

Data Path : P:\HPCHEM1\FID_E\Data\FE020818\
 Data File : FE026177.D
 Signal(s) : FID1B.CH
 Acq On : 08 Feb 2018 19:54
 Operator : UA/AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 09 08:45:59 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...	14.747	7188025	45.317 ug/mlm
Target Compounds			
2) N-DECANE	4.501	9114178	57.673 ug/ml
3) N-DODECANE	6.515	9642494	56.395 ug/ml
4) N-TETRADECANE	8.308	9754326	52.047 ug/ml
5) N-HEXADECANE	9.907	9299074	46.829 ug/ml
6) N-OCTADECANE	11.345	8701095	41.228 ug/ml
7) N-EICOSANE	12.652	8112592	39.272 ug/ml
8) N-DOCOSANE	13.850	8012984	40.973 ug/mlm
10) N-TETRACOSANE	14.953	8275579	45.359 ug/mlm
11) N-HEXACOSANE	15.972	8590101	52.477 ug/ml
12) N-OCTACOSANE	16.921	8741661	57.585 ug/mlm

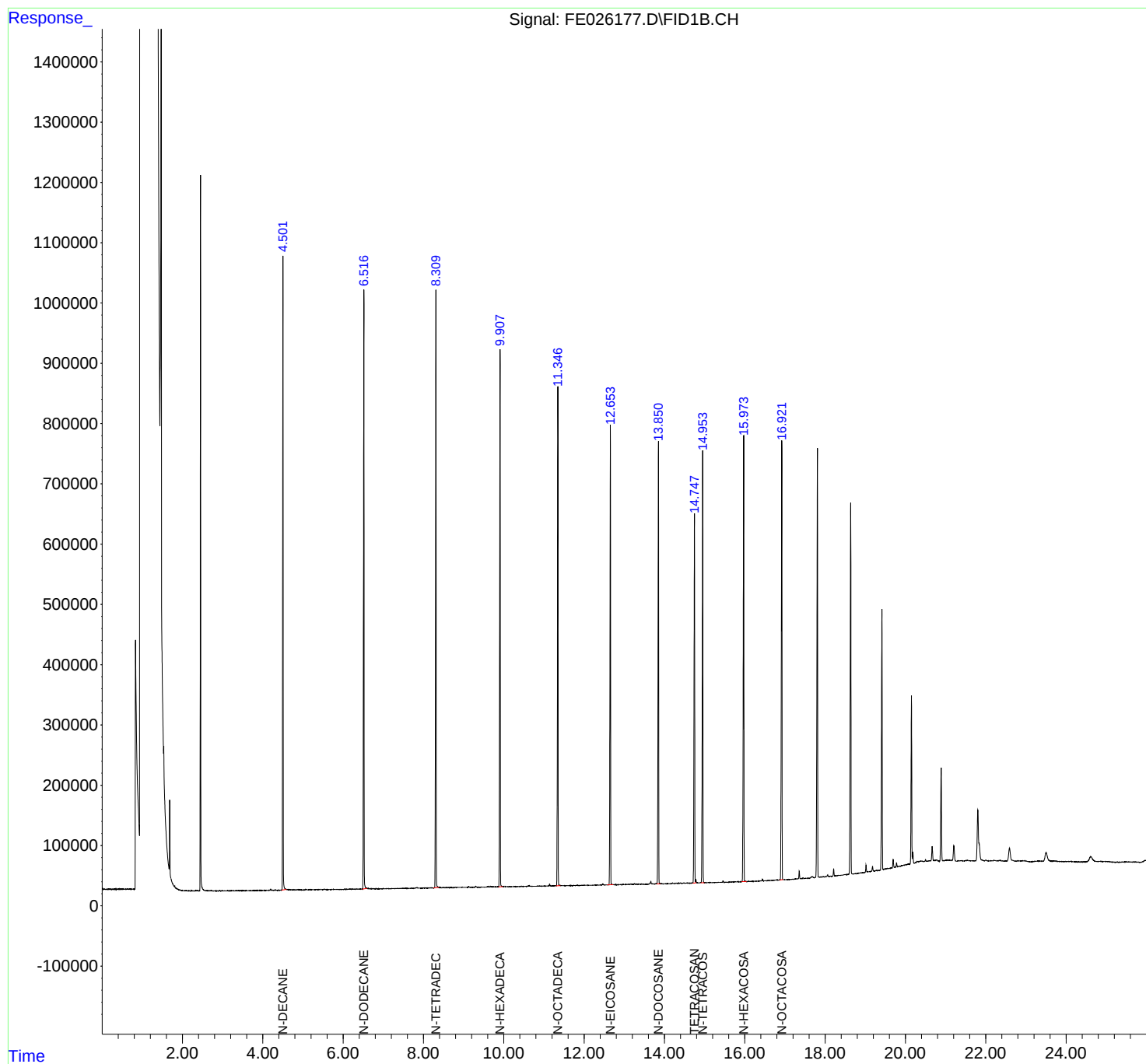
(f)=RT Delta > 1/2 Window

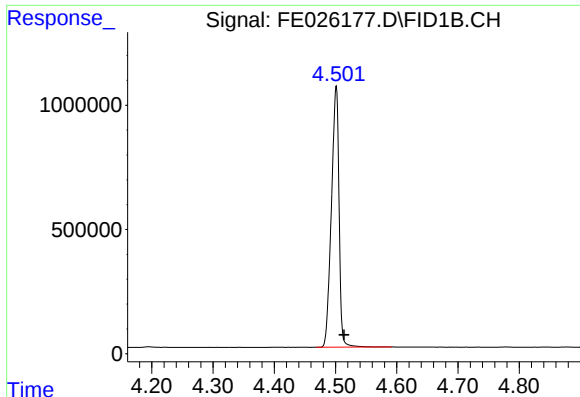
(m)=manual int.

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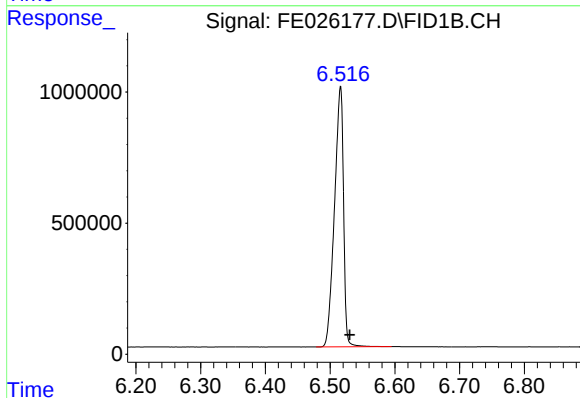
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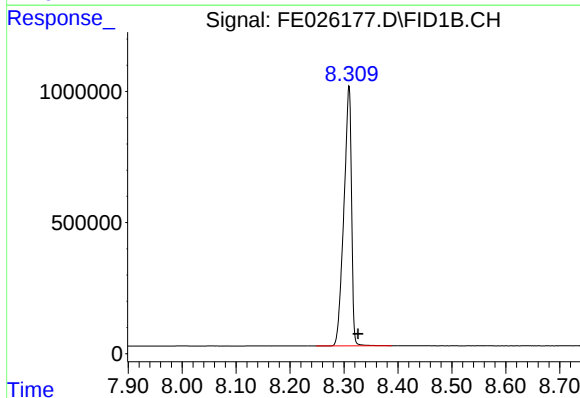
#2 N-DECANE

R.T.: 4.501 min
Delta R.T.: -0.013 min
Response: 9114178
Conc: 57.67 ug/ml



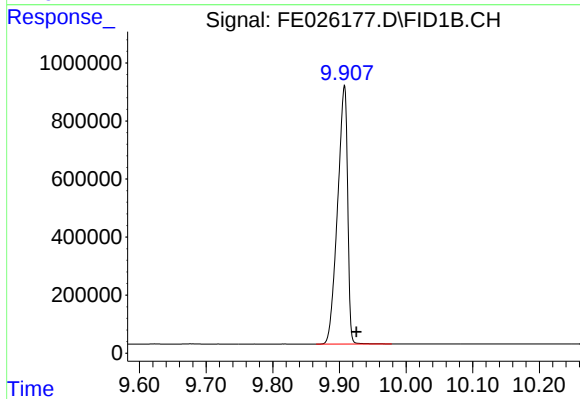
#3 N-DODECANE

R.T.: 6.515 min
Delta R.T.: -0.015 min
Response: 9642494
Conc: 56.39 ug/ml



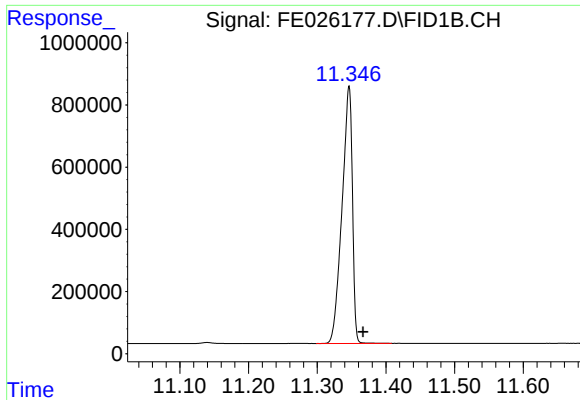
#4 N-TETRADECANE

R.T.: 8.308 min
Delta R.T.: -0.018 min
Response: 9754326
Conc: 52.05 ug/ml



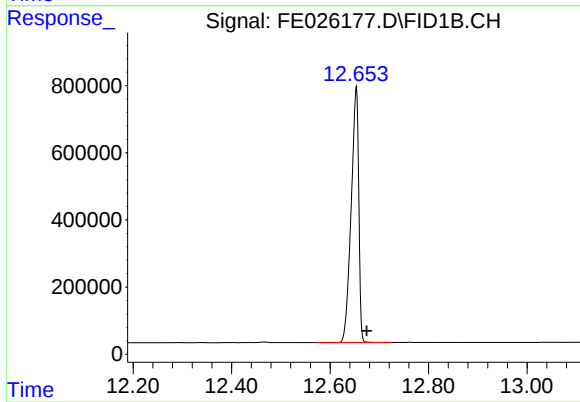
#5 N-HEXADECANE

R.T.: 9.907 min
Delta R.T.: -0.019 min
Response: 9299074
Conc: 46.83 ug/ml



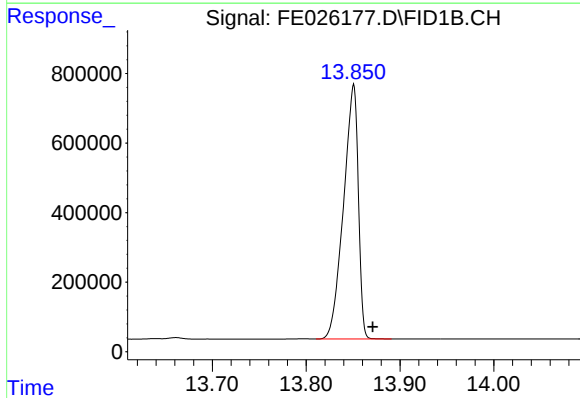
#6 N-OCTADECANE

R.T.: 11.345 min
Delta R.T.: -0.021 min
Response: 8701095
Conc: 41.23 ug/ml



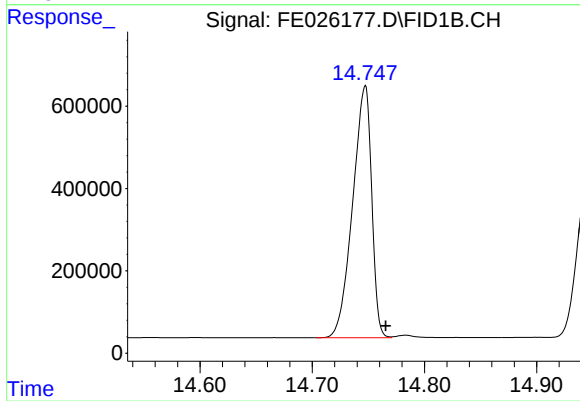
#7 N-EICOSANE

R.T.: 12.652 min
Delta R.T.: -0.022 min
Response: 8112592
Conc: 39.27 ug/ml



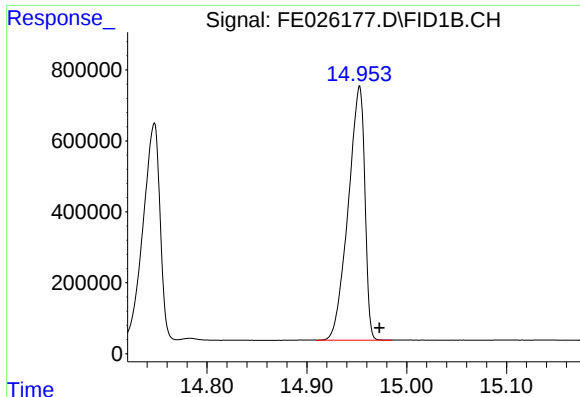
#8 N-DOCOSANE

R.T.: 13.850 min
Delta R.T.: -0.020 min
Response: 8012984
Conc: 40.97 ug/ml m



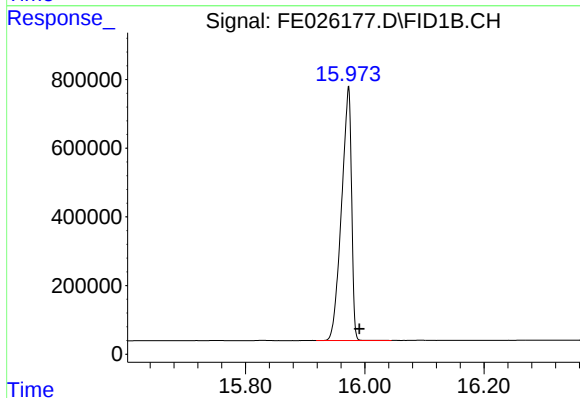
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.747 min
Delta R.T.: -0.018 min
Response: 7188025
Conc: 45.32 ug/ml m



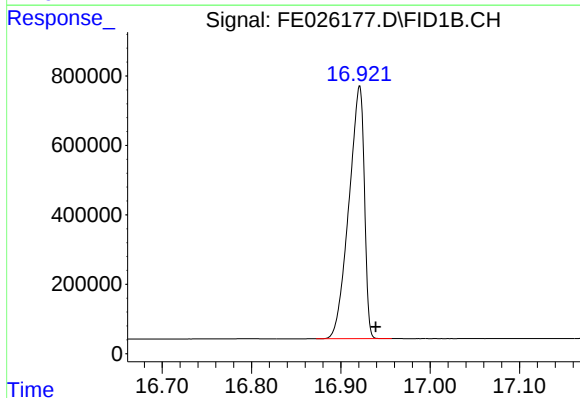
#10 N-TETRACOSANE

R.T.: 14.953 min
Delta R.T.: -0.020 min
Response: 8275579
Conc: 45.36 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.972 min
Delta R.T.: -0.019 min
Response: 8590101
Conc: 52.48 ug/ml



#12 N-OCTACOSANE

R.T.: 16.921 min
Delta R.T.: -0.018 min
Response: 8741661
Conc: 57.58 ug/ml m