

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040519\
 Data File : FF0404124.D
 Signal(s) : FID2B.ch
 Acq On : 05 Apr 2019 09:46
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 05 23:20:20 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...	14.542	6539696	50.306 ug/ml
Target Compounds			
2) N-DECANE	4.284	8219126	60.733 ug/ml
3) N-DODECANE	6.304	8244937	58.767 ug/ml
4) N-TETRADECANE	8.096	8179677	57.527 ug/ml
5) N-HEXADECANE	9.695	8105966	54.768 ug/ml
6) N-OCTADECANE	11.136	8001995	53.135 ug/ml
7) N-EICOSANE	12.445	7789418	51.833 ug/ml
8) N-DOCOSANE	13.643	7568069	50.562 ug/ml
10) N-TETRACOSANE	14.746	7369784	50.033 ug/ml
11) N-HEXACOSANE	15.766	7215062	49.700 ug/ml
12) N-OCTACOSANE	16.717	7207207	50.123 ug/ml

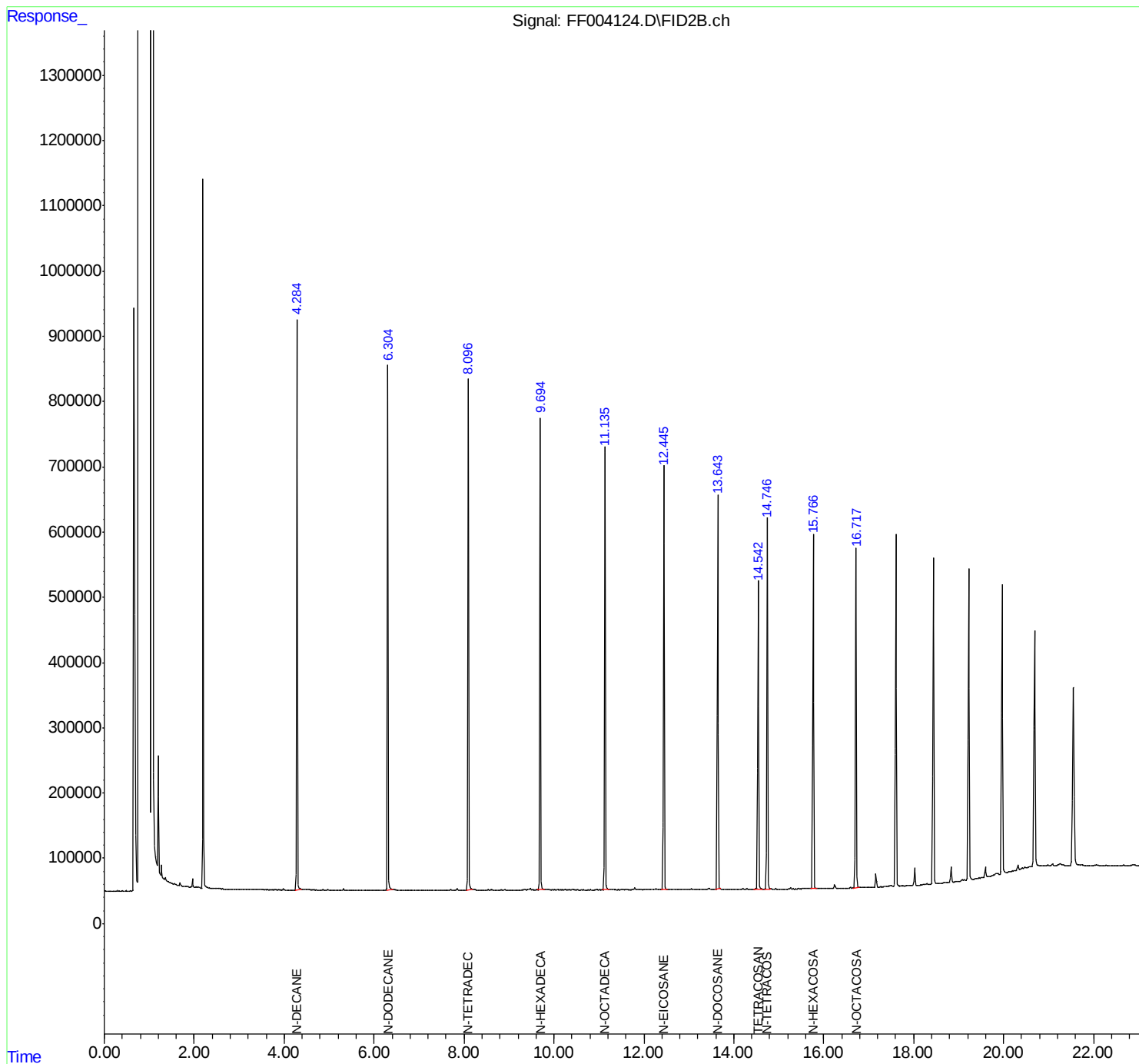
(f)=RT Delta > 1/2 Window

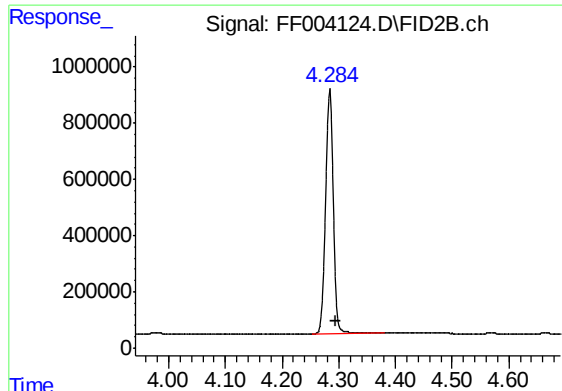
(m)=manual int.

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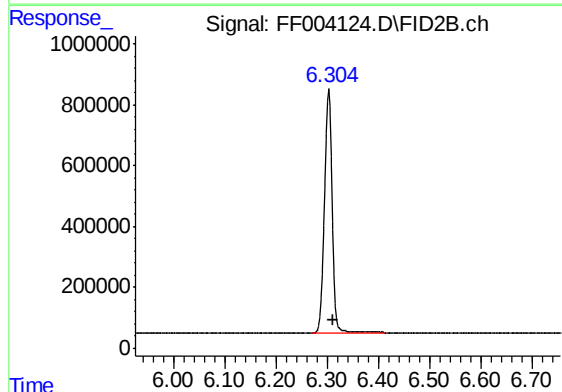
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





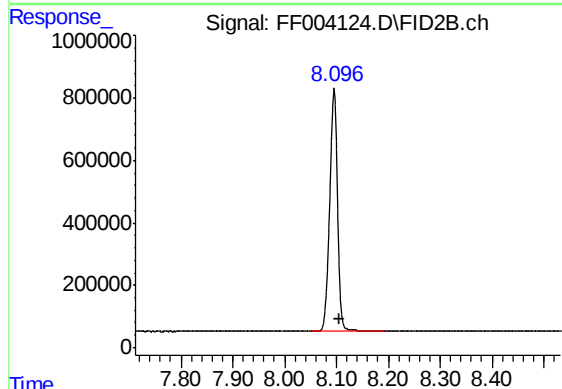
#2 N-DECANE

R.T.: 4.284 min
Delta R.T.: -0.010 min
Response: 8219126
Conc: 60.73 ug/ml



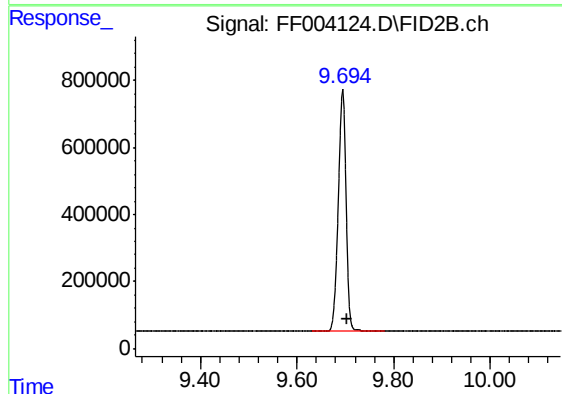
#3 N-DODECANE

R.T.: 6.304 min
Delta R.T.: -0.010 min
Response: 8244937
Conc: 58.77 ug/ml



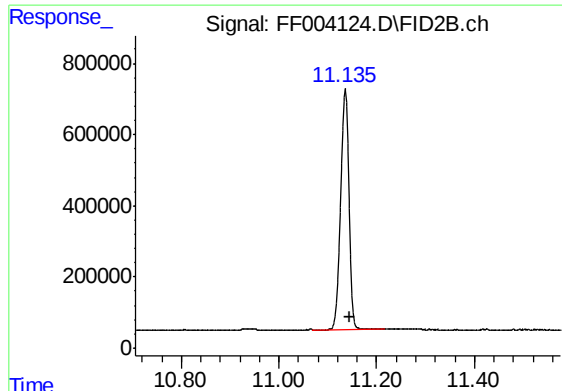
#4 N-TETRADECANE

R.T.: 8.096 min
Delta R.T.: -0.010 min
Response: 8179677
Conc: 57.53 ug/ml



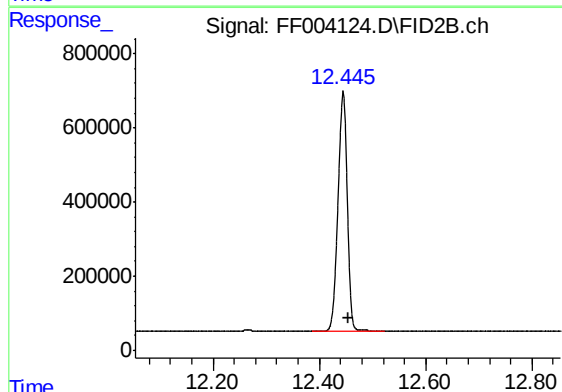
#5 N-HEXADECANE

R.T.: 9.695 min
Delta R.T.: -0.010 min
Response: 8105966
Conc: 54.77 ug/ml



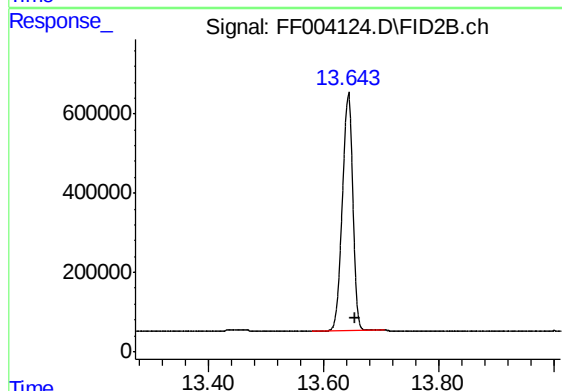
#6 N-OCTADECANE

R.T.: 11.136 min
Delta R.T.: -0.010 min
Response: 8001995
Conc: 53.13 ug/ml



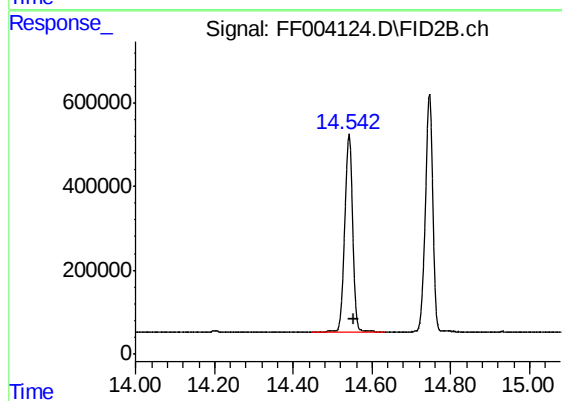
#7 N-EICOSANE

R.T.: 12.445 min
Delta R.T.: -0.011 min
Response: 7789418
Conc: 51.83 ug/ml



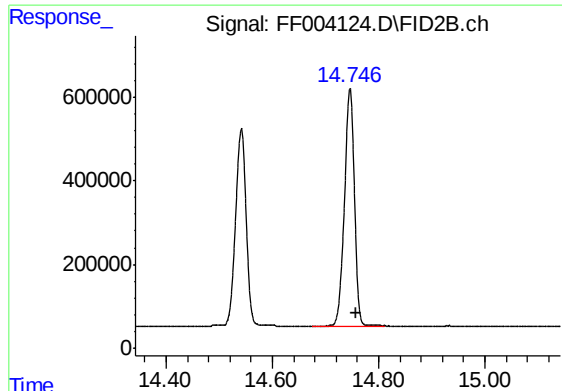
#8 N-DOCOSANE

R.T.: 13.643 min
Delta R.T.: -0.011 min
Response: 7568069
Conc: 50.56 ug/ml



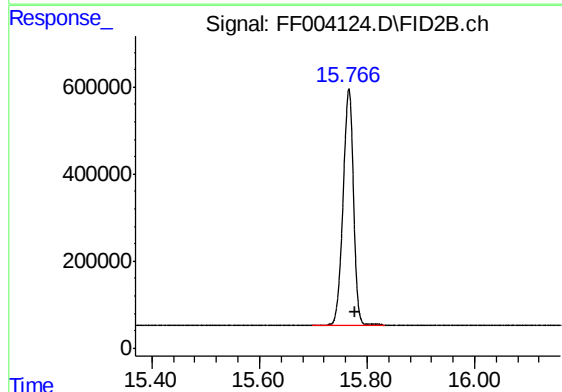
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.542 min
Delta R.T.: -0.012 min
Response: 6539696
Conc: 50.31 ug/ml



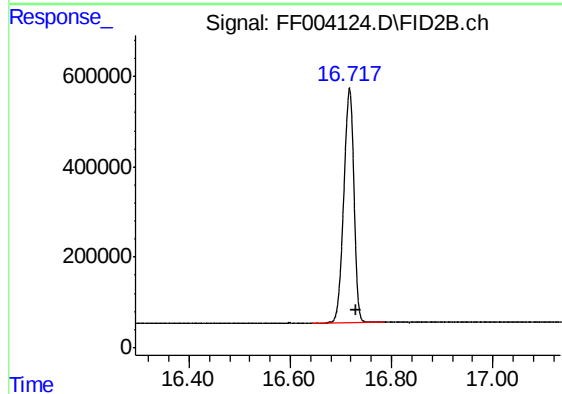
#10 N-TETRACOSANE

R.T.: 14.746 min
Delta R.T.: -0.012 min
Response: 7369784
Conc: 50.03 ug/ml



#11 N-HEXACOSANE

R.T.: 15.766 min
Delta R.T.: -0.012 min
Response: 7215062
Conc: 49.70 ug/ml



#12 N-OCTACOSANE

R.T.: 16.717 min
Delta R.T.: -0.013 min
Response: 7207207
Conc: 50.12 ug/ml