

Data Path : P:\HPCHEM1\FID_E\Data\FE042318\
 Data File : FE026706.D
 Signal(s) : FID1B.CH
 Acq On : 23 Apr 2018 10:42
 Operator : UA/AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 24 01:26:36 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...	15.311	9601987	49.150 ug/ml
Target Compounds			
2) N-DECANE	4.961	8808022	51.288 ug/ml
3) N-DODECANE	7.006	9932346	52.881 ug/ml
4) N-TETRADECANE	8.819	11173398	54.498 ug/ml
5) N-HEXADECANE	10.433	12022719	54.277 ug/ml
6) N-OCTADECANE	11.886	12236489	52.316 ug/ml
7) N-EICOSANE	13.205	11836340	50.772 ug/ml
8) N-DOCOSANE	14.410	11313572	49.224 ug/ml
10) N-TETRACOSANE	15.520	10924033	49.147 ug/ml
11) N-HEXACOSANE	16.546	10757456	51.747 ug/ml
12) N-OCTACOSANE	17.502	10627012	57.690 ug/ml

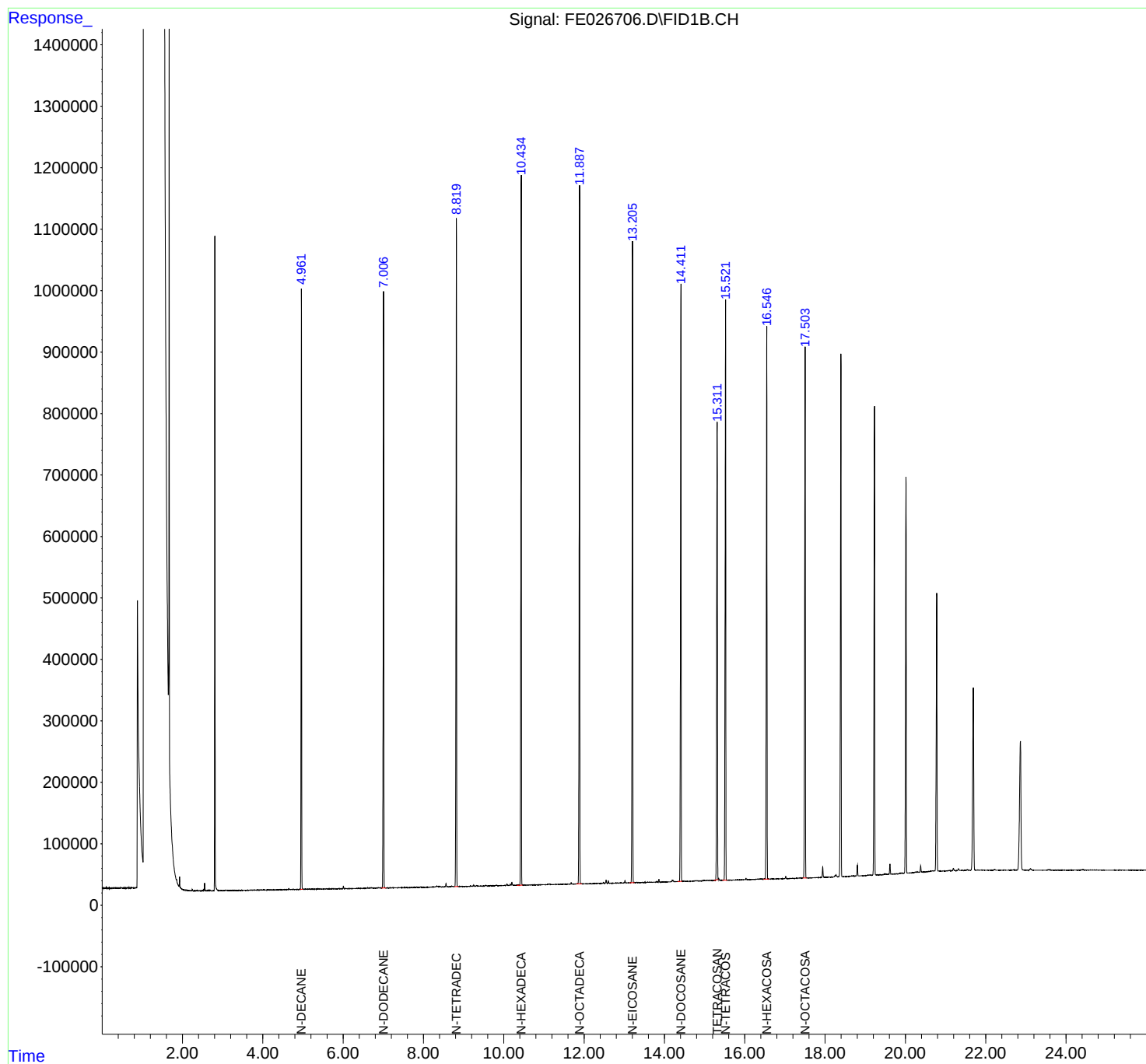
(f)=RT Delta > 1/2 Window

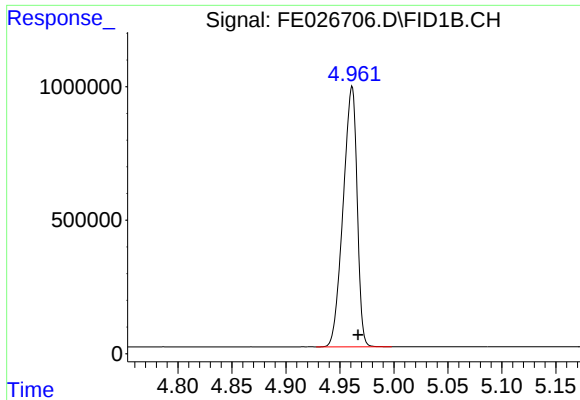
(m)=manual int.

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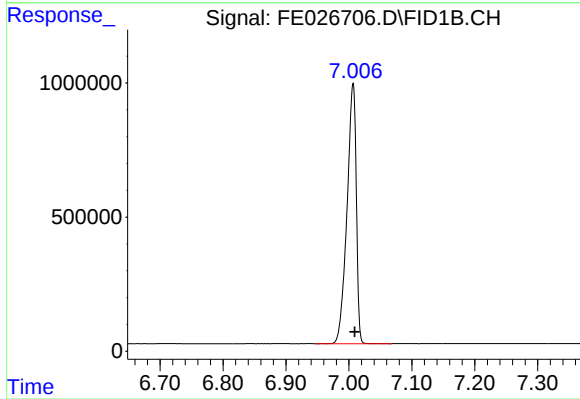
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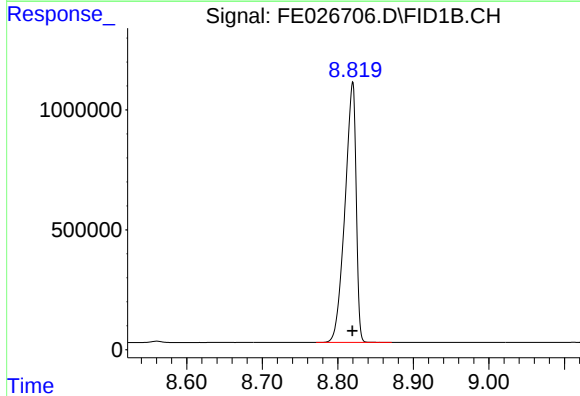
#2 N-DECANE

R.T.: 4.961 min
Delta R.T.: -0.006 min
Response: 8808022
Conc: 51.29 ug/ml



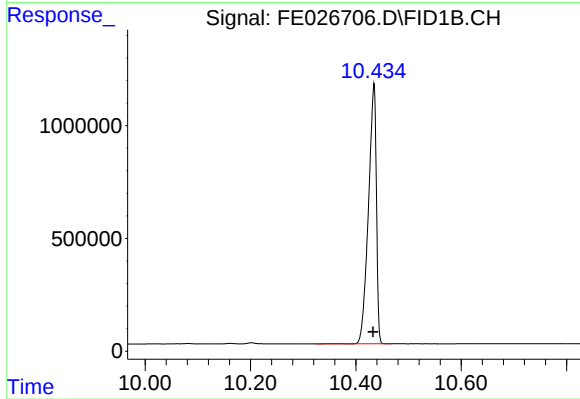
#3 N-DODECANE

R.T.: 7.006 min
Delta R.T.: -0.003 min
Response: 9932346
Conc: 52.88 ug/ml



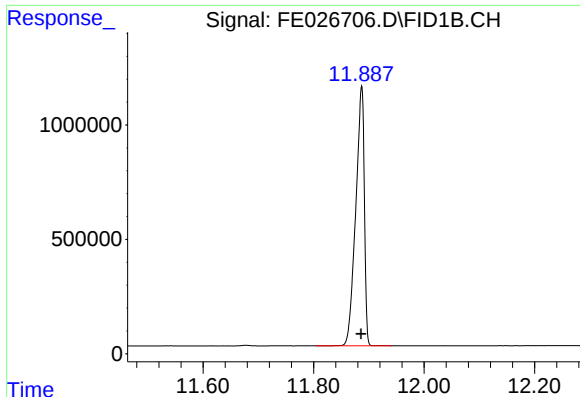
#4 N-TETRADECANE

R.T.: 8.819 min
Delta R.T.: 0.000 min
Response: 11173398
Conc: 54.50 ug/ml



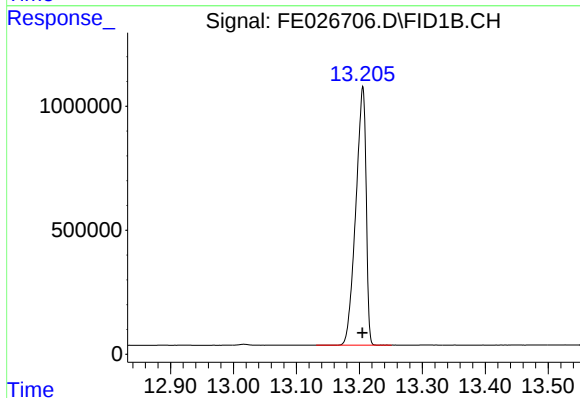
#5 N-HEXADECANE

R.T.: 10.433 min
Delta R.T.: 0.000 min
Response: 12022719
Conc: 54.28 ug/ml



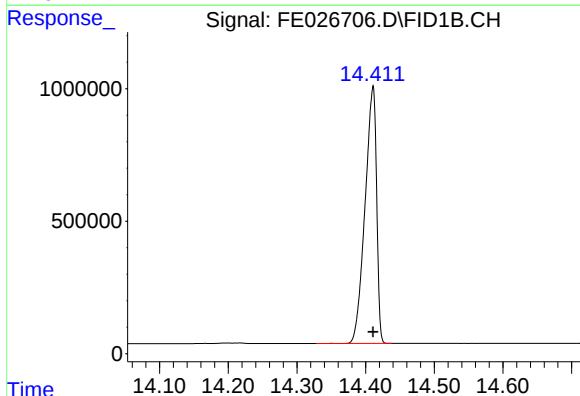
#6 N-OCTADECANE

R.T.: 11.886 min
Delta R.T.: 0.000 min
Response: 12236489
Conc: 52.32 ug/ml



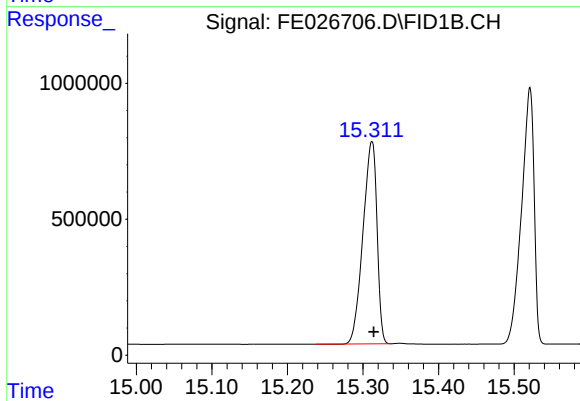
#7 N-EICOSANE

R.T.: 13.205 min
Delta R.T.: 0.000 min
Response: 11836340
Conc: 50.77 ug/ml



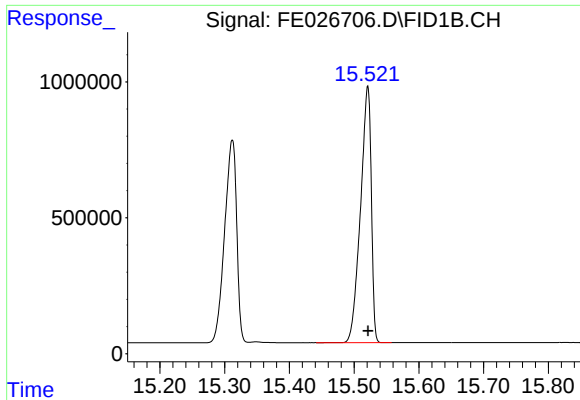
#8 N-DOCOSANE

R.T.: 14.410 min
Delta R.T.: 0.000 min
Response: 11313572
Conc: 49.22 ug/ml



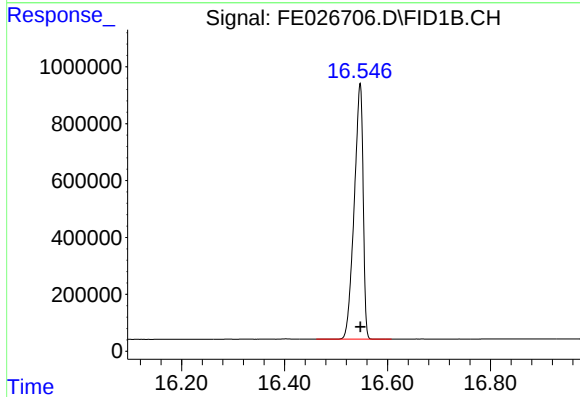
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.311 min
Delta R.T.: -0.003 min
Response: 9601987
Conc: 49.15 ug/ml



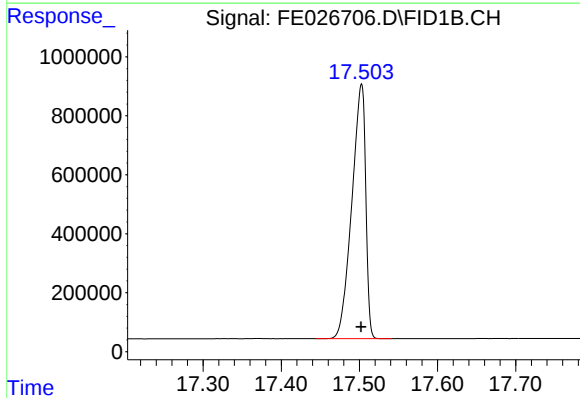
#10 N-TETRACOSANE

R.T.: 15.520 min
Delta R.T.: 0.000 min
Response: 10924033
Conc: 49.15 ug/ml



#11 N-HEXACOSANE

R.T.: 16.546 min
Delta R.T.: -0.001 min
Response: 10757456
Conc: 51.75 ug/ml



#12 N-OCTACOSANE

R.T.: 17.502 min
Delta R.T.: 0.000 min
Response: 10627012
Conc: 57.69 ug/ml