

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011419\
 Data File : FF003246.D
 Signal(s) : FID2B.ch
 Acq On : 14 Jan 2019 17:15
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 14 21:34:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Quant Title :
 QLast Update : Fri Jan 04 16:10:51 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...	14.612	7291921	54.849 ug/ml
Target Compounds			
2) N-DECANE	4.353	9944444	66.222 ug/ml
3) N-DODECANE	6.371	9787973	64.677 ug/ml
4) N-TETRADECANE	8.162	9545490	62.613 ug/ml
5) N-HEXADECANE	9.761	9316420	60.771 ug/ml
6) N-OCTADECANE	11.202	9039561	58.771 ug/ml
7) N-EICOSANE	12.513	8662452	56.888 ug/ml
8) N-DOCOSANE	13.711	8344544	55.350 ug/ml
10) N-TETRACOSANE	14.816	8100324	54.363 ug/ml
11) N-HEXACOSANE	15.839	7969778	54.168 ug/ml
12) N-OCTACOSANE	16.792	8053858	55.338 ug/ml

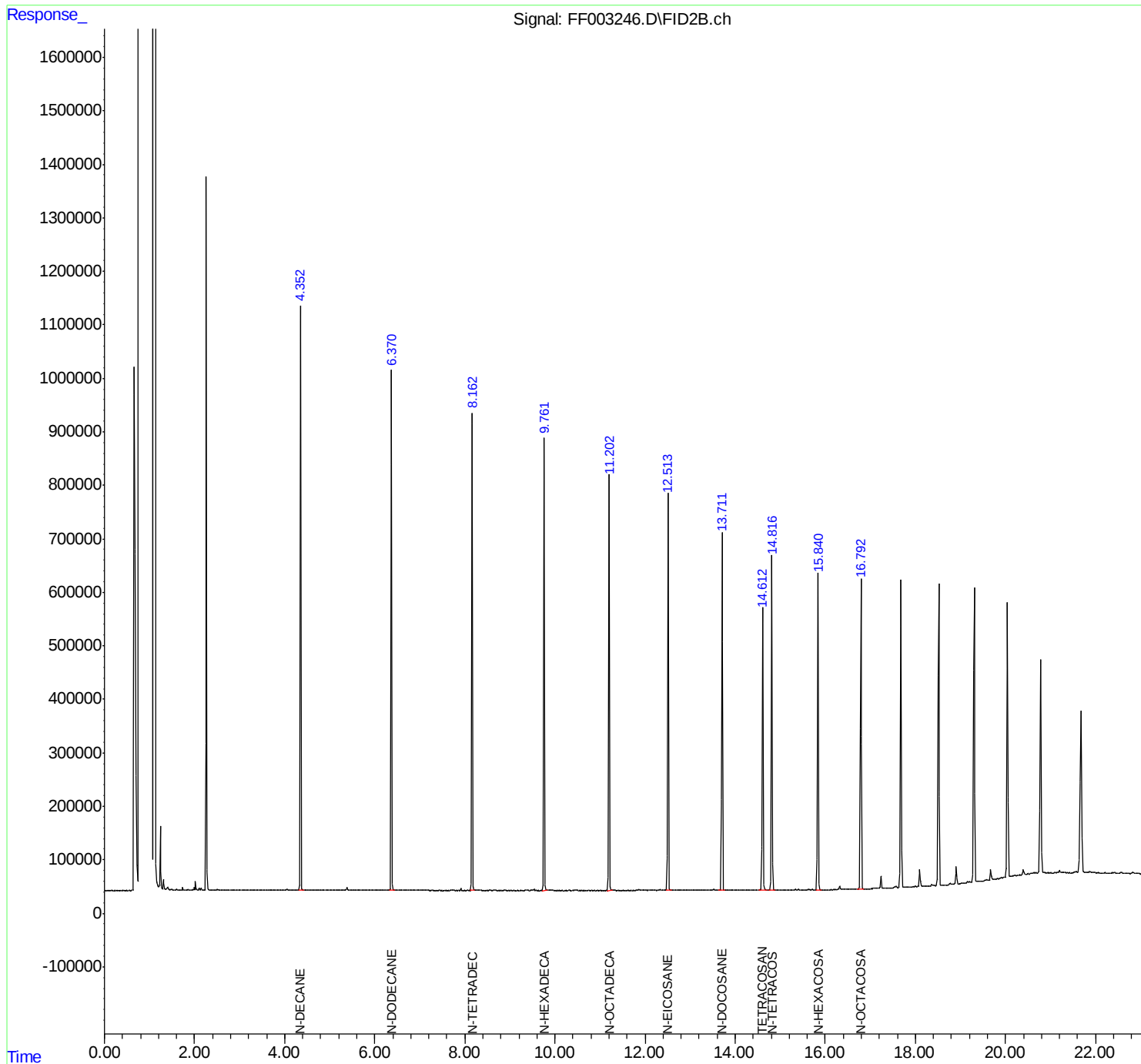
(f)=RT Delta > 1/2 Window

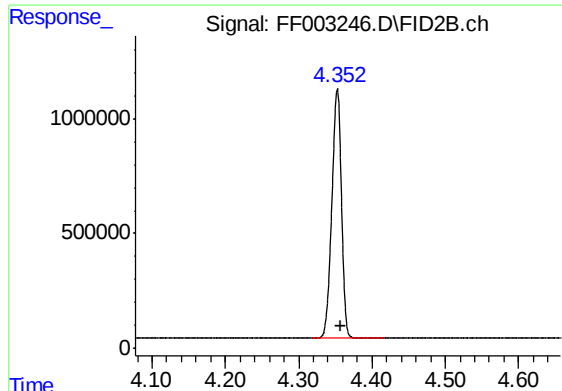
(m)=manual int.

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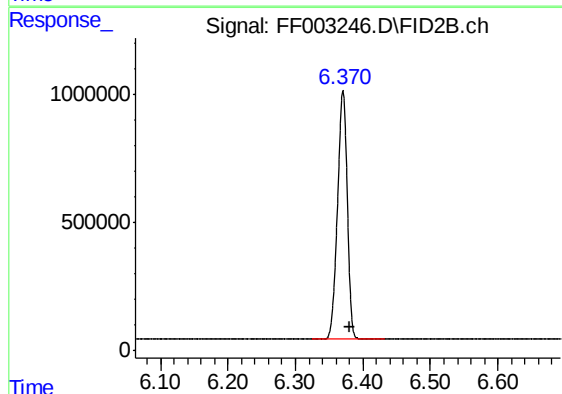
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Signal Phase : Rxi-1ms
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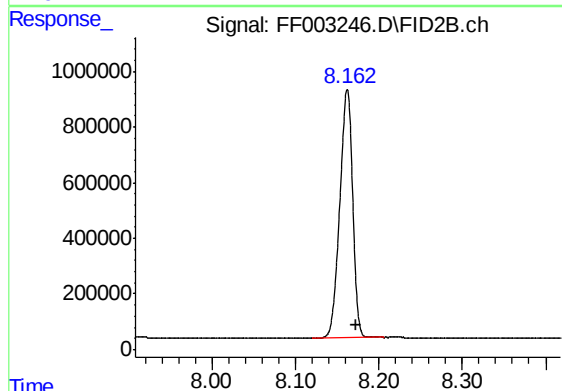
#2 N-DECANE

R.T.: 4.353 min
Delta R.T.: -0.005 min
Response: 9944444
Conc: 66.22 ug/ml



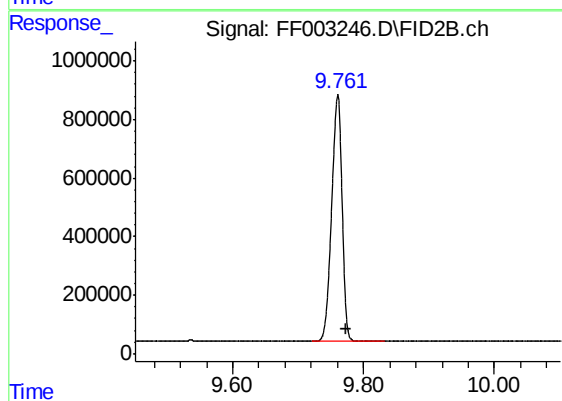
#3 N-DODECANE

R.T.: 6.371 min
Delta R.T.: -0.009 min
Response: 9787973
Conc: 64.68 ug/ml



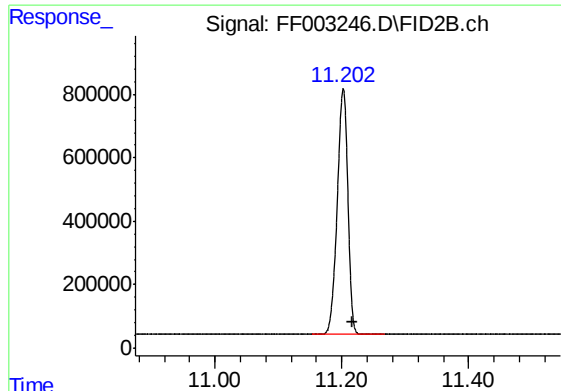
#4 N-TETRADECANE

R.T.: 8.162 min
Delta R.T.: -0.011 min
Response: 9545490
Conc: 62.61 ug/ml



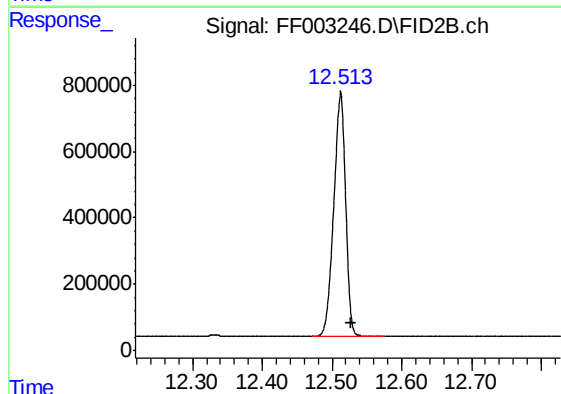
#5 N-HEXADECANE

R.T.: 9.761 min
Delta R.T.: -0.013 min
Response: 9316420
Conc: 60.77 ug/ml



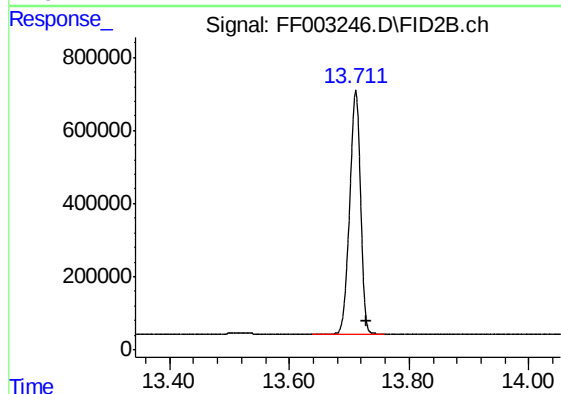
#6 N-OCTADECANE

R.T.: 11.202 min
Delta R.T.: -0.014 min
Response: 9039561
Conc: 58.77 ug/ml



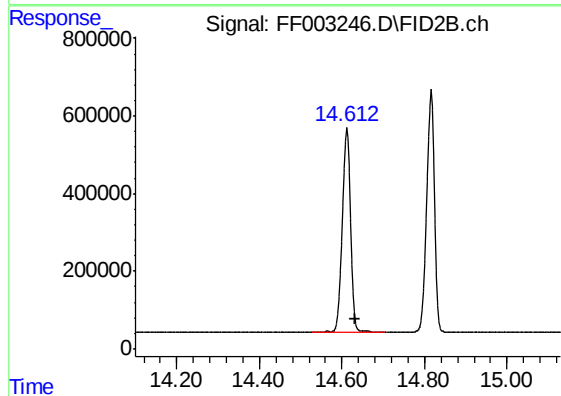
#7 N-EICOSANE

R.T.: 12.513 min
Delta R.T.: -0.015 min
Response: 8662452
Conc: 56.89 ug/ml



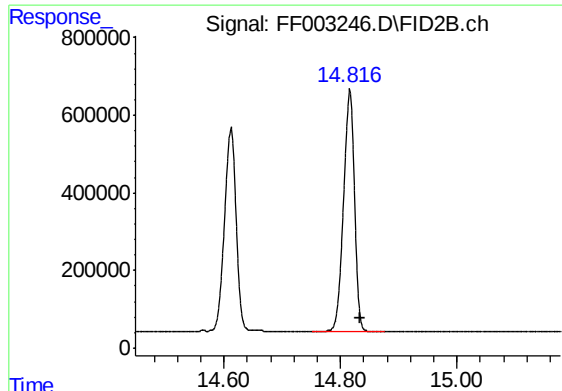
#8 N-DOCOSANE

R.T.: 13.711 min
Delta R.T.: -0.018 min
Response: 8344544
Conc: 55.35 ug/ml



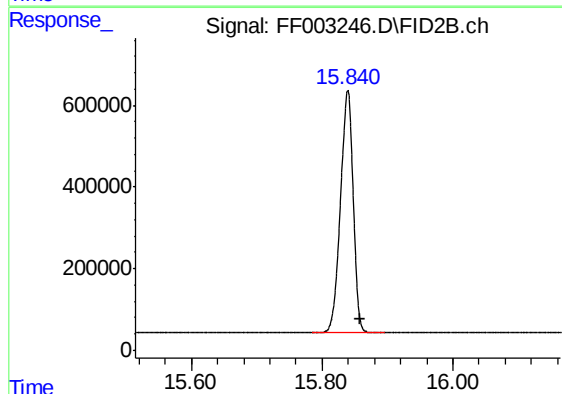
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.612 min
Delta R.T.: -0.018 min
Response: 7291921
Conc: 54.85 ug/ml



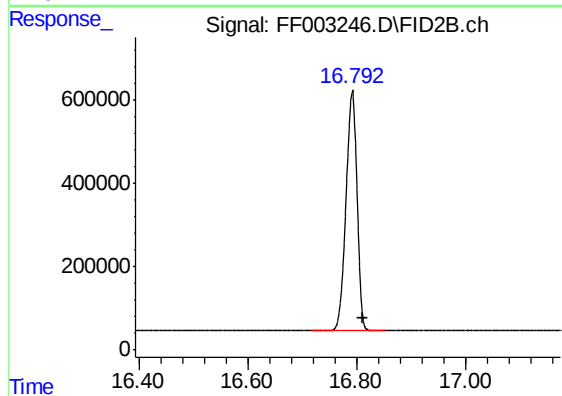
#10 N-TETRACOSANE

R.T.: 14.816 min
Delta R.T.: -0.019 min
Response: 8100324
Conc: 54.36 ug/ml



#11 N-HEXACOSANE

R.T.: 15.839 min
Delta R.T.: -0.018 min
Response: 7969778
Conc: 54.17 ug/ml



#12 N-OCTACOSANE

R.T.: 16.792 min
Delta R.T.: -0.020 min
Response: 8053858
Conc: 55.34 ug/ml