

Data Path : P:\HPCHEM1\FID E\Data\FE041218\  
 Data File : FE026646.D  
 Signal(s) : FID1B.CH  
 Acq On : 12 Apr 2018 14:13  
 Operator : UA/AJ  
 Sample : J2163-03 10X  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Apr 13 02:08:45 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-lms  
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	15.290	1268112	6.491 ug/ml
Target Compounds			
3) N-DODECANE	7.007	143606	0.765 ug/ml
4) N-TETRADECANE	8.814	1682906	8.208 ug/ml
5) N-HEXADECANE	10.431	806704	3.642 ug/ml
6) N-OCTADECANE	11.885	874776	3.740 ug/ml
7) N-EICOSANE	13.217	4011937	17.209 ug/ml
8) N-DOCOSANE	14.397	3887085	16.912 ug/ml
10) N-TETRACOSANE	15.500	361156	1.625 ug/ml
11) N-HEXACOSANE	16.533	585664	2.817 ug/ml
12) N-OCTACOSANE	17.533	7754578	42.097 ug/ml
13) N-TRIACONTANE	18.361	427430	2.494 ug/ml
14) N-DOTRIACONTANE	19.239	930890	5.199 ug/ml
16) N-HEXATRIACONTANE	20.789	582347	3.176 ug/ml
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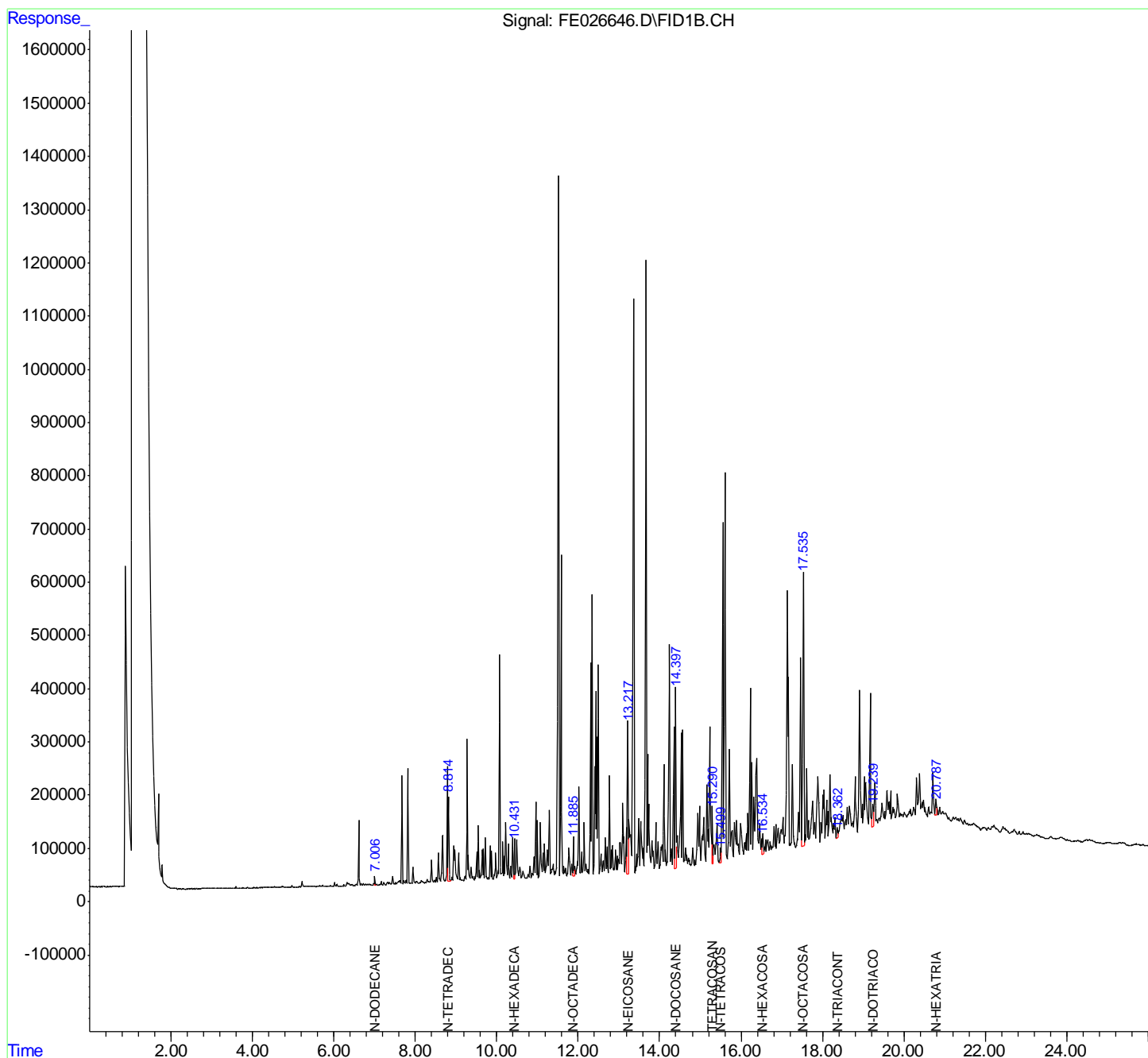
(f)=RT Delta > 1/2 Window

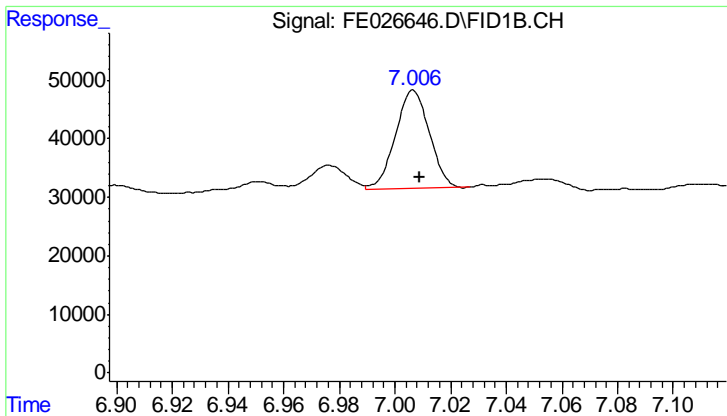
(m)=manual int.

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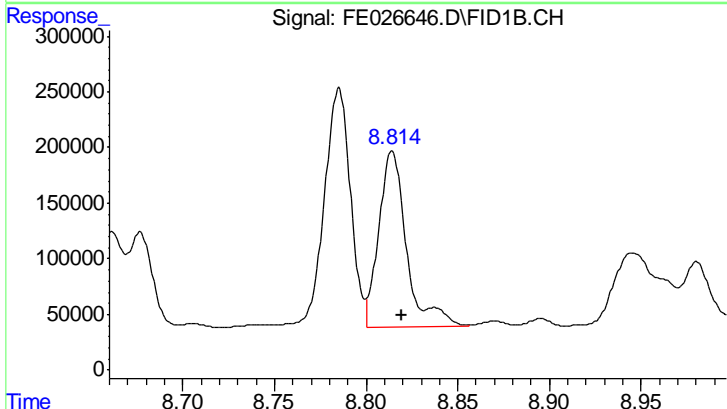
Volume Inj. : 1uL  
 Signal Phase : Rxi-lms  
 Signal Info : 20mx0.18mmx0.18um





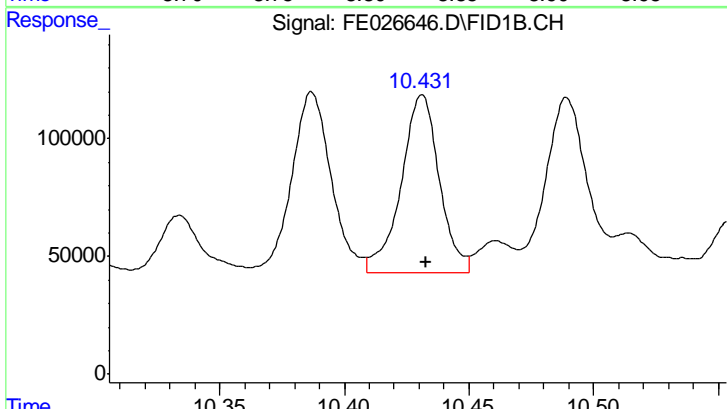
#3 N-DODECANE

R.T.: 7.007 min  
 Delta R.T.: -0.002 min  
 Response: 143606  
 Conc: 0.76 ug/ml



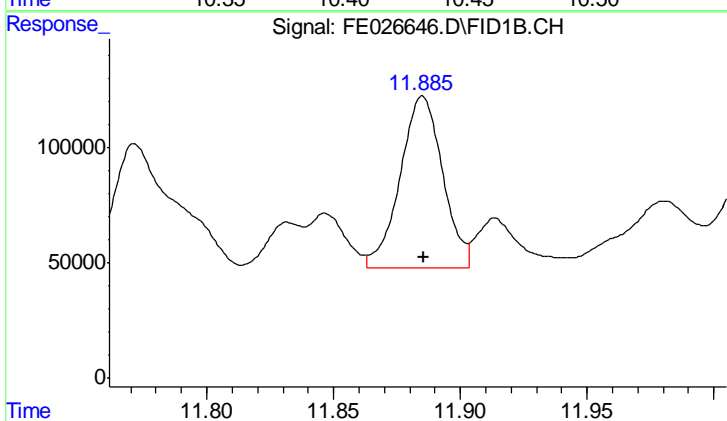
#4 N-TETRADECANE

R.T.: 8.814 min  
 Delta R.T.: -0.005 min  
 Response: 1682906  
 Conc: 8.21 ug/ml



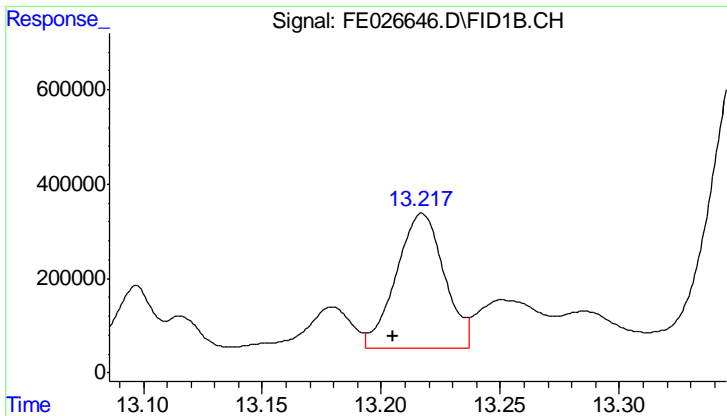
#5 N-HEXADECANE

R.T.: 10.431 min  
 Delta R.T.: -0.002 min  
 Response: 806704  
 Conc: 3.64 ug/ml



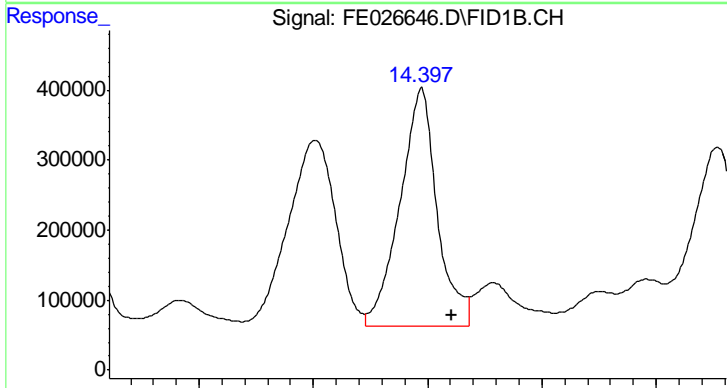
#6 N-OCTADECANE

R.T.: 11.885 min  
 Delta R.T.: 0.000 min  
 Response: 874776  
 Conc: 3.74 ug/ml



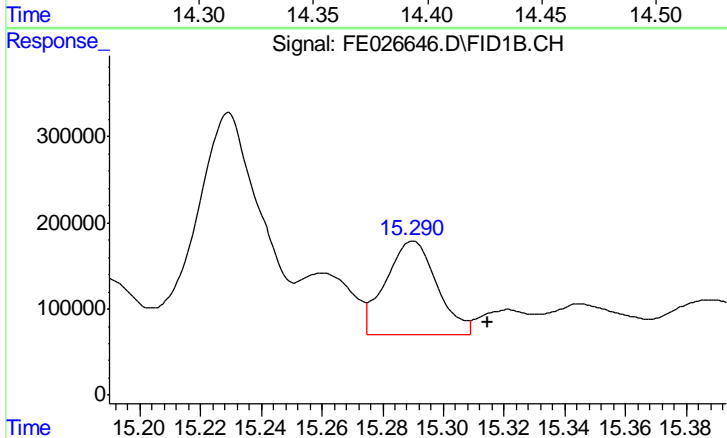
#7 N-EICOSANE

R.T.: 13.217 min  
 Delta R.T.: 0.012 min  
 Response: 4011937  
 Conc: 17.21 ug/ml



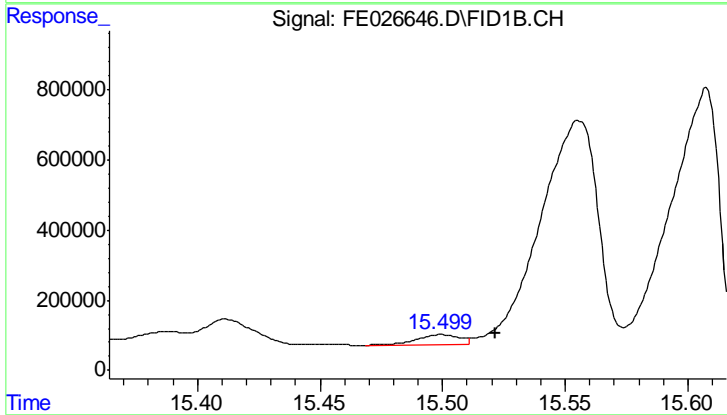
#8 N-DOCOSANE

R.T.: 14.397 min  
 Delta R.T.: -0.014 min  
 Response: 3887085  
 Conc: 16.91 ug/ml



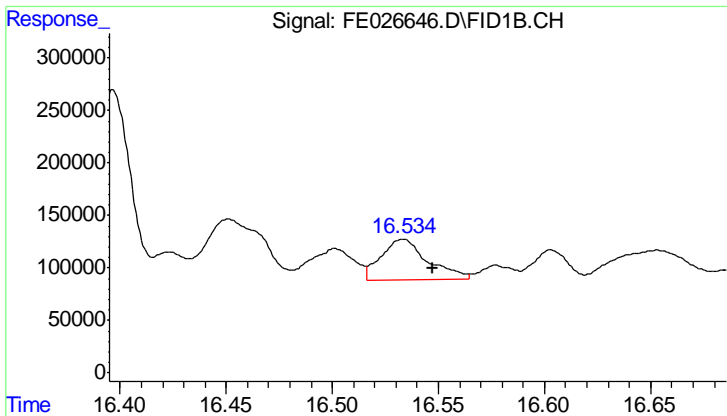
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.290 min  
 Delta R.T.: -0.025 min  
 Response: 1268112  
 Conc: 6.49 ug/ml

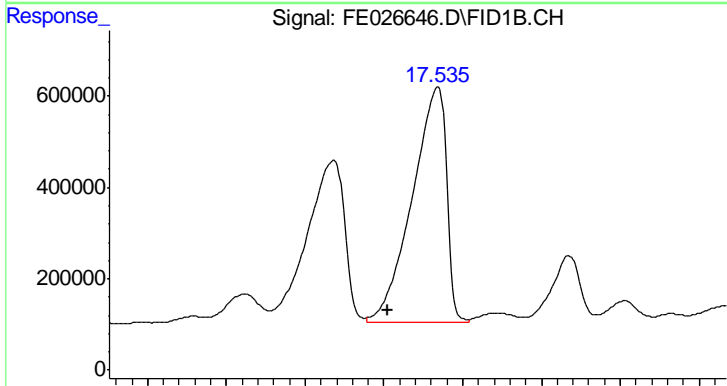


#10 N-TETRACOSANE

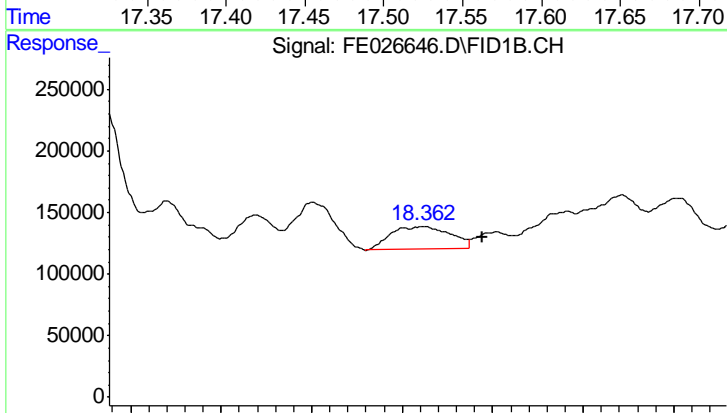
R.T.: 15.500 min  
 Delta R.T.: -0.022 min  
 Response: 361156  
 Conc: 1.62 ug/ml



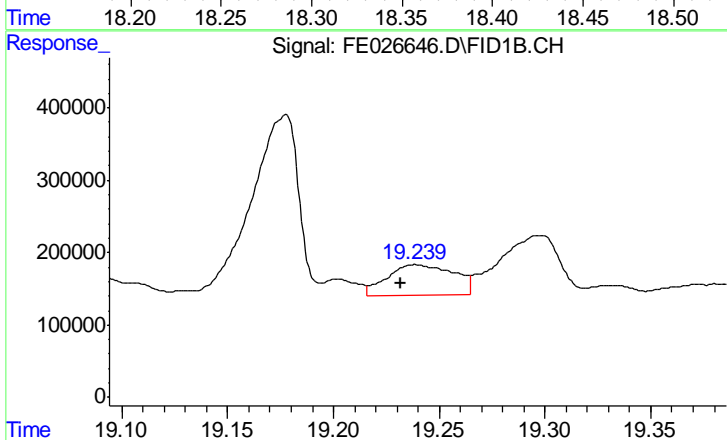
#11 N-HEXACOSANE  
R.T.: 16.533 min  
Delta R.T.: -0.014 min  
Response: 585664  
Conc: 2.82 ug/ml



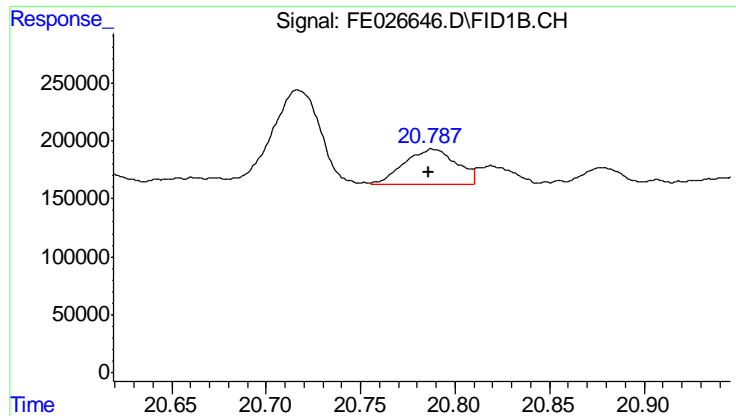
#12 N-OCTACOSANE  
R.T.: 17.533 min  
Delta R.T.: 0.031 min  
Response: 7754578  
Conc: 42.10 ug/ml



#13 N-TRIACONTANE  
R.T.: 18.361 min  
Delta R.T.: -0.033 min  
Response: 427430  
Conc: 2.49 ug/ml



#14 N-DOTRIACONTANE  
R.T.: 19.239 min  
Delta R.T.: 0.007 min  
Response: 930890  
Conc: 5.20 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.789 min  
Delta R.T.: 0.002 min  
Response: 582347  
Conc: 3.18 ug/ml