

Data Path : P:\HPCHEM1\FID_E\Data\FE020818\
 Data File : FE026163.D
 Signal(s) : FID1B.CH
 Acq On : 08 Feb 2018 11:40
 Operator : UA/AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 09 08:42:19 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Tue Jan 30 11:45:47 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.745	7248326	45.698 ug/ml
Target Compounds			
2) N-DECANE	4.500	9037501	57.188 ug/ml
3) N-DODECANE	6.515	9780809	57.204 ug/ml
4) N-TETRADECANE	8.308	10125922	54.030 ug/ml
5) N-HEXADECANE	9.907	9791220	49.307 ug/ml
6) N-OCTADECANE	11.346	9226166	43.715 ug/ml
7) N-EICOSANE	12.652	8535453	41.319 ug/ml
8) N-DOCOSANE	13.849	8296713	42.424 ug/ml
10) N-TETRACOSANE	14.951	8402516	46.054 ug/ml
11) N-HEXACOSANE	15.969	8584772	52.444 ug/ml
12) N-OCTACOSANE	16.917	8687870	57.231 ug/ml

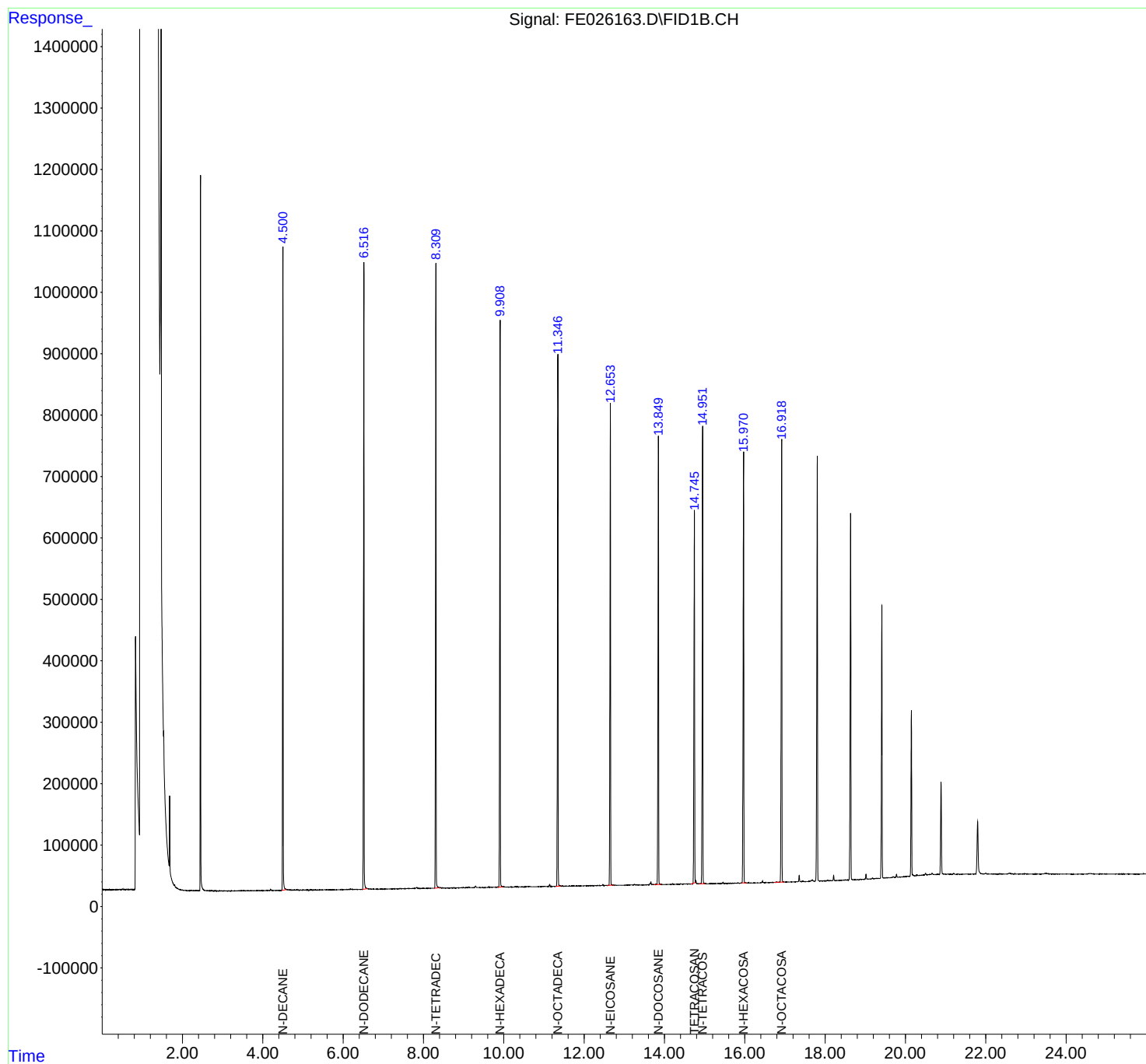
(f)=RT Delta > 1/2 Window

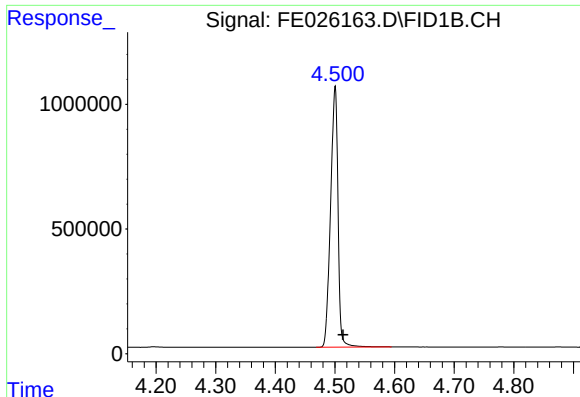
(m)=manual int.

Data Path : P:\HPCHEM1\FID_E\Data\FE020818\
Data File : FE026163.D
Signal(s) : FID1B.CH
Acq On : 08 Feb 2018 11:40
Operator : UA/AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 09 08:42:19 2018
Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
Quant Title :
QLast Update : Tue Jan 30 11:45:47 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

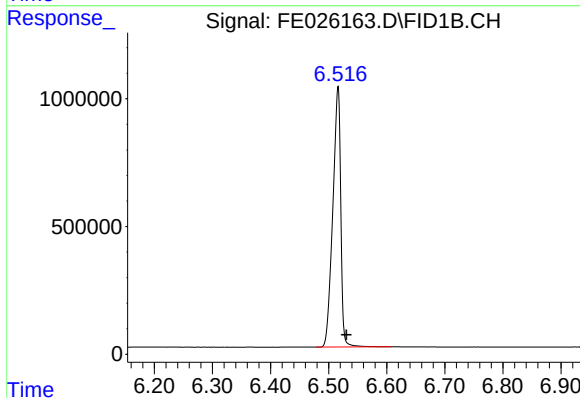
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





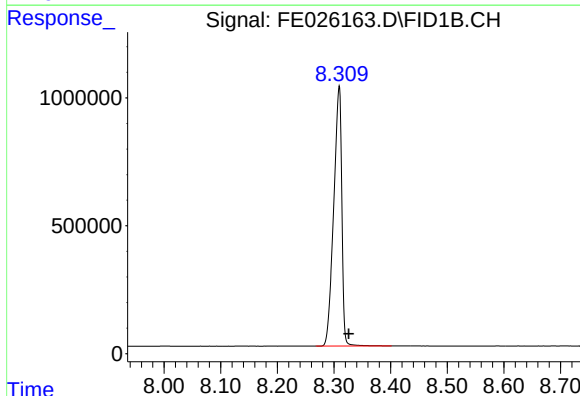
#2 N-DECANE

R.T.: 4.500 min
Delta R.T.: -0.014 min
Response: 9037501
Conc: 57.19 ug/ml



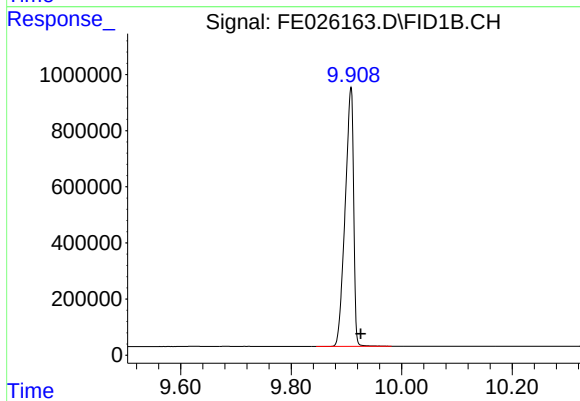
#3 N-DODECANE

R.T.: 6.515 min
Delta R.T.: -0.015 min
Response: 9780809
Conc: 57.20 ug/ml



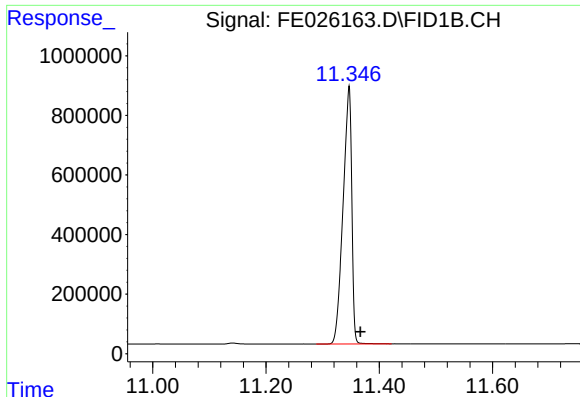
#4 N-TETRADECANE

R.T.: 8.308 min
Delta R.T.: -0.018 min
Response: 10125922
Conc: 54.03 ug/ml



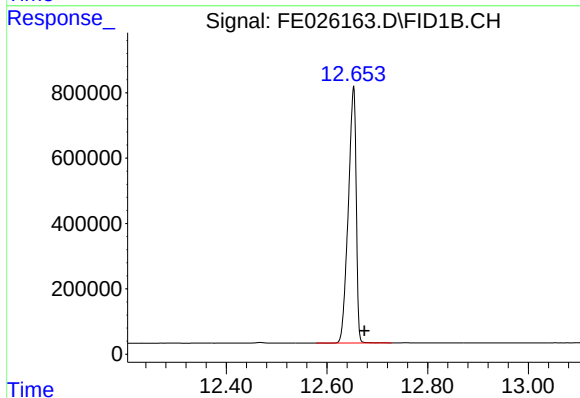
#5 N-HEXADECANE

R.T.: 9.907 min
Delta R.T.: -0.018 min
Response: 9791220
Conc: 49.31 ug/ml



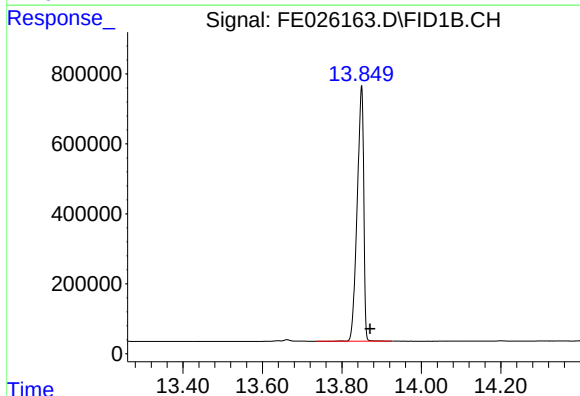
#6 N-OCTADECANE

R.T.: 11.346 min
Delta R.T.: -0.021 min
Response: 9226166
Conc: 43.72 ug/ml



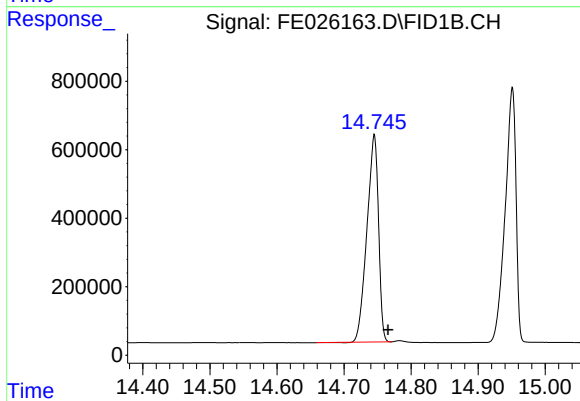
#7 N-EICOSANE

R.T.: 12.652 min
Delta R.T.: -0.022 min
Response: 8535453
Conc: 41.32 ug/ml



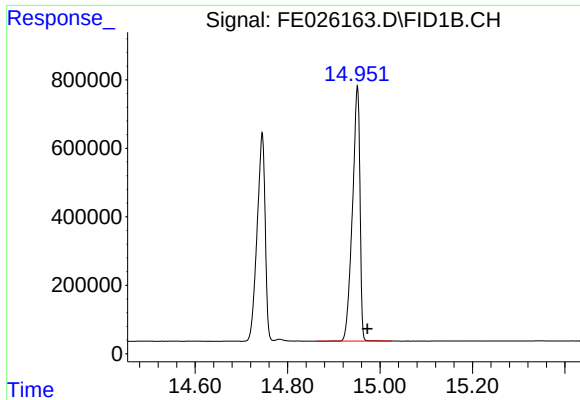
#8 N-DOCOSANE

R.T.: 13.849 min
Delta R.T.: -0.022 min
Response: 8296713
Conc: 42.42 ug/ml



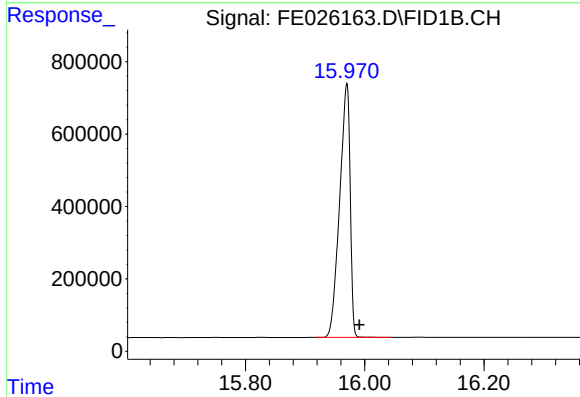
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.745 min
Delta R.T.: -0.021 min
Response: 7248326
Conc: 45.70 ug/ml



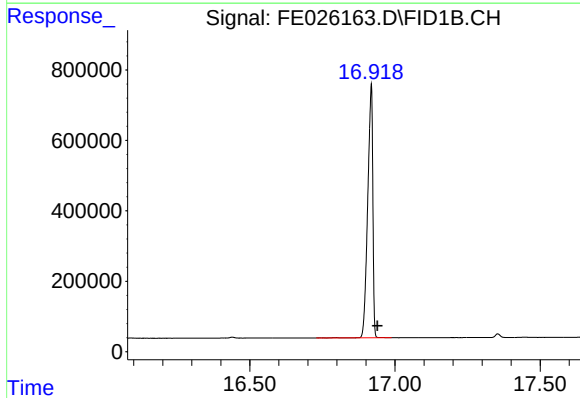
#10 N-TETRACOSANE

R.T.: 14.951 min
Delta R.T.: -0.022 min
Response: 8402516
Conc: 46.05 ug/ml



#11 N-HEXACOSANE

R.T.: 15.969 min
Delta R.T.: -0.022 min
Response: 8584772
Conc: 52.44 ug/ml



#12 N-OCTACOSANE

R.T.: 16.917 min
Delta R.T.: -0.022 min
Response: 8687870
Conc: 57.23 ug/ml