

Data Path : P:\HPCHEM1\FID_E\Data\FE050218\
 Data File : FE026825.D
 Signal(s) : FID1B.CH
 Acq On : 02 May 2018 18:37
 Operator : UA/AJ
 Sample : J2652-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 03 07:53:54 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...	15.317	5095788	26.084 ug/ml
Target Compounds			
2) N-DECANE	4.955	671632	3.911 ug/ml
3) N-DODECANE	7.003	1967474	10.475 ug/ml
4) N-TETRADECANE	8.843	78670630	383.715 ug/ml
5) N-HEXADECANE	10.421	23556980	106.348 ug/ml
6) N-OCTADECANE	11.873	5152334	22.028 ug/ml
7) N-EICOSANE	13.196	5658074	24.270 ug/ml
8) N-DOCOSANE	14.432	14071857	61.225 ug/ml
10) N-TETRACOSANE	15.527	4806178	21.623 ug/ml
11) N-HEXACOSANE	16.547	2333818	11.226 ug/ml
12) N-OCTACOSANE	17.484	8599717	46.685 ug/ml
13) N-TRIACONTANE	18.371	1170015	6.826 ug/ml
14) N-DOTRIACONTANE	19.189	4568099	25.512 ug/ml
16) N-HEXATRIACONTANE	20.796	886301	4.833 ug/ml

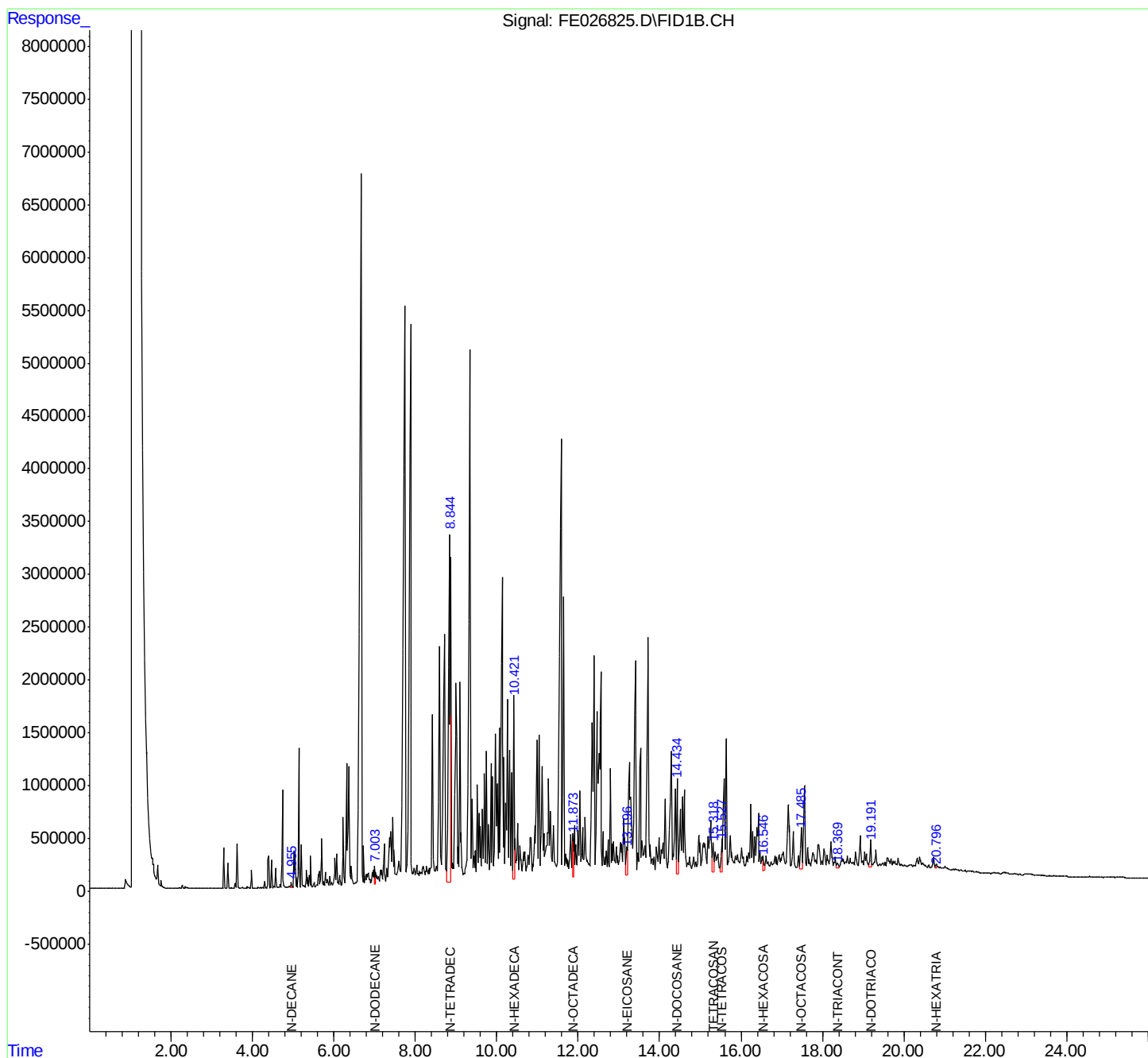
(f)=RT Delta > 1/2 Window

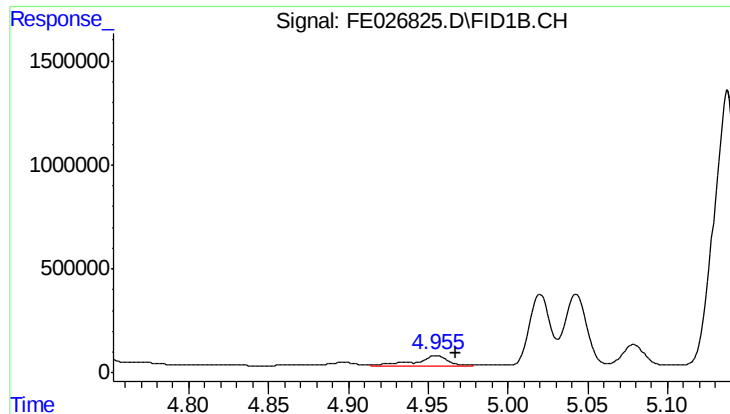
(m)=manual int.

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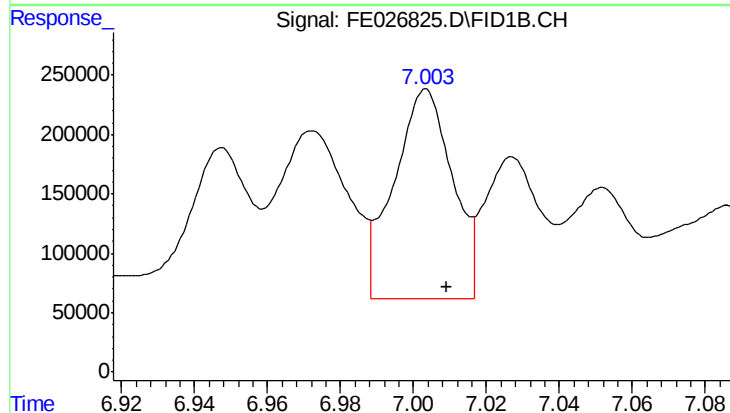
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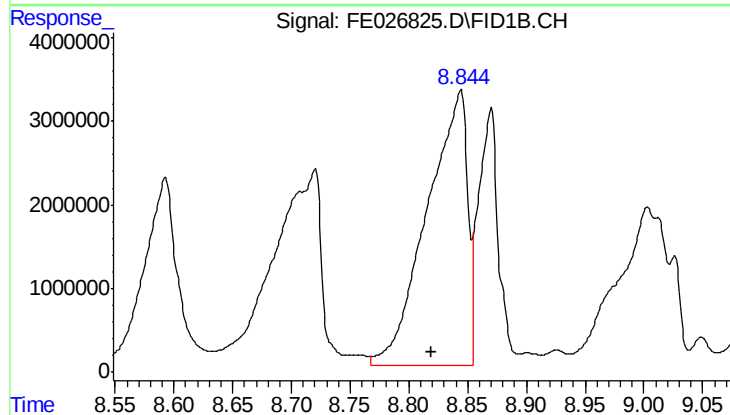
#2 N-DECANE

R.T.: 4.955 min
Delta R.T.: -0.012 min
Response: 671632
Conc: 3.91 ug/ml



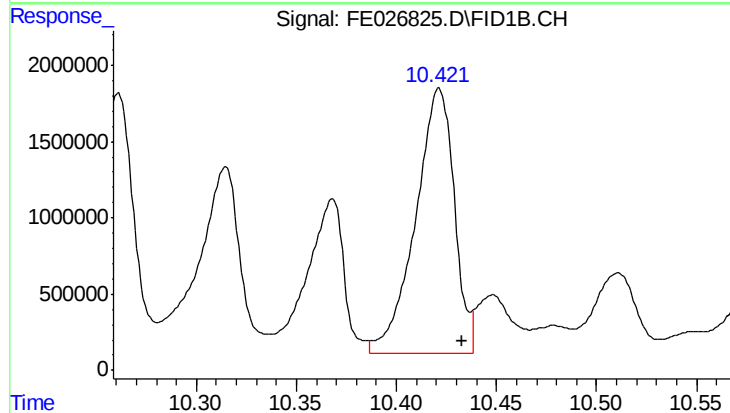
#3 N-DODECANE

R.T.: 7.003 min
Delta R.T.: -0.006 min
Response: 1967474
Conc: 10.48 ug/ml



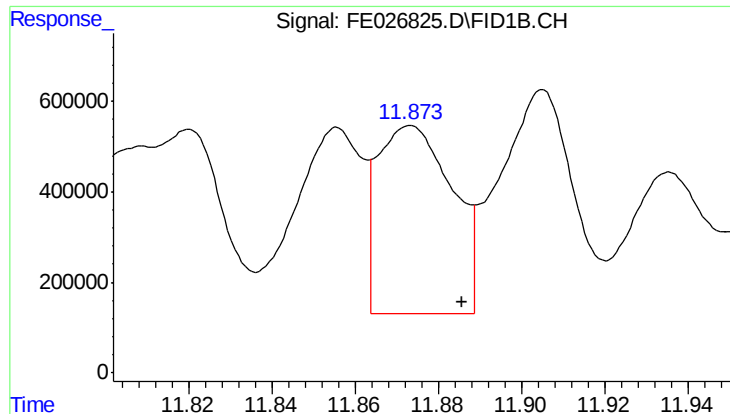
#4 N-TETRADECANE

R.T.: 8.843 min
Delta R.T.: 0.023 min
Response: 78670630
Conc: 383.72 ug/ml



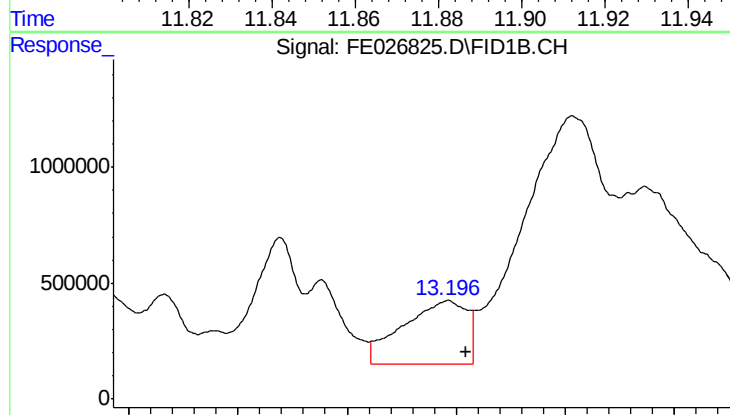
#5 N-HEXADECANE

R.T.: 10.421 min
Delta R.T.: -0.012 min
Response: 23556980
Conc: 106.35 ug/ml



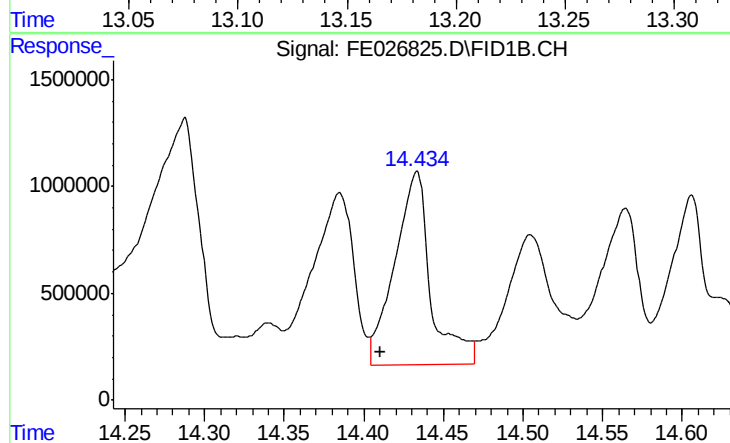
#6 N-OCTADECANE

R.T.: 11.873 min
Delta R.T.: -0.012 min
Response: 5152334
Conc: 22.03 ug/ml



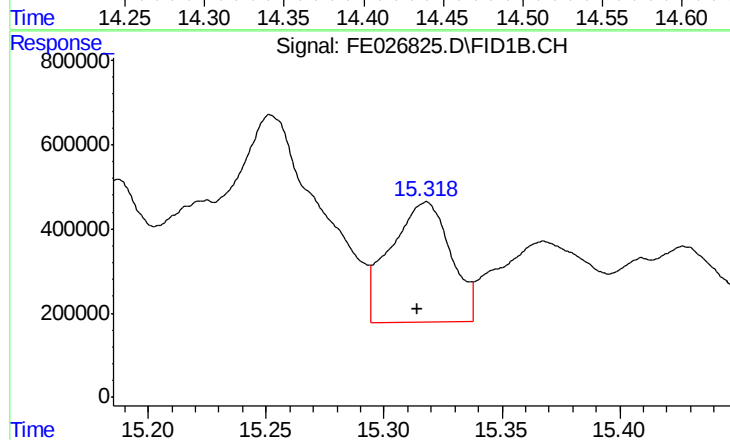
#7 N-EICOSANE

R.T.: 13.196 min
Delta R.T.: -0.008 min
Response: 5658074
Conc: 24.27 ug/ml



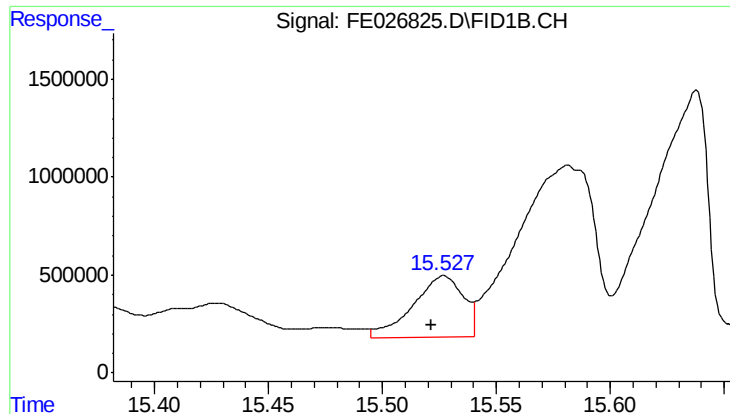
#8 N-DOCOSANE

R.T.: 14.432 min
Delta R.T.: 0.022 min
Response: 14071857
Conc: 61.23 ug/ml



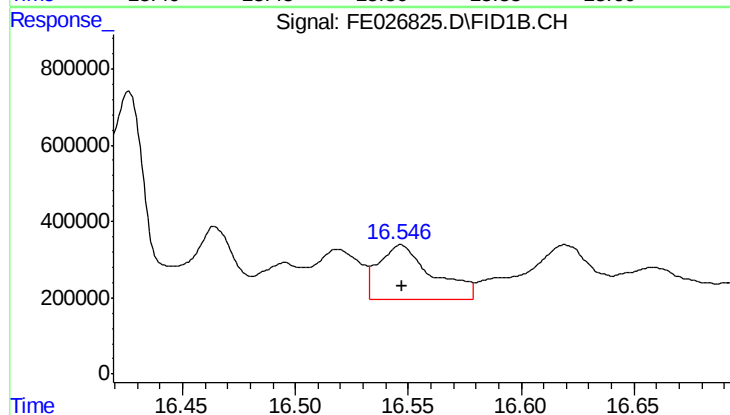
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.317 min
Delta R.T.: 0.003 min
Response: 5095788
Conc: 26.08 ug/ml



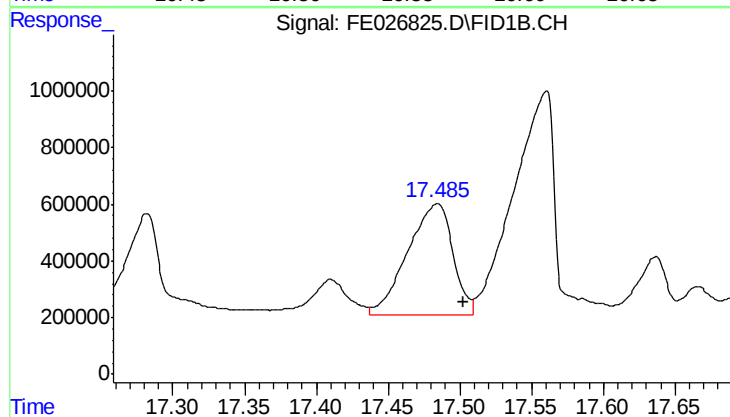
#10 N-TETRACOSANE

R.T.: 15.527 min
Delta R.T.: 0.005 min
Response: 4806178
Conc: 21.62 ug/ml



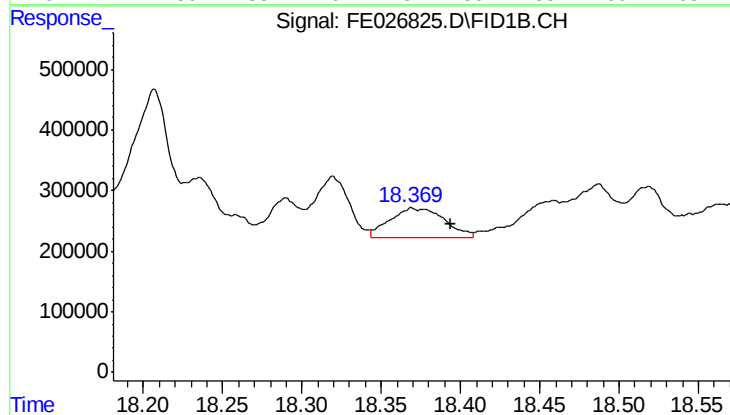
#11 N-HEXACOSANE

R.T.: 16.547 min
Delta R.T.: 0.000 min
Response: 2333818
Conc: 11.23 ug/ml



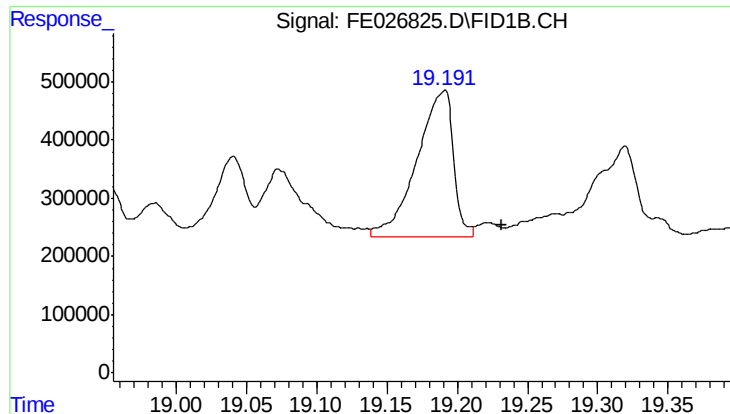
#12 N-OCTACOSANE

R.T.: 17.484 min
Delta R.T.: -0.019 min
Response: 8599717
Conc: 46.68 ug/ml



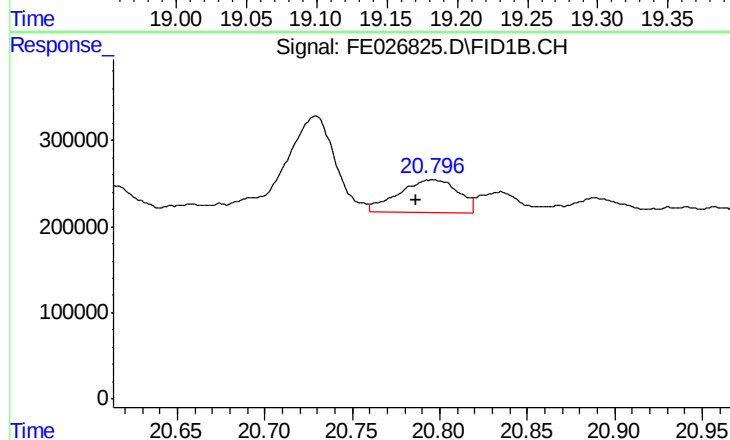
#13 N-TRIACONTANE

R.T.: 18.371 min
Delta R.T.: -0.023 min
Response: 1170015
Conc: 6.83 ug/ml



#14 N-DOTRIACONTANE

R.T.: 19.189 min
Delta R.T.: -0.042 min
Response: 4568099
Conc: 25.51 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.796 min
Delta R.T.: 0.010 min
Response: 886301
Conc: 4.83 ug/ml