

Data Path : P:\HPCHEM1\FID_E\Data\FE041118\
 Data File : FE026620.D
 Signal(s) : FID1B.CH
 Acq On : 11 Apr 2018 13:37
 Operator : UA/AJ
 Sample : J2133-01
 Misc : FID_E LOD-MDL SOIL 1 PPB
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Apr 12 05:36:29 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	3267071	16.723 ug/mlm
Target Compounds			
2) N-DECANE	4.965	240532	1.401 ug/mlm
3) N-DODECANE	7.006	264418	1.408 ug/ml
4) N-TETRADECANE	8.816	277866	1.355 ug/mlm
5) N-HEXADECANE	10.429	273530	1.235 ug/ml
6) N-OCTADECANE	11.881	287098	1.227 ug/mlm
7) N-EICOSANE	13.200	264470	1.134 ug/mlm
8) N-DOCOSANE	14.405	237671	1.034 ug/mlm
10) N-TETRACOSANE	15.515	226284	1.018 ug/mlm
11) N-HEXACOSANE	16.542	219057	1.054 ug/mlm
12) N-OCTACOSANE	17.497	262359	1.424 ug/mlm

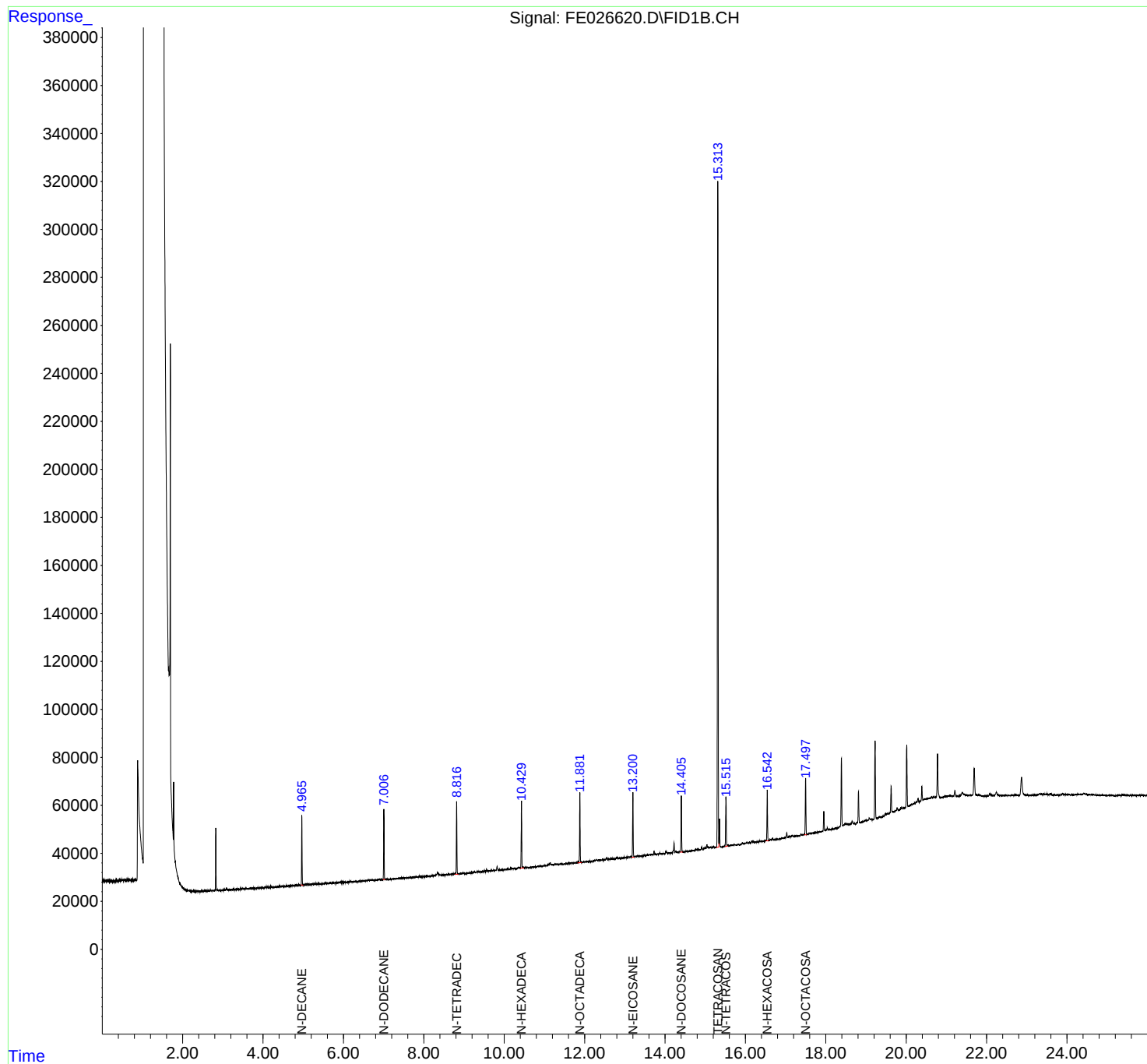
(f)=RT Delta > 1/2 Window

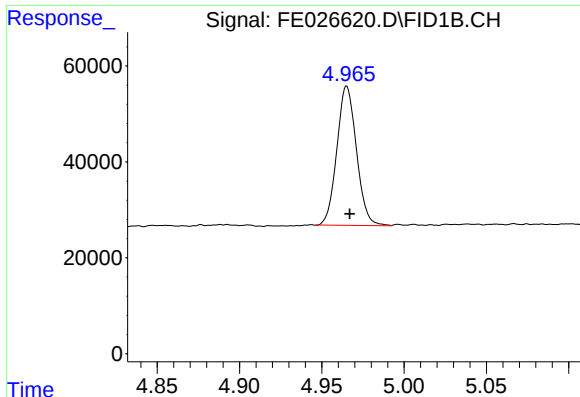
(m)=manual int.

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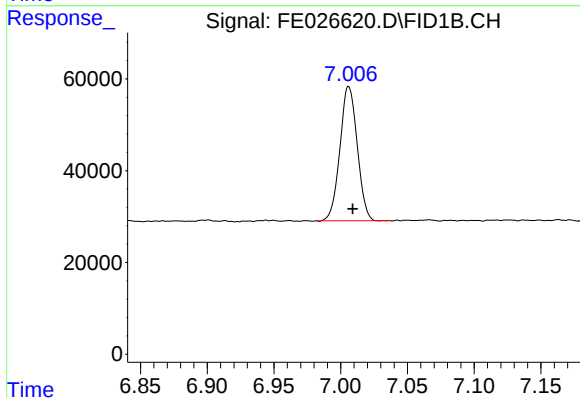
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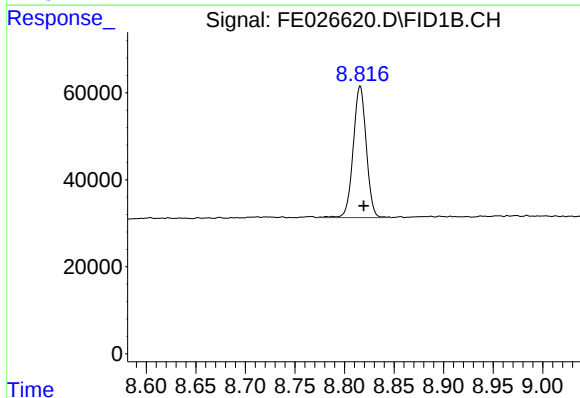
#2 N-DECANE

R.T.: 4.965 min
Delta R.T.: -0.002 min
Response: 240532
Conc: 1.40 ug/ml m



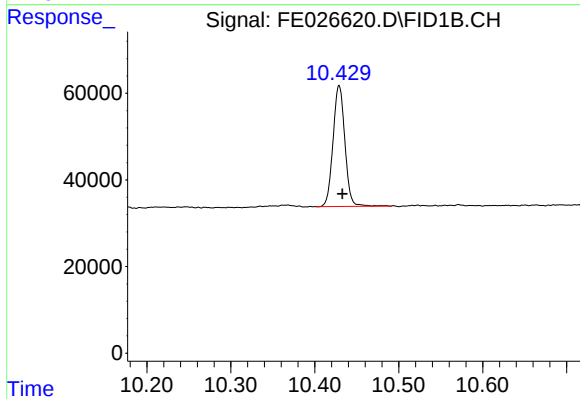
#3 N-DODECANE

R.T.: 7.006 min
Delta R.T.: -0.003 min
Response: 264418
Conc: 1.41 ug/ml



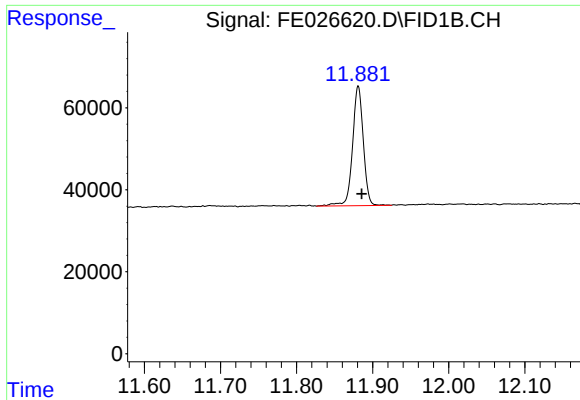
#4 N-TETRADECANE

R.T.: 8.816 min
Delta R.T.: -0.004 min
Response: 277866
Conc: 1.36 ug/ml m



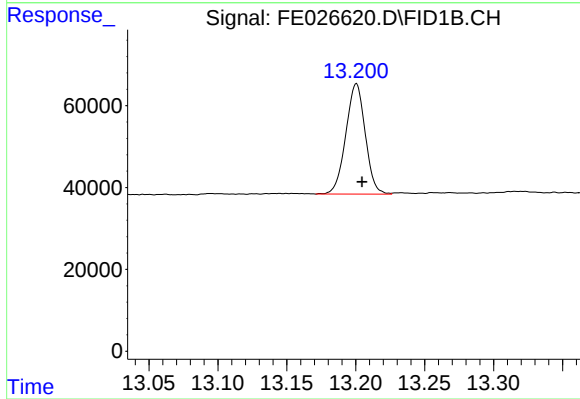
#5 N-HEXADECANE

R.T.: 10.429 min
Delta R.T.: -0.004 min
Response: 273530
Conc: 1.23 ug/ml



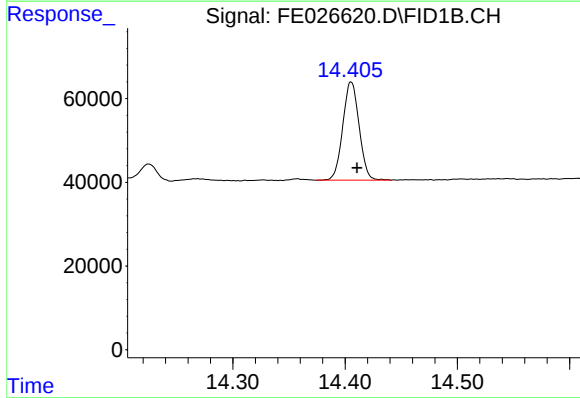
#6 N-OCTADECANE

R.T.: 11.881 min
Delta R.T.: -0.005 min
Response: 287098
Conc: 1.23 ug/ml m



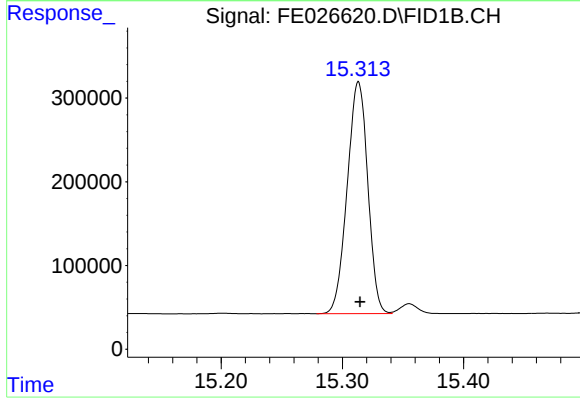
#7 N-EICOSANE

R.T.: 13.200 min
Delta R.T.: -0.004 min
Response: 264470
Conc: 1.13 ug/ml m



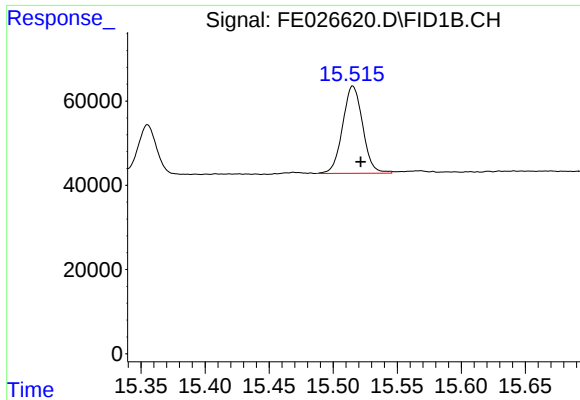
#8 N-DOCOSANE

R.T.: 14.405 min
Delta R.T.: -0.006 min
Response: 237671
Conc: 1.03 ug/ml m



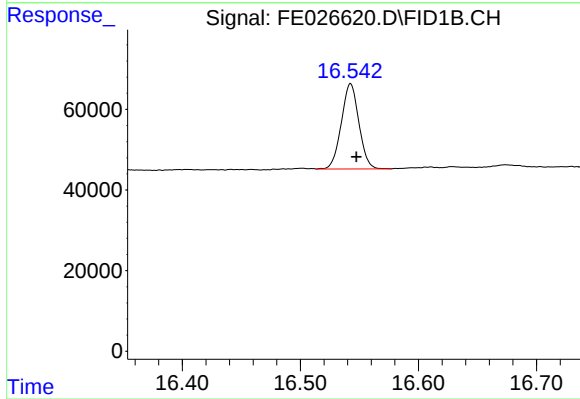
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.313 min
Delta R.T.: -0.002 min
Response: 3267071
Conc: 16.72 ug/ml m



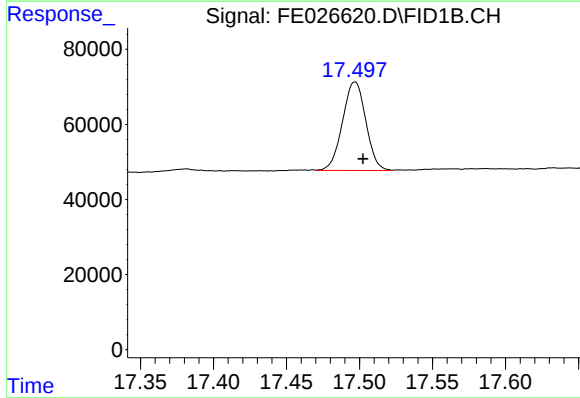
#10 N-TETRACOSANE

R.T.: 15.515 min
Delta R.T.: -0.007 min
Response: 226284
Conc: 1.02 ug/ml m



#11 N-HEXACOSANE

R.T.: 16.542 min
Delta R.T.: -0.005 min
Response: 219057
Conc: 1.05 ug/ml m



#12 N-OCTACOSANE

R.T.: 17.497 min
Delta R.T.: -0.006 min
Response: 262359
Conc: 1.42 ug/ml m