

Data Path : P:\HPCHEM1\FID_E\Data\FE050518\
 Data File : FE026897.D
 Signal(s) : FID1B.CH
 Acq On : 04 May 2018 15:14
 Operator : UA/AJ
 Sample : J2733-04 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 05 06:04:58 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...	15.298	283480	1.451 ug/ml
Target Compounds			
4) N-TETRADECANE	8.799	162637	0.793 ug/ml
5) N-HEXADECANE	10.414	146965	0.663 ug/ml
6) N-OCTADECANE	11.867	209199	0.894 ug/ml
7) N-EICOSANE	13.190	528571	2.267 ug/ml
8) N-DOCOSANE	14.397	246798	1.074 ug/ml
10) N-TETRACOSANE	15.519	2129121	9.579 ug/ml
11) N-HEXACOSANE	16.532	176611	0.850 ug/ml
12) N-OCTACOSANE	17.491	1716875	9.320 ug/ml
13) N-TRIACONTANE	18.384	351728	2.052 ug/ml
14) N-DOTRIACONTANE	19.221	604753	3.377 ug/ml
15) N-TETRATRIACONTANE	20.009	297953	1.614 ug/ml
16) N-HEXATRIACONTANE	20.774	747919	4.078 ug/ml
17) N-OCTATRIACONTANE	21.685	293179	1.712 ug/ml

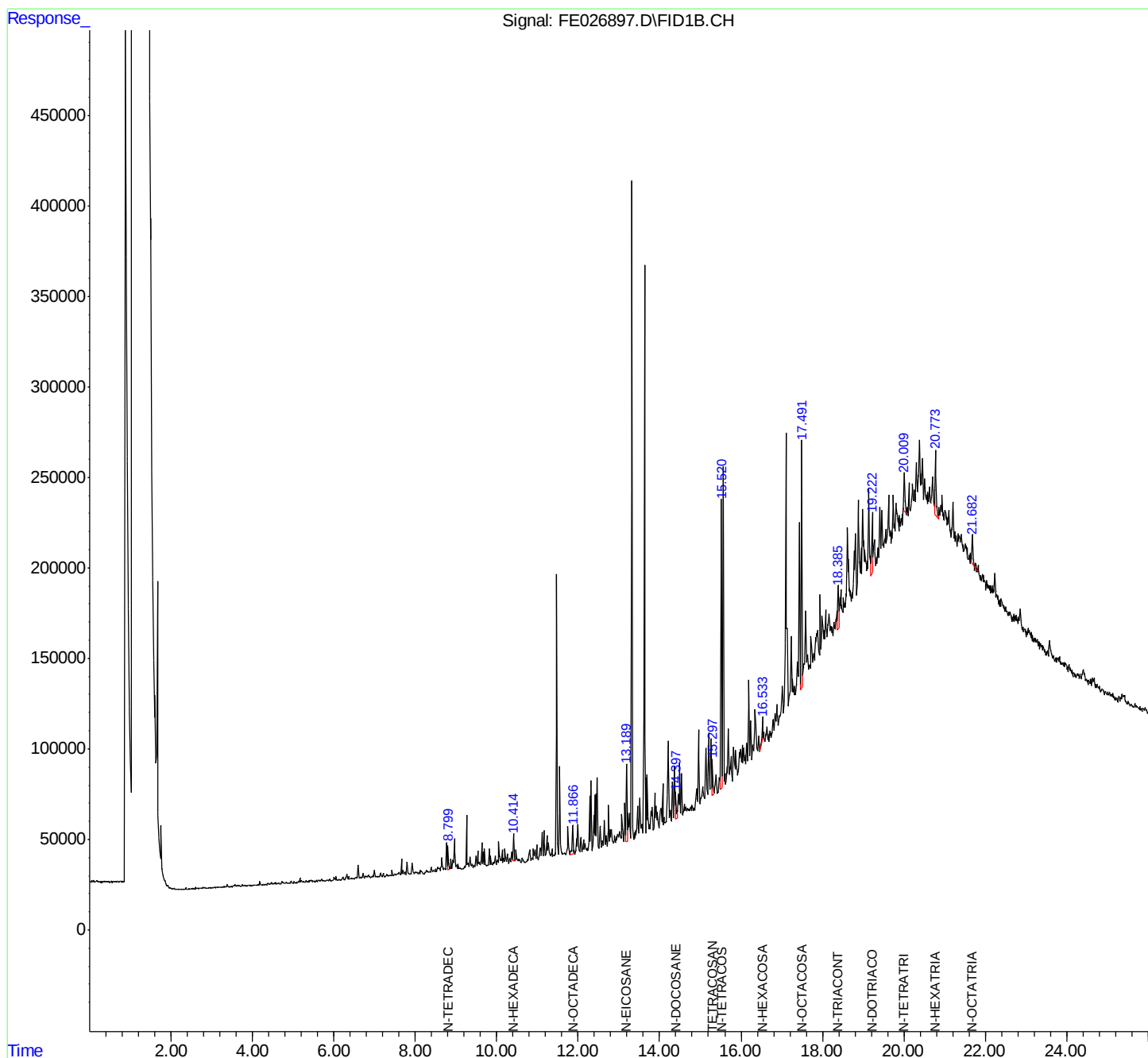
(f)=RT Delta > 1/2 Window

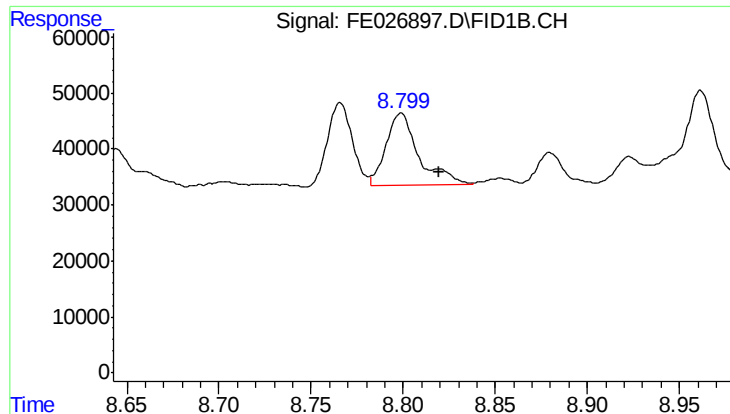
(m)=manual int.

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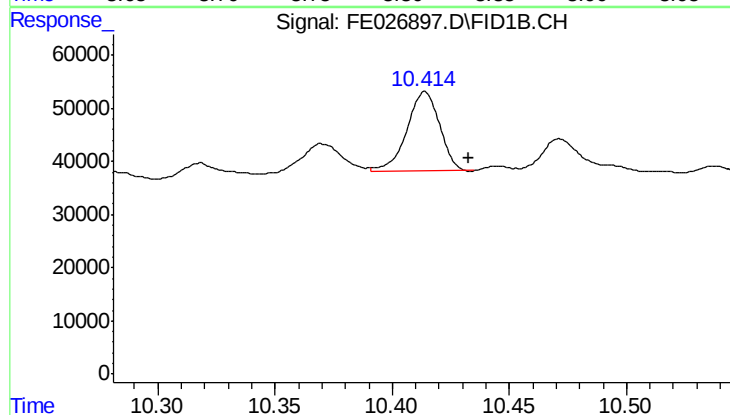
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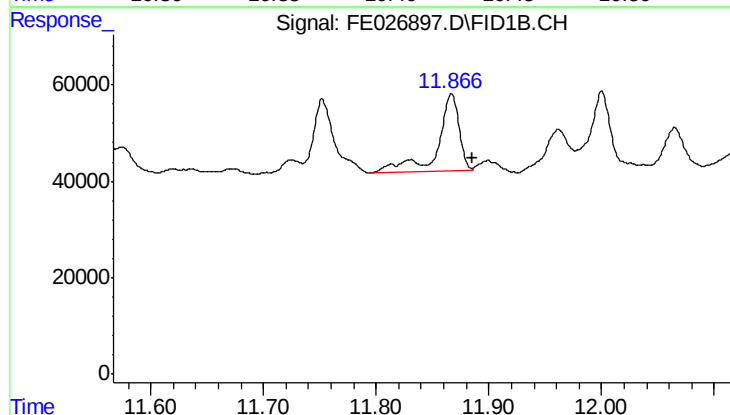
#4 N-TETRADECANE

R.T.: 8.799 min
Delta R.T.: -0.021 min
Response: 162637
Conc: 0.79 ug/ml



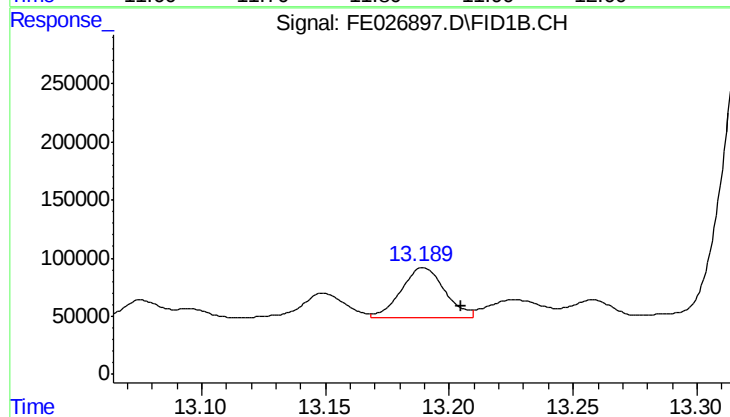
#5 N-HEXADECANE

R.T.: 10.414 min
Delta R.T.: -0.019 min
Response: 146965
Conc: 0.66 ug/ml



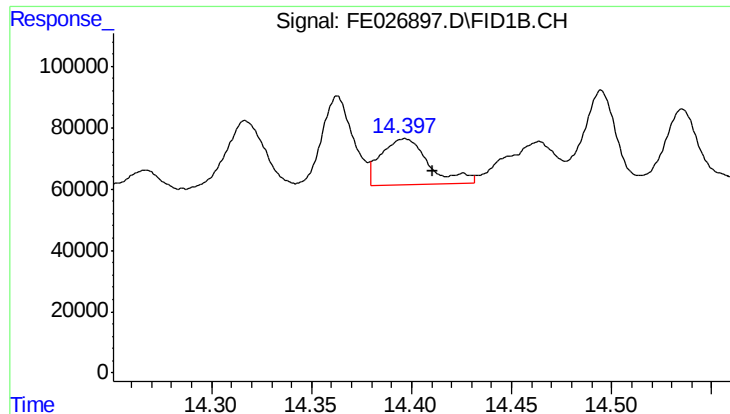
#6 N-OCTADECANE

R.T.: 11.867 min
Delta R.T.: -0.019 min
Response: 209199
Conc: 0.89 ug/ml



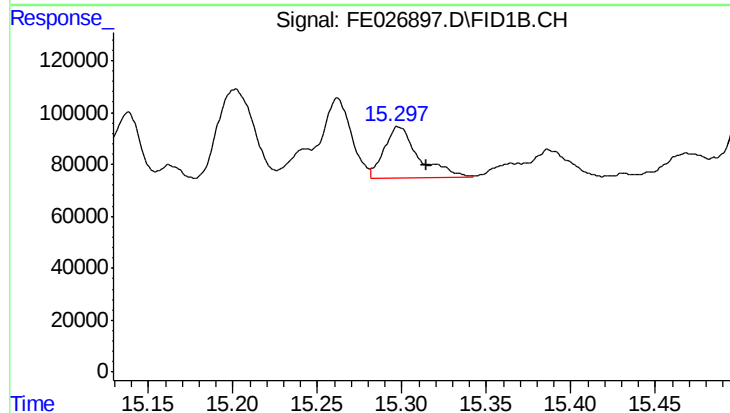
#7 N-EICOSANE

R.T.: 13.190 min
Delta R.T.: -0.015 min
Response: 528571
Conc: 2.27 ug/ml



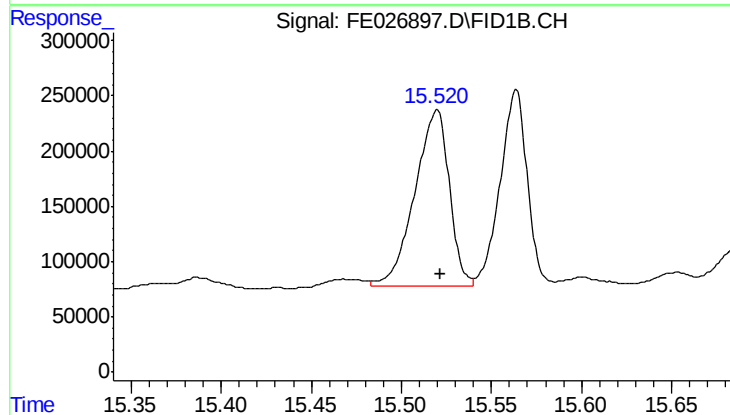
#8 N-DOCOSANE

R.T.: 14.397 min
Delta R.T.: -0.014 min
Response: 246798
Conc: 1.07 ug/ml



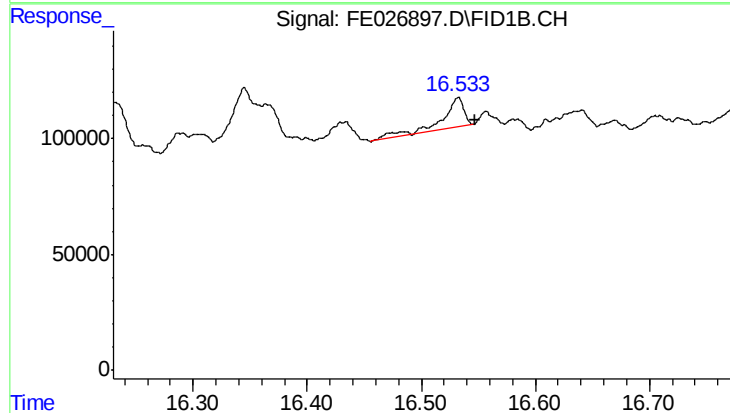
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.298 min
Delta R.T.: -0.016 min
Response: 283480
Conc: 1.45 ug/ml



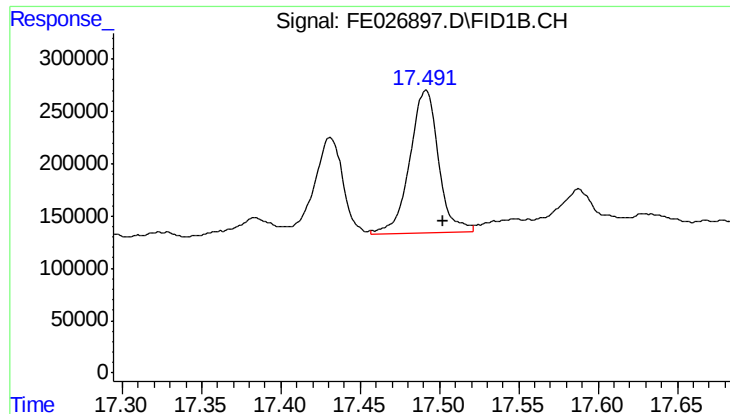
#10 N-TETRACOSANE

R.T.: 15.519 min
Delta R.T.: -0.002 min
Response: 2129121
Conc: 9.58 ug/ml



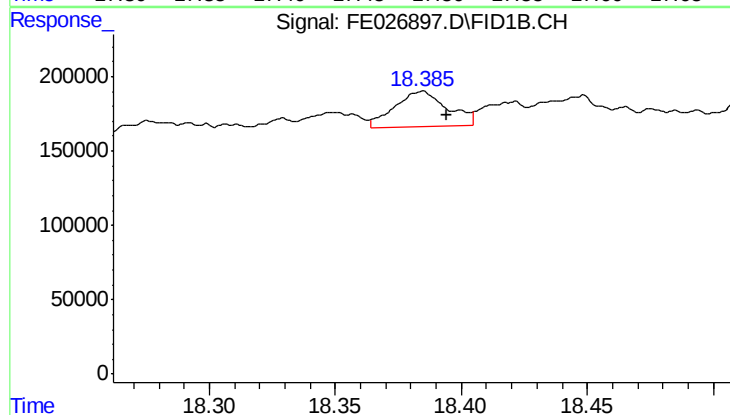
#11 N-HEXACOSANE

R.T.: 16.532 min
Delta R.T.: -0.015 min
Response: 176611
Conc: 0.85 ug/ml



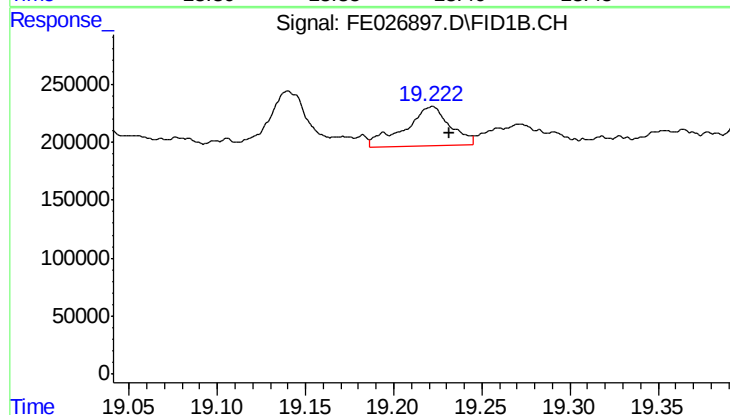
#12 N-OCTACOSANE

R.T.: 17.491 min
Delta R.T.: -0.011 min
Response: 1716875
Conc: 9.32 ug/ml



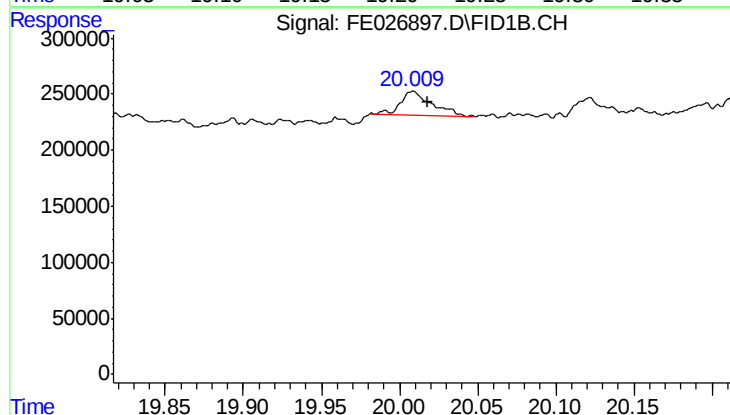
#13 N-TRIACONTANE

R.T.: 18.384 min
Delta R.T.: -0.010 min
Response: 351728
Conc: 2.05 ug/ml



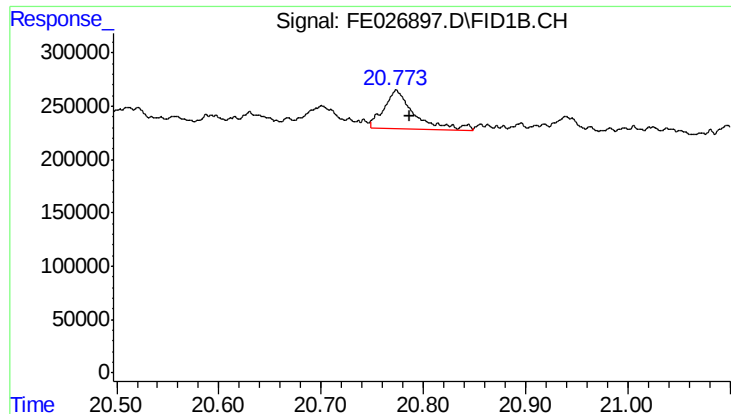
#14 N-DOTRIACONTANE

R.T.: 19.221 min
Delta R.T.: -0.010 min
Response: 604753
Conc: 3.38 ug/ml



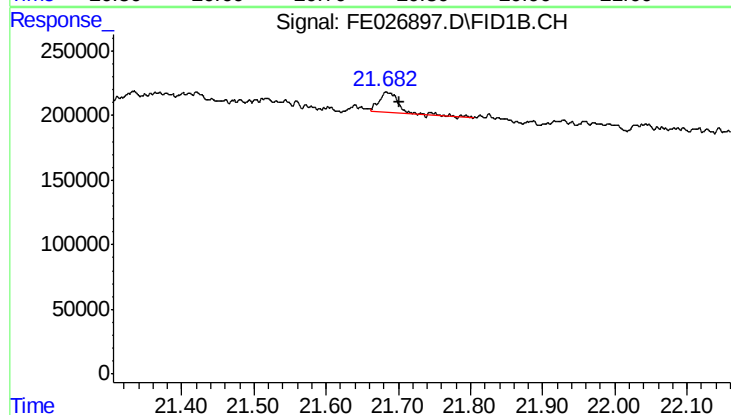
#15 N-TETRATRIACONTANE

R.T.: 20.009 min
Delta R.T.: -0.010 min
Response: 297953
Conc: 1.61 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.774 min
Delta R.T.: -0.012 min
Response: 747919
Conc: 4.08 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.685 min
Delta R.T.: -0.016 min
Response: 293179
Conc: 1.71 ug/ml