

Data Path : P:\HPCHEM1\FID_E\Data\FE032318\
 Data File : FE026464.D
 Signal(s) : FID1B.CH
 Acq On : 23 Mar 2018 11:46
 Operator : UA/AJ
 Sample : 440 TRPH STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 23 12:15:23 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE032318.M
 Quant Title :
 QLast Update : Fri Mar 23 11:38:42 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...	15.329	949656	5.222 ug/ml
Target Compounds			
1) N-OCTANE	2.815	3578357	40.716 ug/ml
2) N-NONANE	3.885	3714170	40.287 ug/ml
3) N-DECANE	4.980	5733353	39.628 ug/ml
4) N-UNDECANE	6.033	6227170	58.490 ug/ml
5) N-DODECANE	7.026	6449725	57.847 ug/ml
6) N-TETRADECANE	8.839	7141370	57.901 ug/ml
7) N-HEXADECANE	10.453	6891658	49.583 ug/ml
8) N-OCTADECANE	11.902	3864454	25.555 ug/ml
9) N-EICOSANE	13.218	1685702	10.406 ug/ml
10) N-TETRACOSANE	15.537	1739189	10.510 ug/ml
11) N-OCTACOSANE	17.517	756986	5.264 ug/ml
12) N-DOTRIACONTANE	19.246	733973	5.508 ug/ml
14) N-HEXATRIACONTANE	20.804	684081	5.220 ug/ml
15) N-TETRACONTANE	22.909	489920	4.510 ug/ml
16) N-TETRTETRACOOCTANE	26.618	263661	3.815 ug/mlm

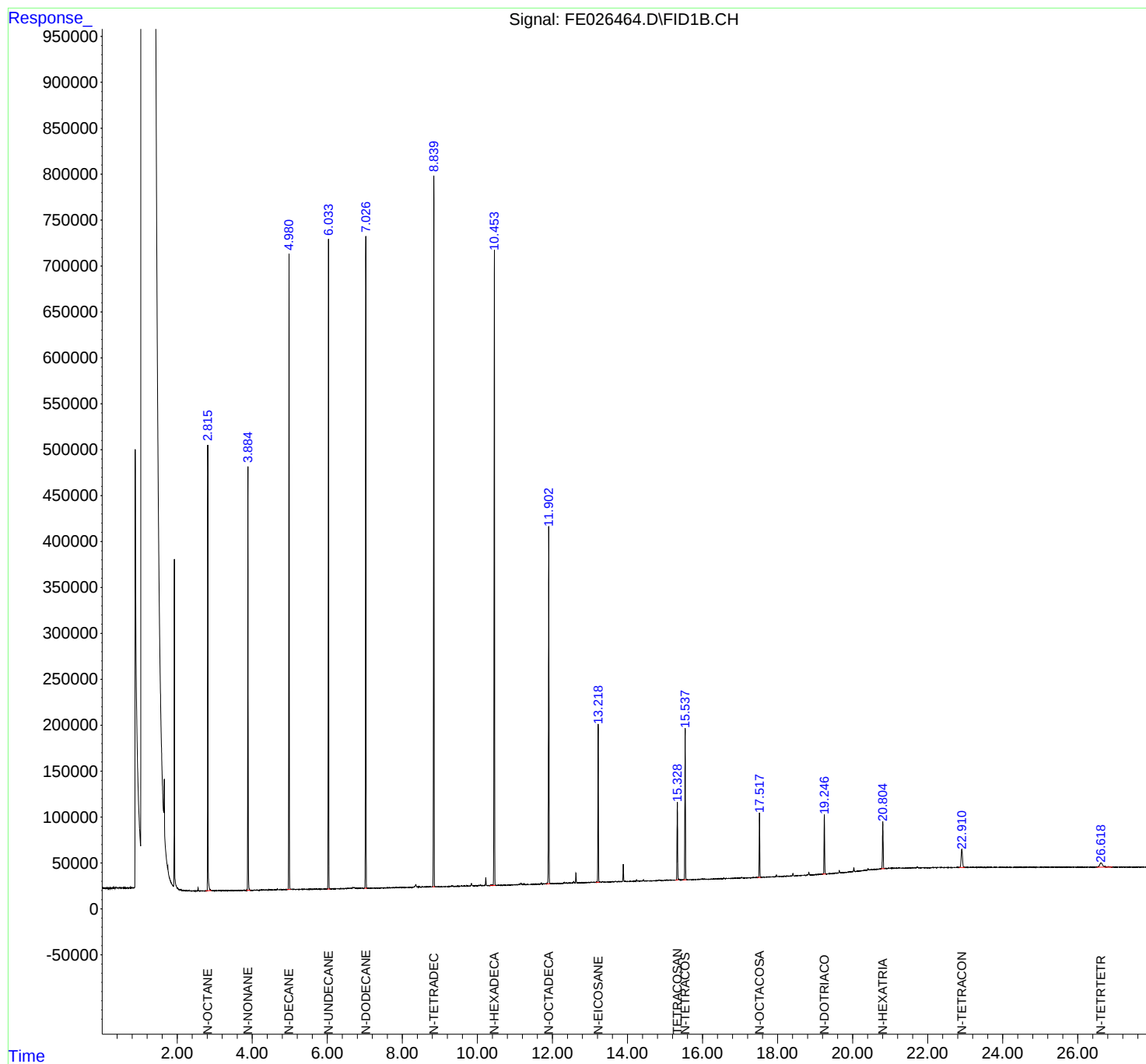
(f)=RT Delta > 1/2 Window

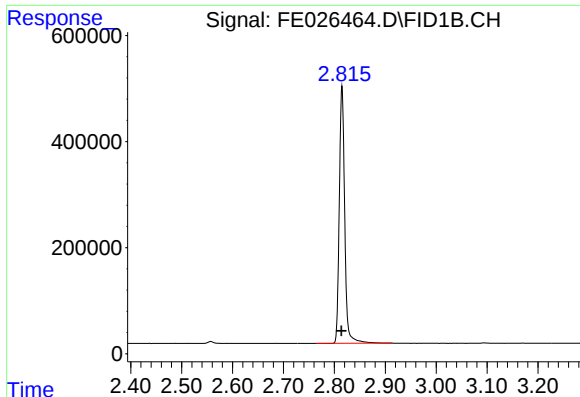
(m)=manual int.

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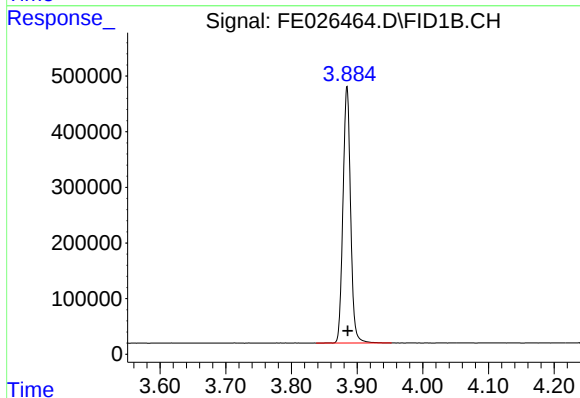
Volume Inj. : 1 ul
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Signal Info : 20m x 0.18mm x 0.18um





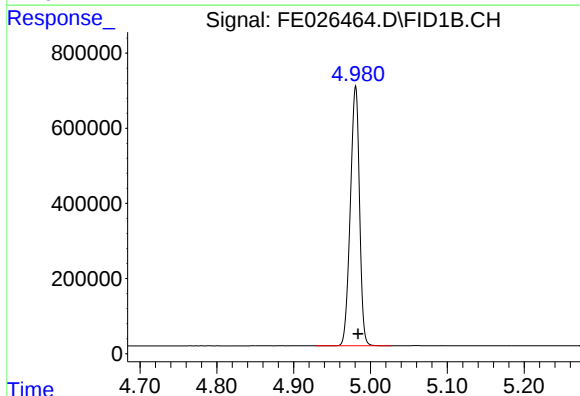
#1 N-OCTANE

R.T.: 2.815 min
Delta R.T.: 0.001 min
Response: 3578357
Conc: 40.72 ug/ml



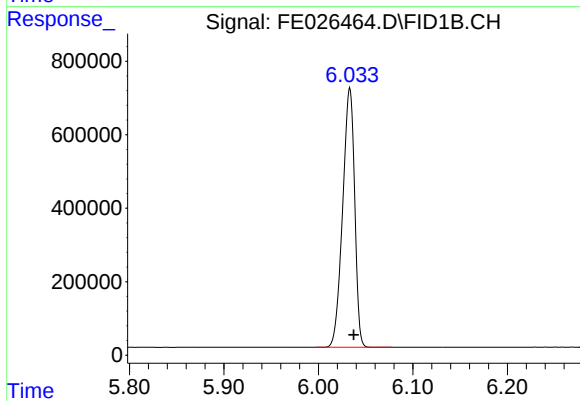
#2 N-NONANE

R.T.: 3.885 min
Delta R.T.: -0.001 min
Response: 3714170
Conc: 40.29 ug/ml



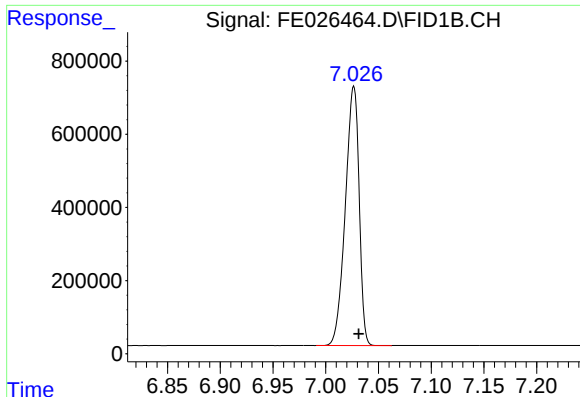
#3 N-DECANE

R.T.: 4.980 min
Delta R.T.: -0.004 min
Response: 5733353
Conc: 39.63 ug/ml



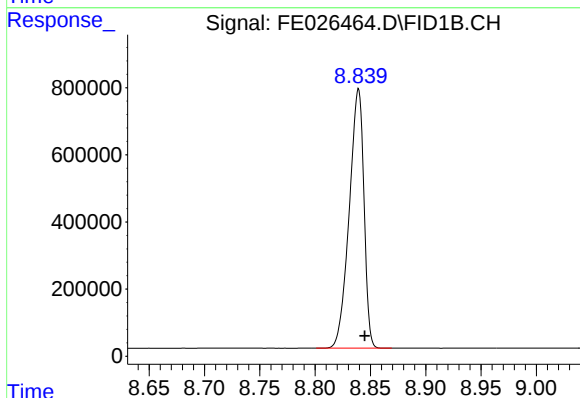
#4 N-UNDECANE

R.T.: 6.033 min
Delta R.T.: -0.005 min
Response: 6227170
Conc: 58.49 ug/ml



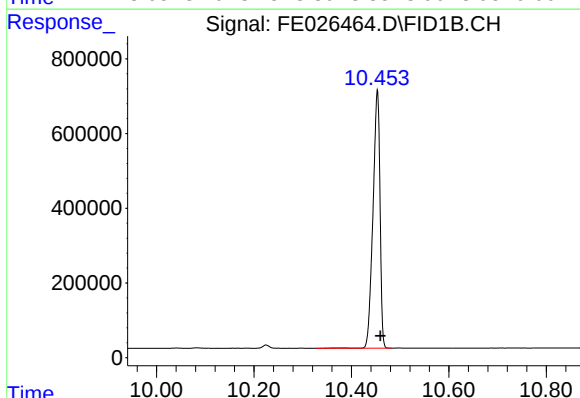
#5 N-DODECANE

R.T.: 7.026 min
Delta R.T.: -0.005 min
Response: 6449725
Conc: 57.85 ug/ml



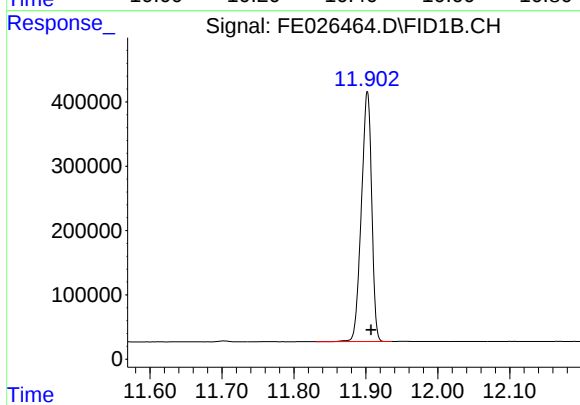
#6 N-TETRADECANE

R.T.: 8.839 min
Delta R.T.: -0.006 min
Response: 7141370
Conc: 57.90 ug/ml



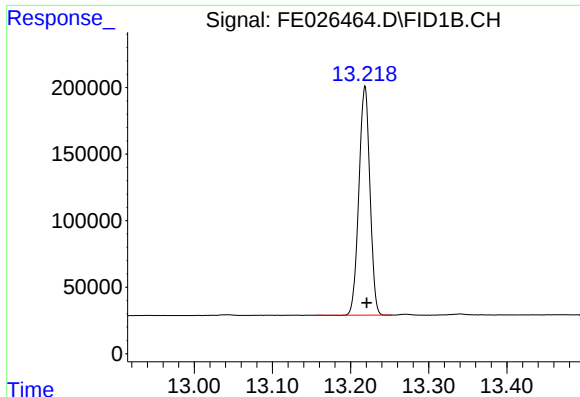
#7 N-HEXADECANE

R.T.: 10.453 min
Delta R.T.: -0.006 min
Response: 6891658
Conc: 49.58 ug/ml



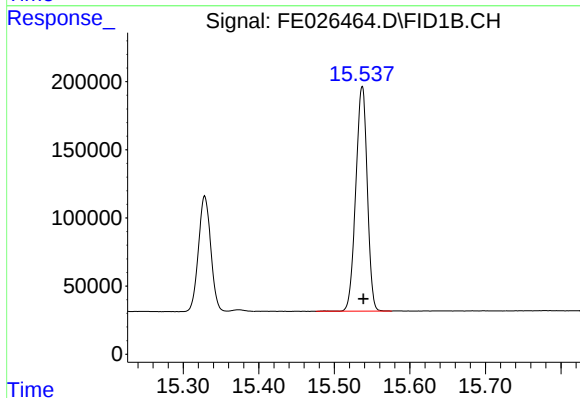
#8 N-OCTADECANE

R.T.: 11.902 min
Delta R.T.: -0.005 min
Response: 3864454
Conc: 25.55 ug/ml



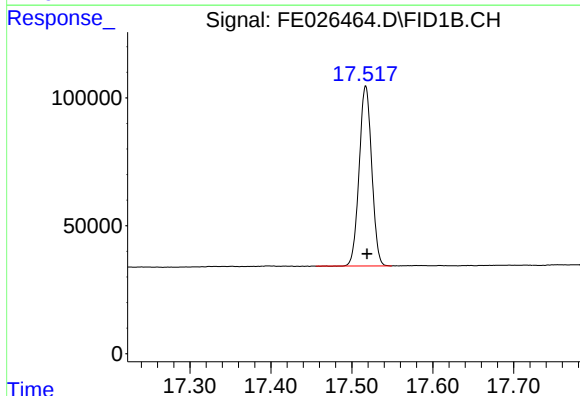
#9 N-EICOSANE

R.T.: 13.218 min
Delta R.T.: -0.003 min
Response: 1685702
Conc: 10.41 ug/ml



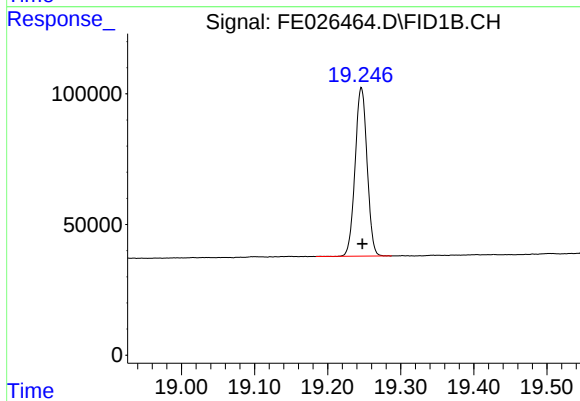
#10 N-TETRACOSANE

R.T.: 15.537 min
Delta R.T.: -0.002 min
Response: 1739189
Conc: 10.51 ug/ml



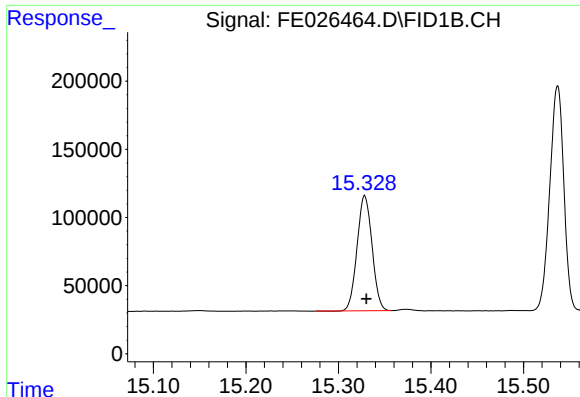
#11 N-OCTACOSANE

R.T.: 17.517 min
Delta R.T.: -0.002 min
Response: 756986
Conc: 5.26 ug/ml



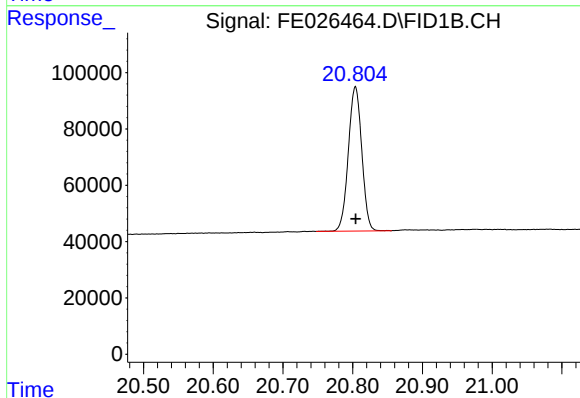
#12 N-DOTRIACONTANE

R.T.: 19.246 min
Delta R.T.: -0.001 min
Response: 733973
Conc: 5.51 ug/ml



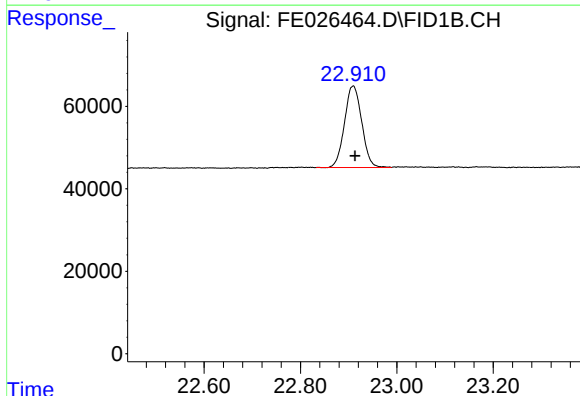
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.329 min
Delta R.T.: -0.002 min
Response: 949656
Conc: 5.22 ug/ml



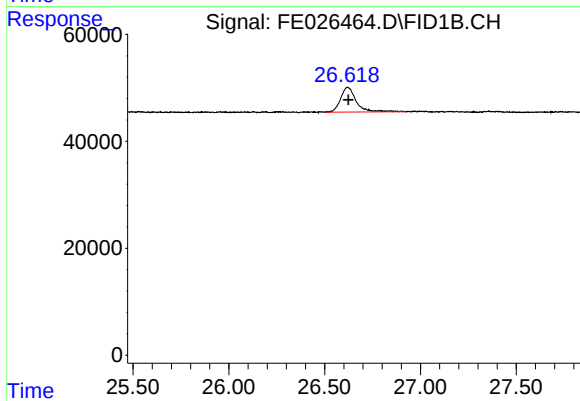
#14 N-HEXATRIACONTANE

R.T.: 20.804 min
Delta R.T.: 0.000 min
Response: 684081
Conc: 5.22 ug/ml



#15 N-TETRACONTANE

R.T.: 22.909 min
Delta R.T.: -0.004 min
Response: 489920
Conc: 4.51 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 26.618 min
Delta R.T.: -0.007 min
Response: 263661
Conc: 3.82 ug/ml m