

Data Path : P:\HPCHEM1\FID_E\Data\FE042318\
 Data File : FE026727.D
 Signal(s) : FID1B.CH
 Acq On : 23 Apr 2018 23:17
 Operator : UA/AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 24 01:31:50 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE040918.M
 Quant Title :
 QLast Update : Mon Apr 09 14:09:36 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...	15.313	8467998	43.345 ug/ml
Target Compounds			
2) N-DECANE	4.963	9410675	54.797 ug/ml
3) N-DODECANE	7.008	10178716	54.193 ug/ml
4) N-TETRADECANE	8.819	10372747	50.593 ug/ml
5) N-HEXADECANE	10.433	10189772	46.002 ug/ml
6) N-OCTADECANE	11.886	9916570	42.397 ug/ml
7) N-EICOSANE	13.204	9679435	41.520 ug/ml
8) N-DOCOSANE	14.410	9658528	42.023 ug/ml
10) N-TETRACOSANE	15.522	9780065	44.001 ug/ml
11) N-HEXACOSANE	16.548	9994693	48.078 ug/ml
12) N-OCTACOSANE	17.504	10207122	55.411 ug/ml

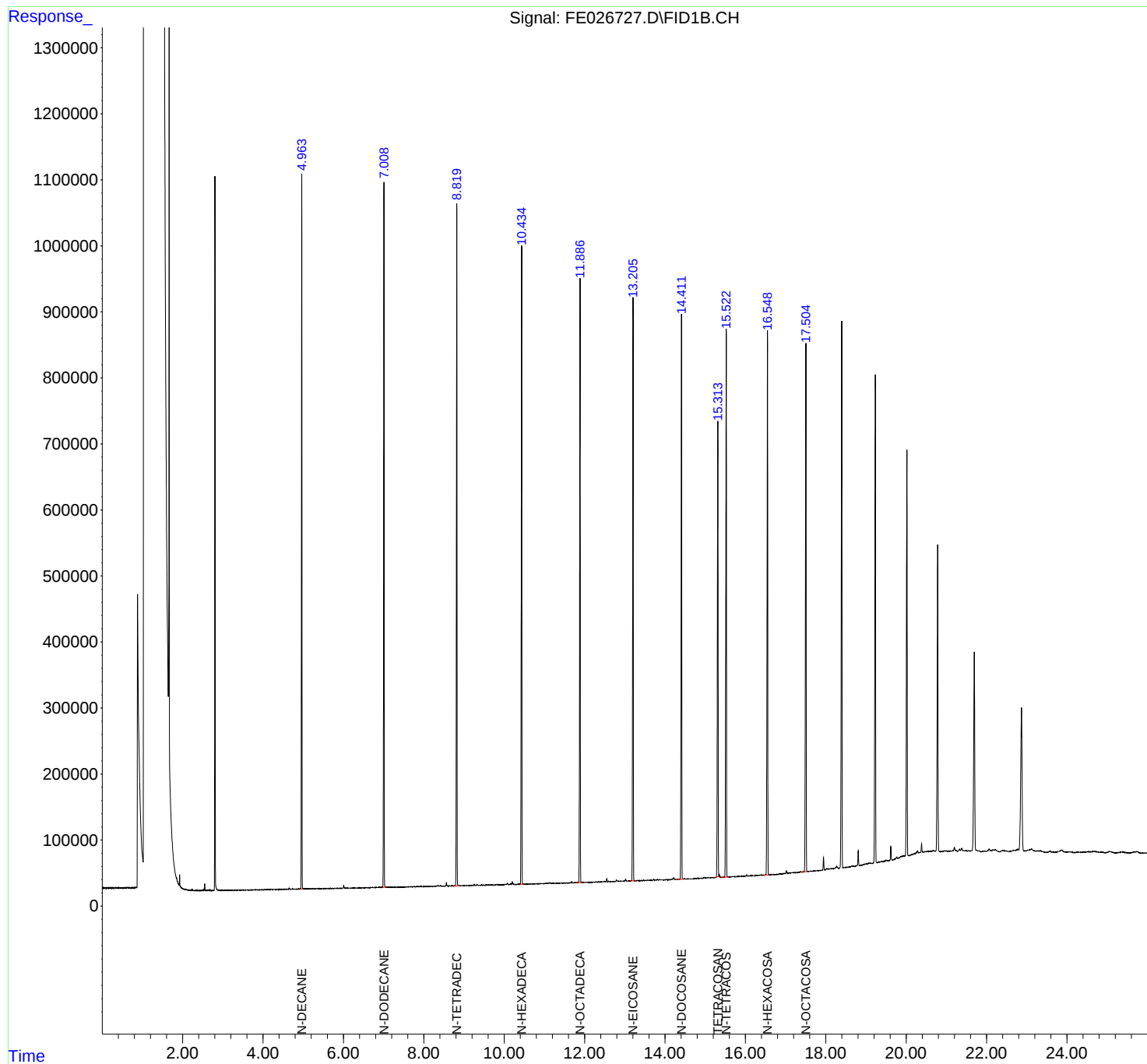
(f)=RT Delta > 1/2 Window

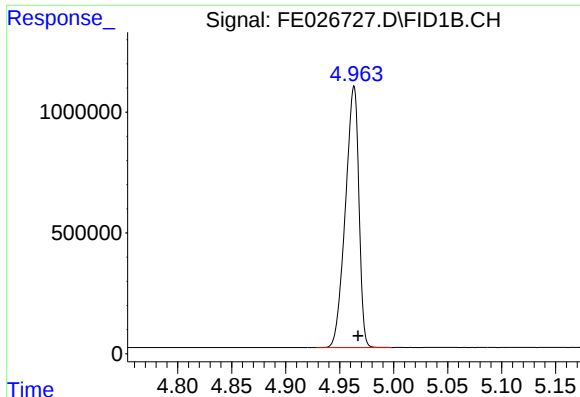
(m)=manual int.

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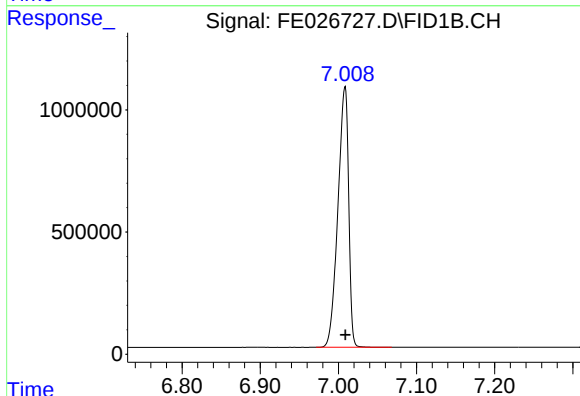
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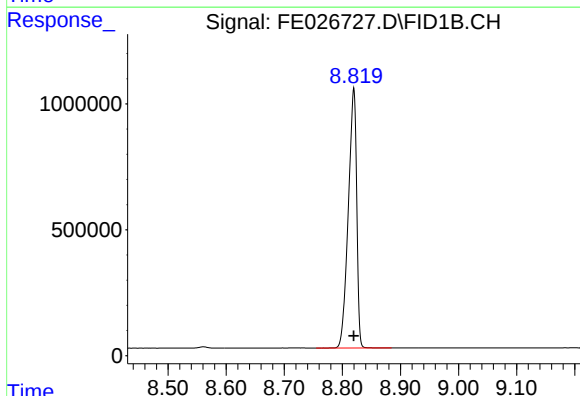
#2 N-DECANE

R.T.: 4.963 min
Delta R.T.: -0.004 min
Response: 9410675
Conc: 54.80 ug/ml



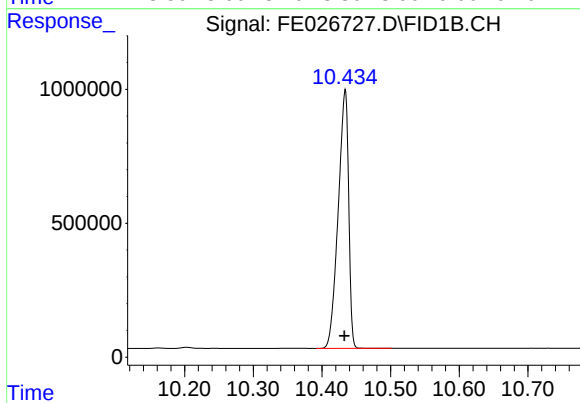
#3 N-DODECANE

R.T.: 7.008 min
Delta R.T.: -0.002 min
Response: 10178716
Conc: 54.19 ug/ml



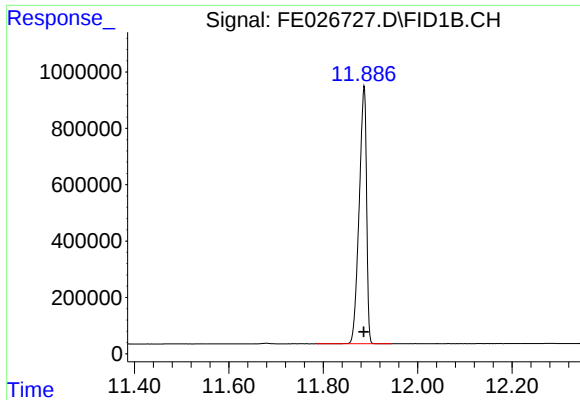
#4 N-TETRADECANE

R.T.: 8.819 min
Delta R.T.: 0.000 min
Response: 10372747
Conc: 50.59 ug/ml



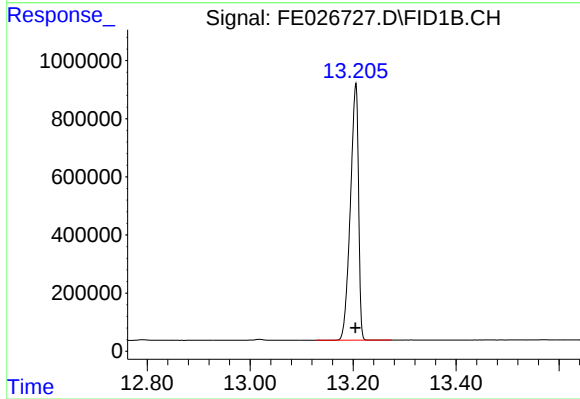
#5 N-HEXADECANE

R.T.: 10.433 min
Delta R.T.: 0.000 min
Response: 10189772
Conc: 46.00 ug/ml



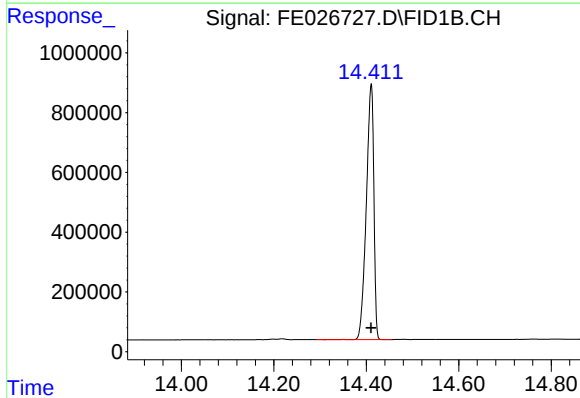
#6 N-OCTADECANE

R.T.: 11.886 min
Delta R.T.: 0.000 min
Response: 9916570
Conc: 42.40 ug/ml



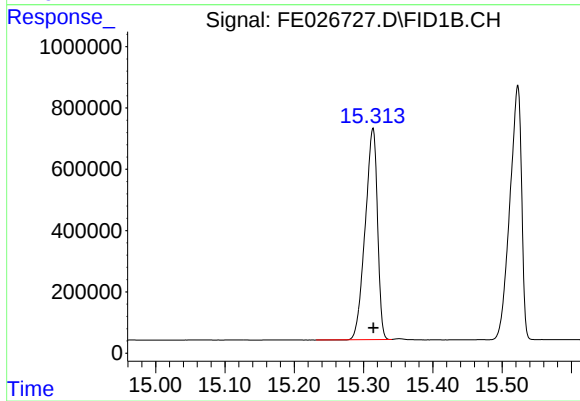
#7 N-EICOSANE

R.T.: 13.204 min
Delta R.T.: 0.000 min
Response: 9679435
Conc: 41.52 ug/ml



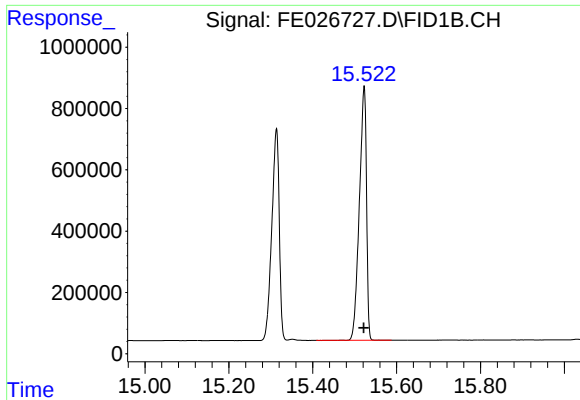
#8 N-DOCOSANE

R.T.: 14.410 min
Delta R.T.: 0.000 min
Response: 9658528
Conc: 42.02 ug/ml



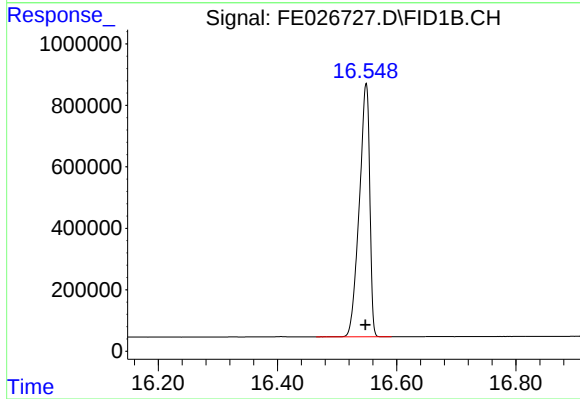
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.313 min
Delta R.T.: -0.001 min
Response: 8467998
Conc: 43.35 ug/ml



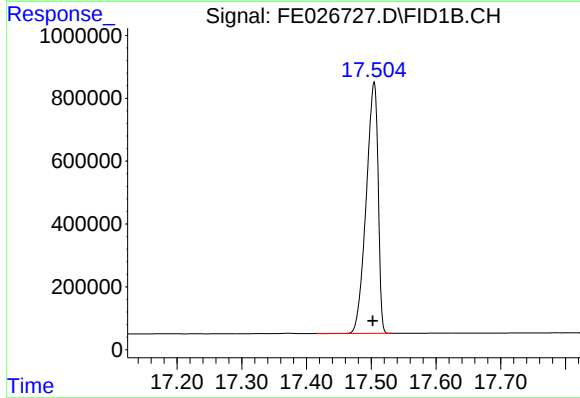
#10 N-TETRACOSANE

R.T.: 15.522 min
Delta R.T.: 0.000 min
Response: 9780065
Conc: 44.00 ug/ml



#11 N-HEXACOSANE

R.T.: 16.548 min
Delta R.T.: 0.000 min
Response: 9994693
Conc: 48.08 ug/ml



#12 N-OCTACOSANE

R.T.: 17.504 min
Delta R.T.: 0.001 min
Response: 10207122
Conc: 55.41 ug/ml