

Data Path : P:\HPCHEM1\FID_E\Data\FE041118\
 Data File : FE026629.D
 Signal(s) : FID1B.CH
 Acq On : 11 Apr 2018 20:06
 Operator : UA/AJ
 Sample : J2310-02MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Apr 12 09:02:18 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...	15.331	2338920	11.972 ug/mlm
Target Compounds			
2) N-DECANE	4.965	2679192	15.601 ug/ml
3) N-DODECANE	7.009	3123896	16.632 ug/ml
4) N-TETRADECANE	8.820	3494421	17.044 ug/ml
5) N-HEXADECANE	10.434	3962490	17.889 ug/ml
6) N-OCTADECANE	11.888	4049715	17.314 ug/ml
7) N-EICOSANE	13.208	3807000	16.330 ug/ml
8) N-DOCOSANE	14.422	3296304	14.342 ug/mlm
10) N-TETRACOSANE	15.539	2955268	13.296 ug/mlm
11) N-HEXACOSANE	16.570	3190995	15.350 ug/mlm
12) N-OCTACOSANE	17.529	3167510	17.195 ug/mlm

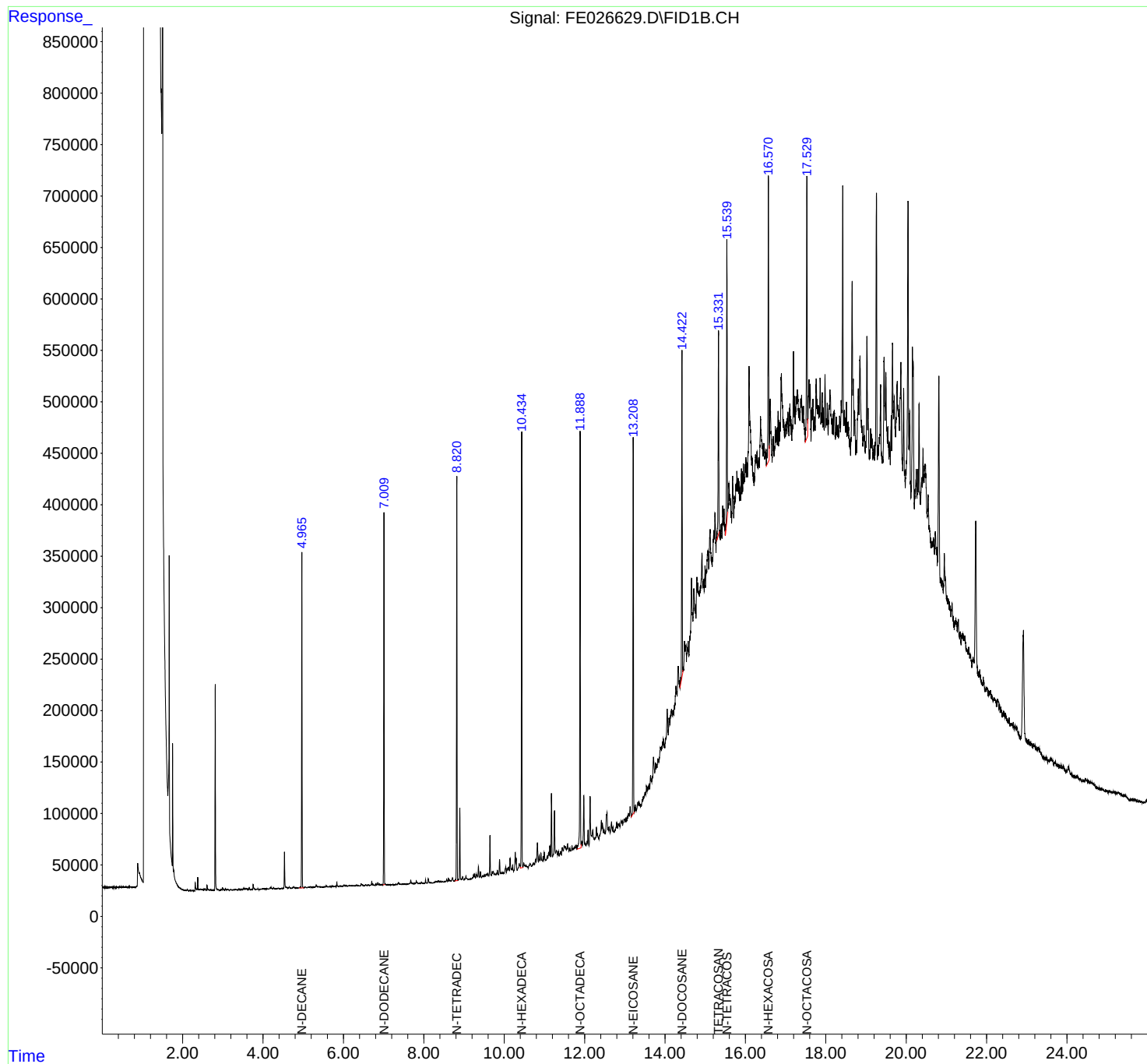
(f)=RT Delta > 1/2 Window

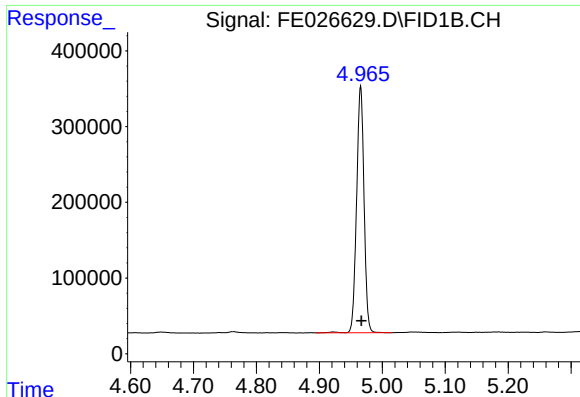
(m)=manual int.

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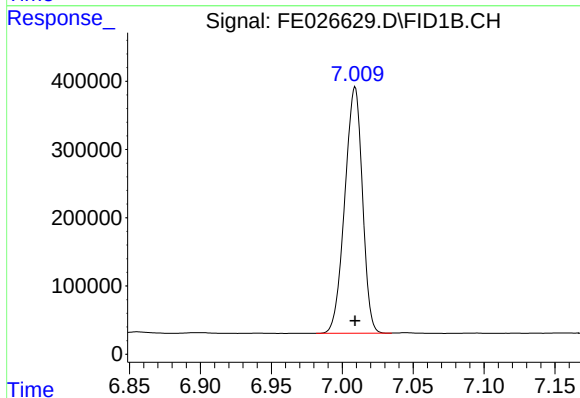
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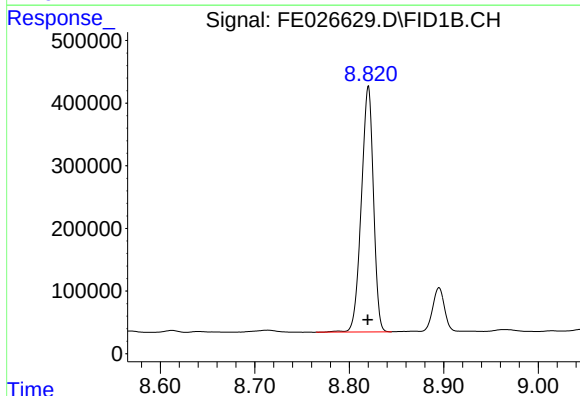
#2 N-DECANE

R.T.: 4.965 min
Delta R.T.: -0.001 min
Response: 2679192
Conc: 15.60 ug/ml



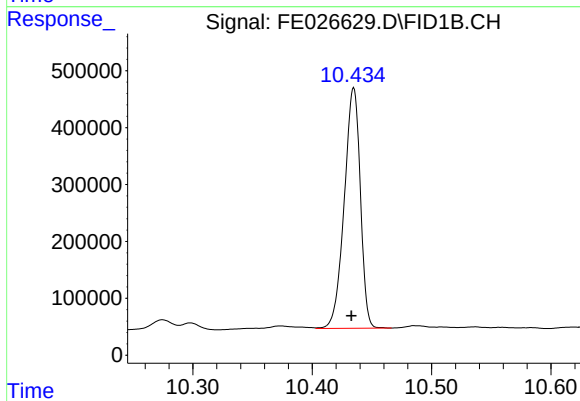
#3 N-DODECANE

R.T.: 7.009 min
Delta R.T.: 0.000 min
Response: 3123896
Conc: 16.63 ug/ml



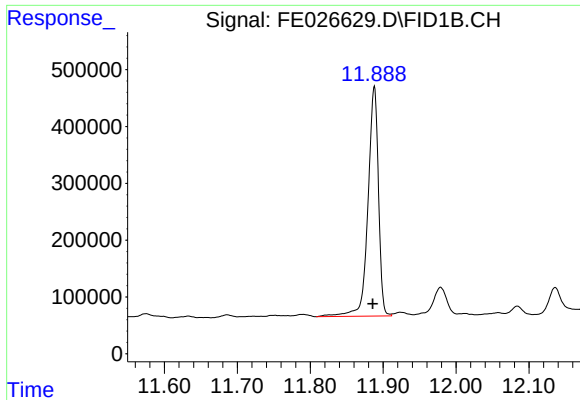
#4 N-TETRADECANE

R.T.: 8.820 min
Delta R.T.: 0.000 min
Response: 3494421
Conc: 17.04 ug/ml



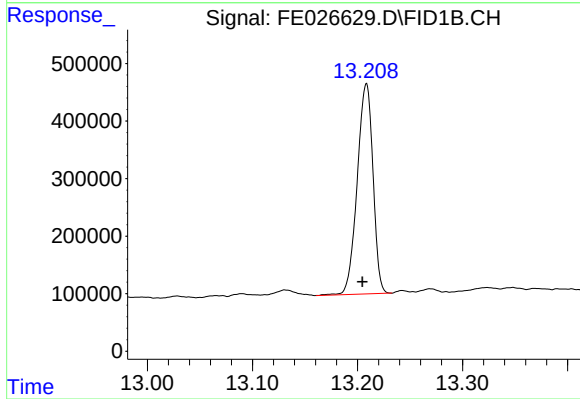
#5 N-HEXADECANE

R.T.: 10.434 min
Delta R.T.: 0.002 min
Response: 3962490
Conc: 17.89 ug/ml



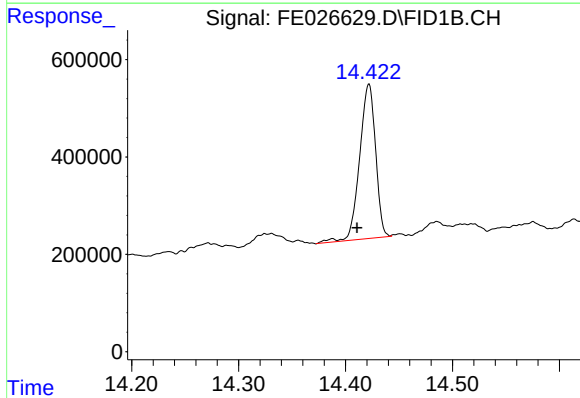
#6 N-OCTADECANE

R.T.: 11.888 min
Delta R.T.: 0.002 min
Response: 4049715
Conc: 17.31 ug/ml



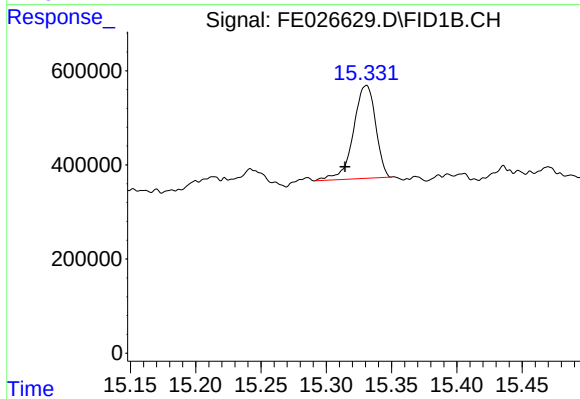
#7 N-EICOSANE

R.T.: 13.208 min
Delta R.T.: 0.003 min
Response: 3807000
Conc: 16.33 ug/ml



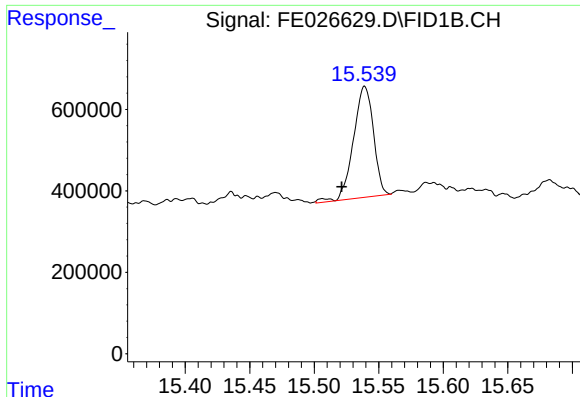
#8 N-DOCOSANE

R.T.: 14.422 min
Delta R.T.: 0.011 min
Response: 3296304
Conc: 14.34 ug/ml m



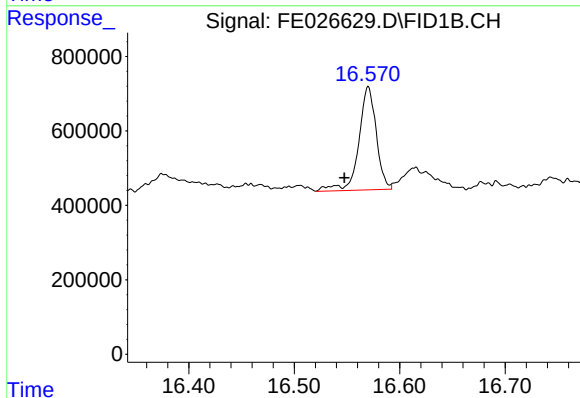
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.331 min
Delta R.T.: 0.016 min
Response: 2338920
Conc: 11.97 ug/ml m



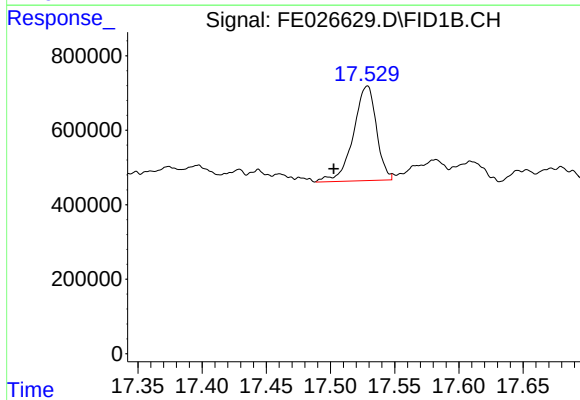
#10 N-TETRACOSANE

R.T.: 15.539 min
Delta R.T.: 0.017 min
Response: 2955268
Conc: 13.30 ug/ml m



#11 N-HEXACOSANE

R.T.: 16.570 min
Delta R.T.: 0.022 min
Response: 3190995
Conc: 15.35 ug/ml m



#12 N-OCTACOSANE

R.T.: 17.529 min
Delta R.T.: 0.026 min
Response: 3167510
Conc: 17.20 ug/ml m