

Data Path : P:\HPCHEM1\FID_E\Data\FE032318\
 Data File : FE026462.D
 Signal(s) : FID1B.CH
 Acq On : 23 Mar 2018 10:32
 Operator : UA/AJ
 Sample : 1760 TRPH STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 23 11:08:44 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE032318.M
 Quant Title :
 QLast Update : Fri Mar 23 10:27:04 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	15.333	3712073	20.873 ug/ml
Target Compounds			
1) N-OCTANE	2.825	15177129	175.579 ug/ml
2) N-NONANE	3.894	15794402	173.075 ug/ml
3) N-DECANE	4.993	24580362	170.311 ug/ml
4) N-UNDECANE	6.046	26951517	252.312 ug/ml
5) N-DODECANE	7.040	28105299	250.702 ug/ml
6) N-TETRADECANE	8.856	31033595	251.491 ug/ml
7) N-HEXADECANE	10.471	29160748	211.628 ug/ml
8) N-OCTADECANE	11.917	15855358	106.546 ug/ml
9) N-EICOSANE	13.226	6767923	42.583 ug/ml
10) N-TETRACOSANE	15.544	6752289	41.699 ug/ml
11) N-OCTACOSANE	17.521	2774417	19.303 ug/ml
12) N-DOTRIACONTANE	19.249	2676829	20.762 ug/ml
14) N-HEXATRIACONTANE	20.807	2628755	20.677 ug/ml
15) N-TETRACONTANE	22.915	2202184	22.032 ug/ml
16) N-TETRTETRACOOCTANE	26.622	1406188	22.808 ug/ml

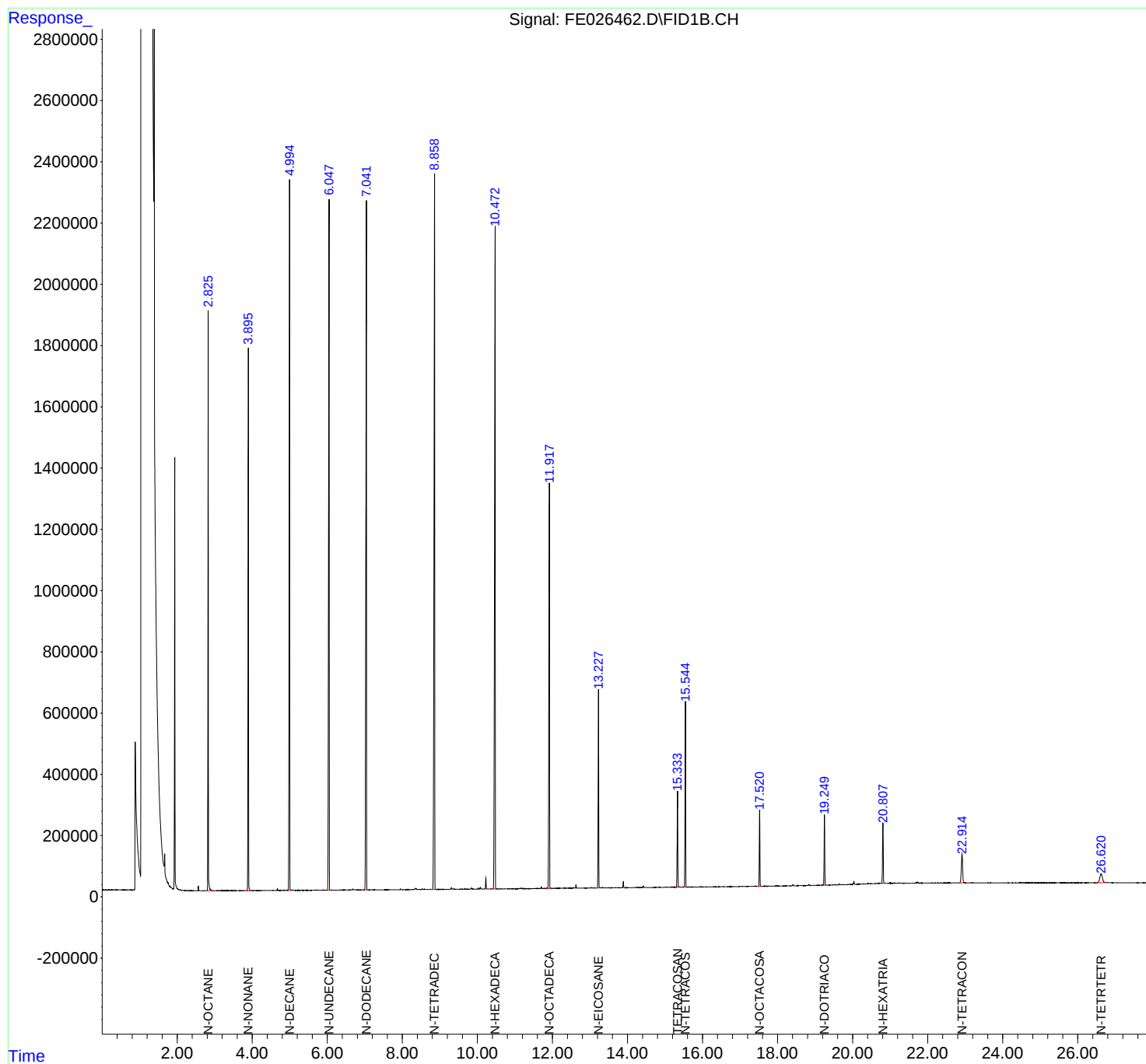
(f)=RT Delta > 1/2 Window

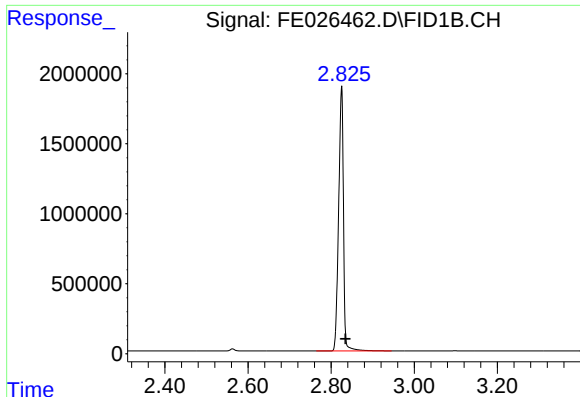
(m)=manual int.

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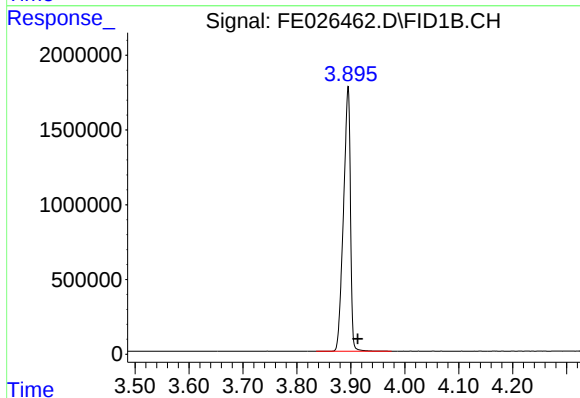
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





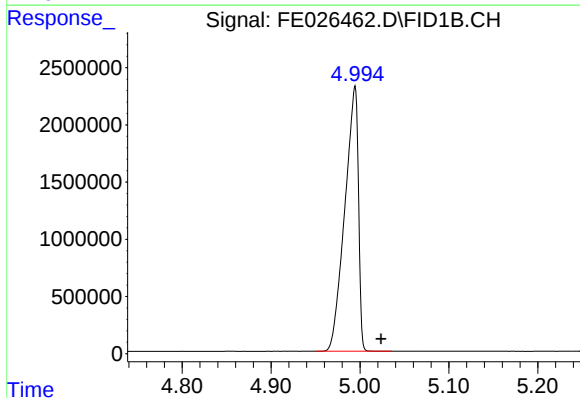
#1 N-OCTANE

R.T.: 2.825 min
Delta R.T.: -0.010 min
Response: 15177129
Conc: 175.58 ug/ml



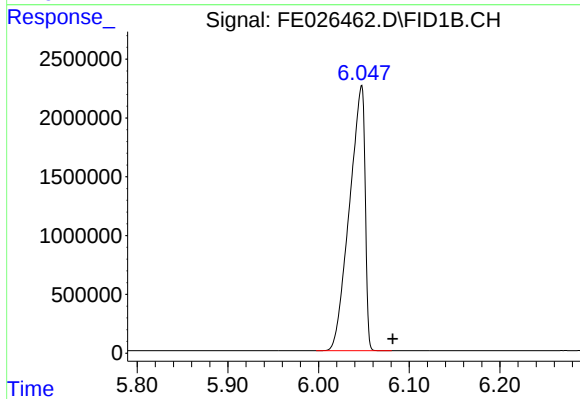
#2 N-NONANE

R.T.: 3.894 min
Delta R.T.: -0.019 min
Response: 15794402
Conc: 173.07 ug/ml



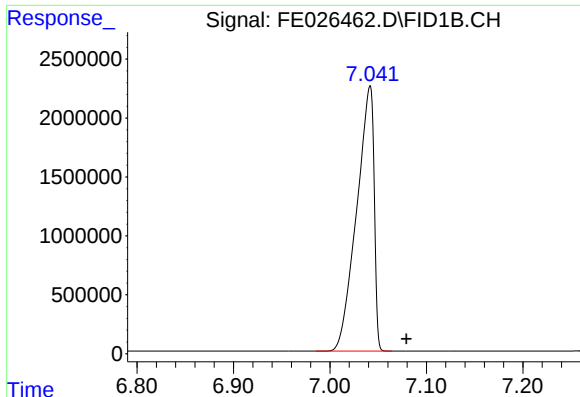
#3 N-DECANE

R.T.: 4.993 min
Delta R.T.: -0.030 min
Response: 24580362
Conc: 170.31 ug/ml



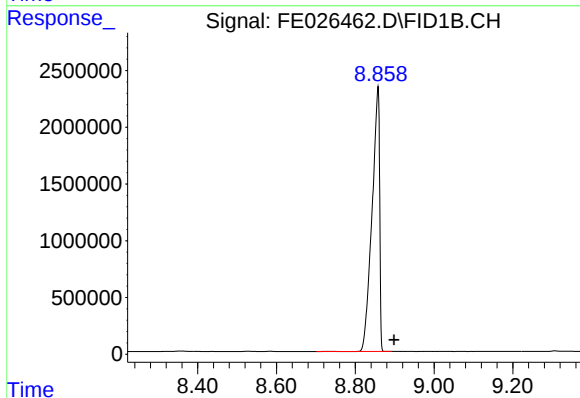
#4 N-UNDECANE

R.T.: 6.046 min
Delta R.T.: -0.036 min
Response: 26951517
Conc: 252.31 ug/ml



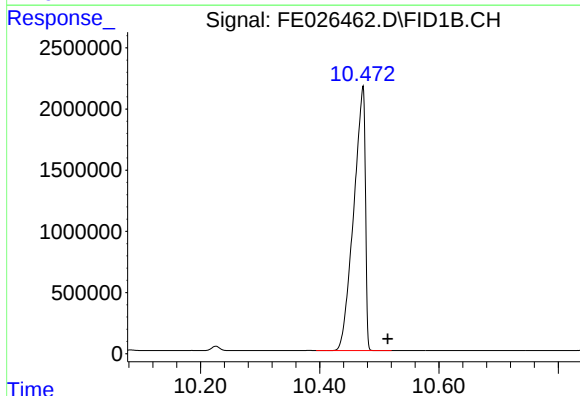
#5 N-DODECANE

R.T.: 7.040 min
Delta R.T.: -0.039 min
Response: 28105299
Conc: 250.70 ug/ml



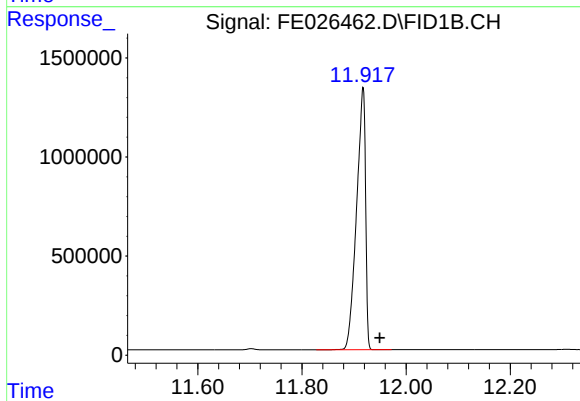
#6 N-TETRADECANE

R.T.: 8.856 min
Delta R.T.: -0.043 min
Response: 31033595
Conc: 251.49 ug/ml



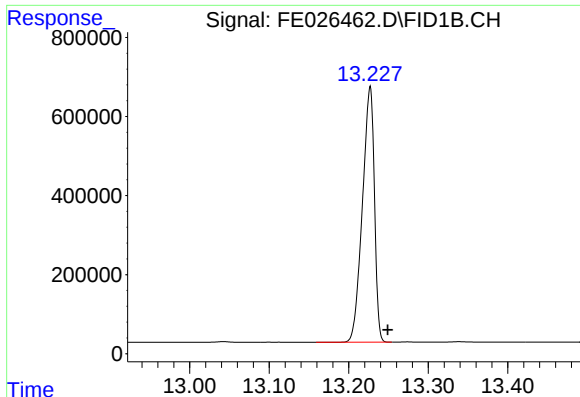
#7 N-HEXADECANE

R.T.: 10.471 min
Delta R.T.: -0.043 min
Response: 29160748
Conc: 211.63 ug/ml



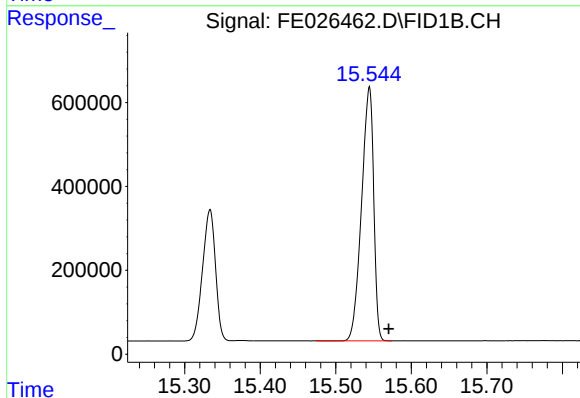
#8 N-OCTADECANE

R.T.: 11.917 min
Delta R.T.: -0.033 min
Response: 15855358
Conc: 106.55 ug/ml



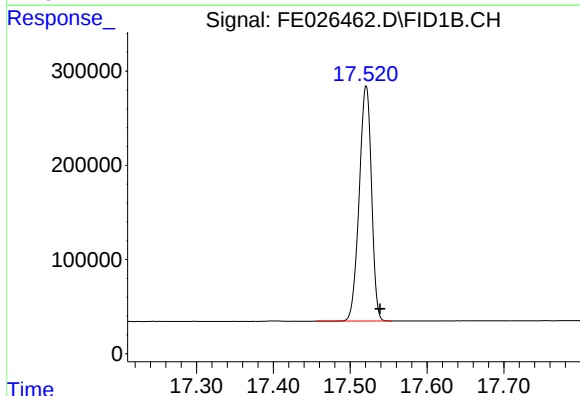
#9 N-EICOSANE

R.T.: 13.226 min
Delta R.T.: -0.023 min
Response: 6767923
Conc: 42.58 ug/ml



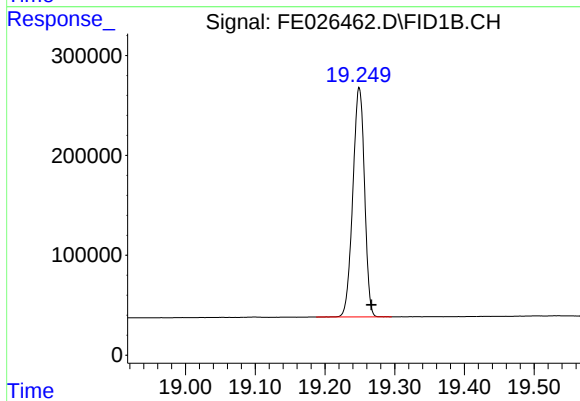
#10 N-TETRACOSANE

R.T.: 15.544 min
Delta R.T.: -0.026 min
Response: 6752289
Conc: 41.70 ug/ml



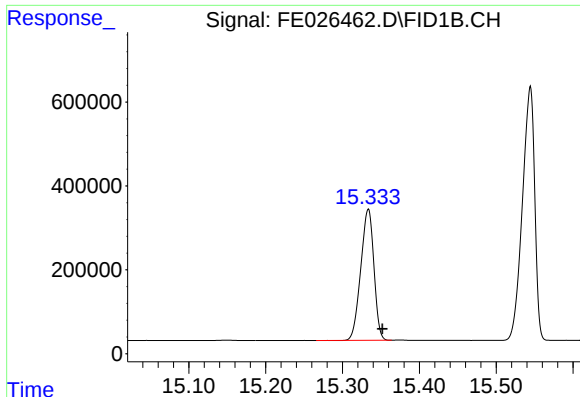
#11 N-OCTACOSANE

R.T.: 17.521 min
Delta R.T.: -0.018 min
Response: 2774417
Conc: 19.30 ug/ml



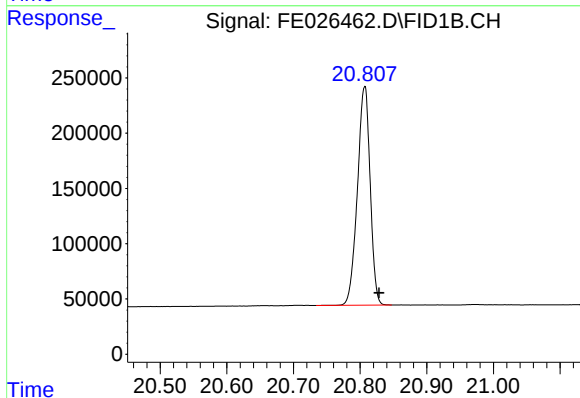
#12 N-DOTRIACONTANE

R.T.: 19.249 min
Delta R.T.: -0.017 min
Response: 2676829
Conc: 20.76 ug/ml



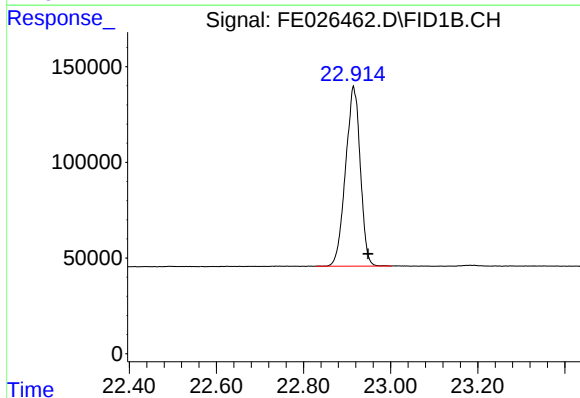
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.333 min
Delta R.T.: -0.018 min
Response: 3712073
Conc: 20.87 ug/ml



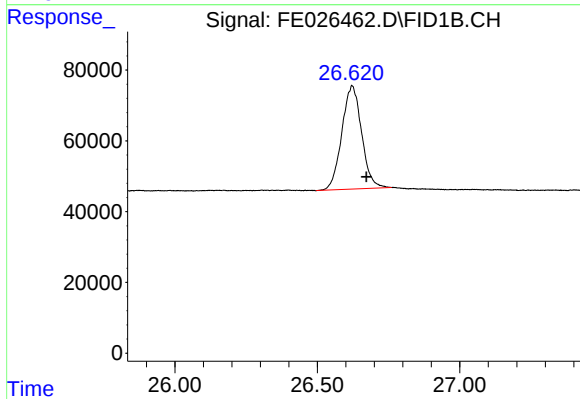
#14 N-HEXATRIACONTANE

R.T.: 20.807 min
Delta R.T.: -0.022 min
Response: 2628755
Conc: 20.68 ug/ml



#15 N-TETRACONTANE

R.T.: 22.915 min
Delta R.T.: -0.033 min
Response: 2202184
Conc: 22.03 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 26.622 min
Delta R.T.: -0.051 min
Response: 1406188
Conc: 22.81 ug/ml