-TETRACOSANE

R.T.: 14.783 min
Delta R.T.: -0.010 min
Response: 6315056
Conc: 42.73 ug/ml



#11 N-HEXACOSANE

R.T.: 15.800 min
Delta R.T.: -0.009 min
Response: 6111898
Conc: 42.18 ug/ml



#12 N-OCTACOSANE

R.T.: 16.746 min
Delta R.T.: -0.009 min
Response: 6071745
Conc: 42.39 ug/ml