

Data Path : P:\HPCHEM1\FID_E\Data\FE050518\
 Data File : FE026899.D
 Signal(s) : FID1B.CH
 Acq On : 04 May 2018 16:27
 Operator : UA/AJ
 Sample : J2733-08 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 05 06:05:23 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	227692	1.165 ug/ml
Target Compounds			
4) N-TETRADECANE	8.801	239496	1.168 ug/ml
5) N-HEXADECANE	10.416	137346	0.620 ug/ml
6) N-OCTADECANE	11.868	182849	0.782 ug/ml
7) N-EICOSANE	13.189	271565	1.165 ug/ml
8) N-DOCOSANE	14.396	195287	0.850 ug/ml
10) N-TETRACOSANE	15.515	881832	3.967 ug/ml
11) N-HEXACOSANE	16.534	294633	1.417 ug/ml
12) N-OCTACOSANE	17.488	710788	3.859 ug/ml
13) N-TRIACONTANE	18.385	244875	1.429 ug/ml
14) N-DOTRIACONTANE	19.221	462923	2.585 ug/ml
15) N-TETRATRIACONTANE	20.011	381253	2.066 ug/ml
16) N-HEXATRIACONTANE	20.776	505297	2.755 ug/ml

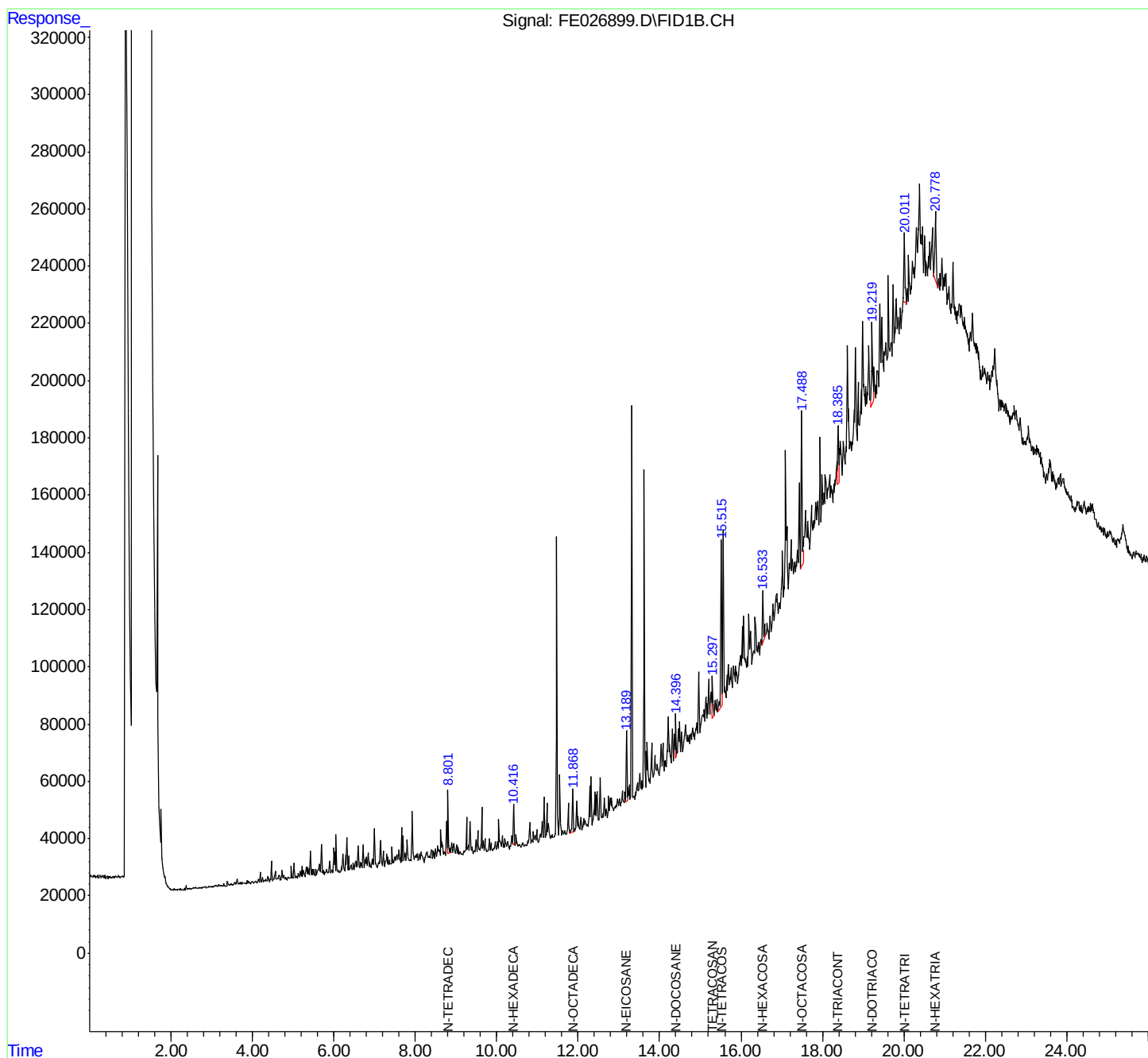
(f)=RT Delta > 1/2 Window

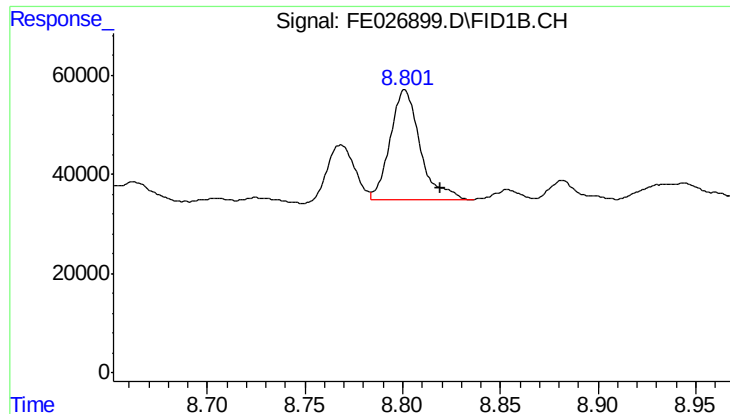
(m)=manual int.

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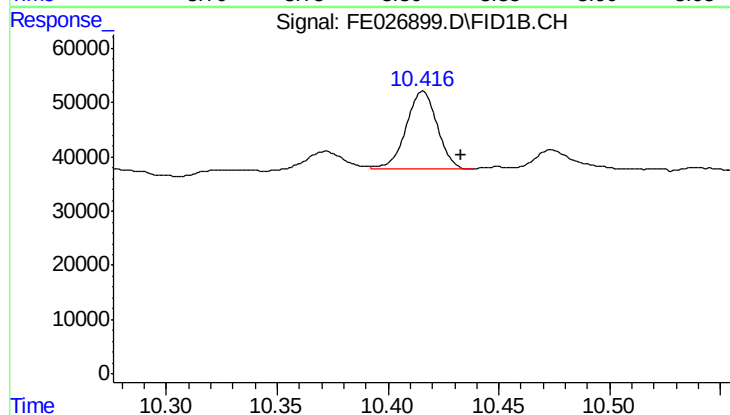
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





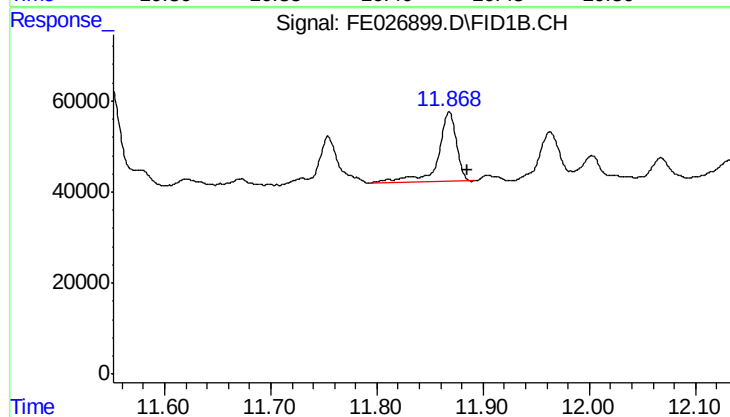
#4 N-TETRADECANE

R.T.: 8.801 min
Delta R.T.: -0.018 min
Response: 239496
Conc: 1.17 ug/ml



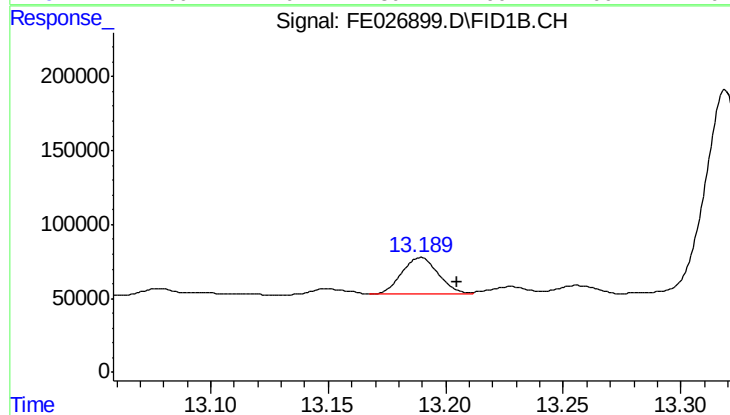
#5 N-HEXADECANE

R.T.: 10.416 min
Delta R.T.: -0.017 min
Response: 137346
Conc: 0.62 ug/ml



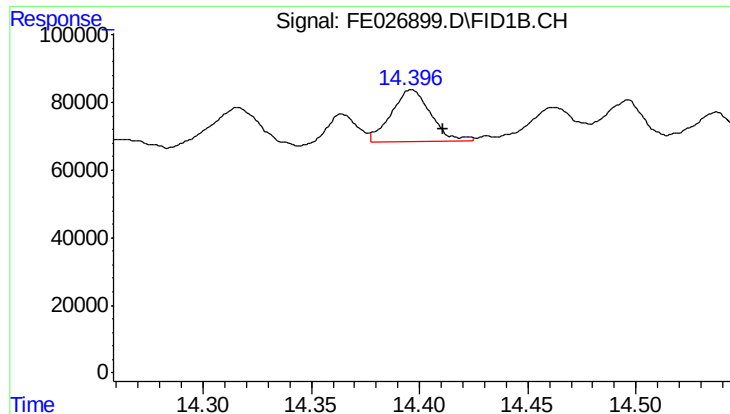
#6 N-OCTADECANE

R.T.: 11.868 min
Delta R.T.: -0.018 min
Response: 182849
Conc: 0.78 ug/ml



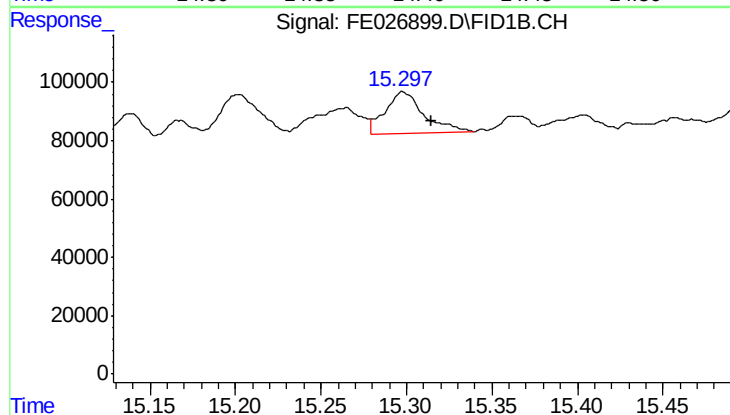
#7 N-EICOSANE

R.T.: 13.189 min
Delta R.T.: -0.015 min
Response: 271565
Conc: 1.16 ug/ml



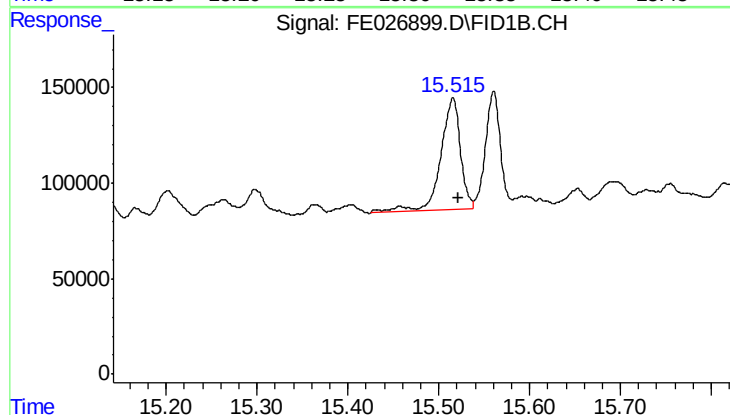
#8 N-DOCOSANE

R.T.: 14.396 min
Delta R.T.: -0.014 min
Response: 195287
Conc: 0.85 ug/ml



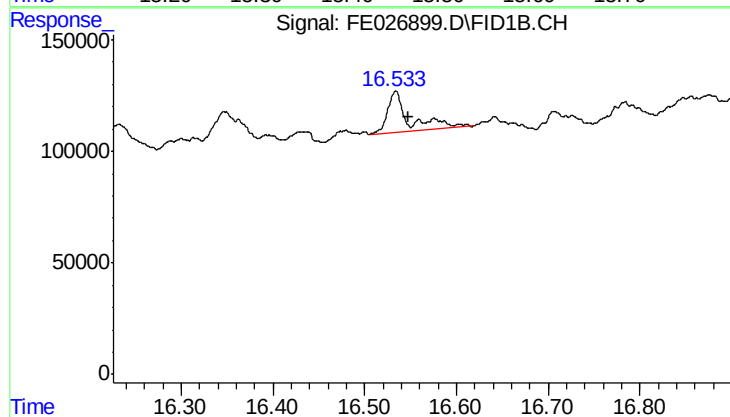
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.298 min
Delta R.T.: -0.016 min
Response: 227692
Conc: 1.17 ug/ml



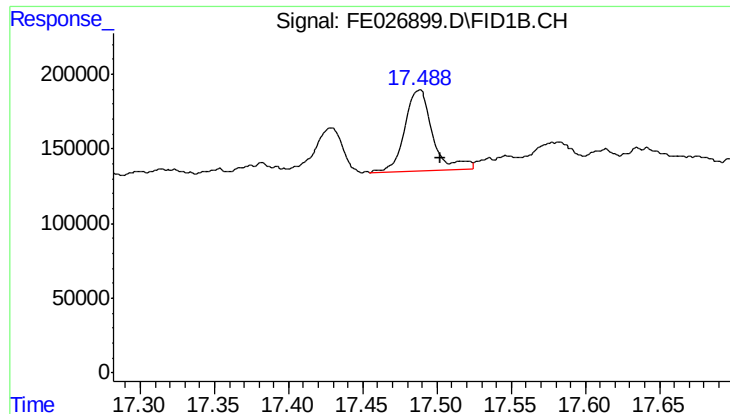
#10 N-TETRACOSANE

R.T.: 15.515 min
Delta R.T.: -0.006 min
Response: 881832
Conc: 3.97 ug/ml



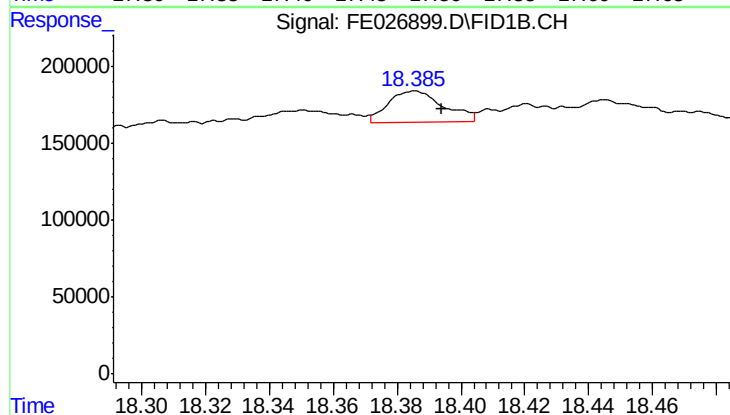
#11 N-HEXACOSANE

R.T.: 16.534 min
Delta R.T.: -0.014 min
Response: 294633
Conc: 1.42 ug/ml



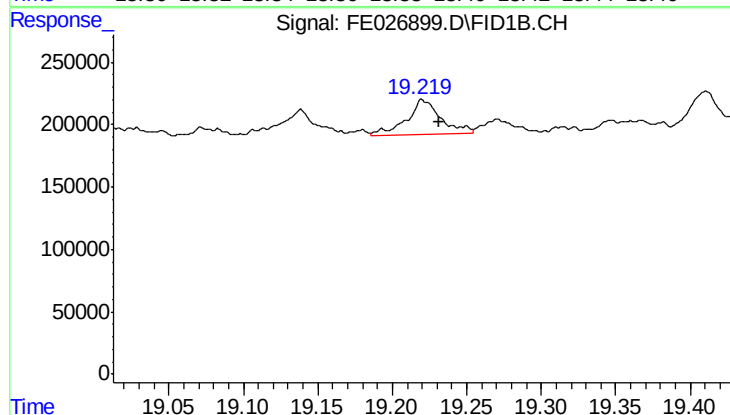
#12 N-OCTACOSANE

R.T.: 17.488 min
Delta R.T.: -0.015 min
Response: 710788
Conc: 3.86 ug/ml



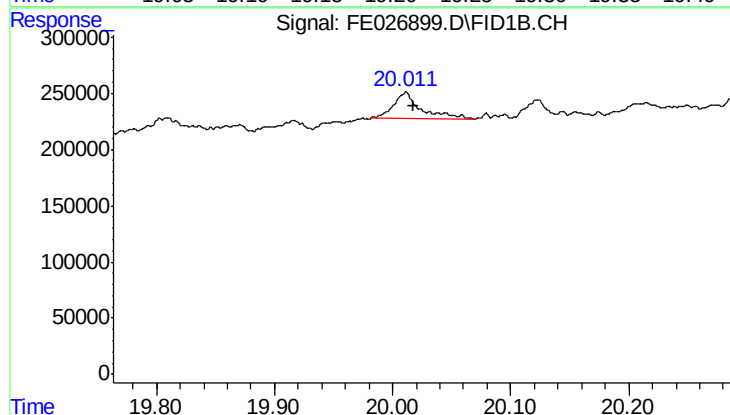
#13 N-TRIACONTANE

R.T.: 18.385 min
Delta R.T.: -0.009 min
Response: 244875
Conc: 1.43 ug/ml



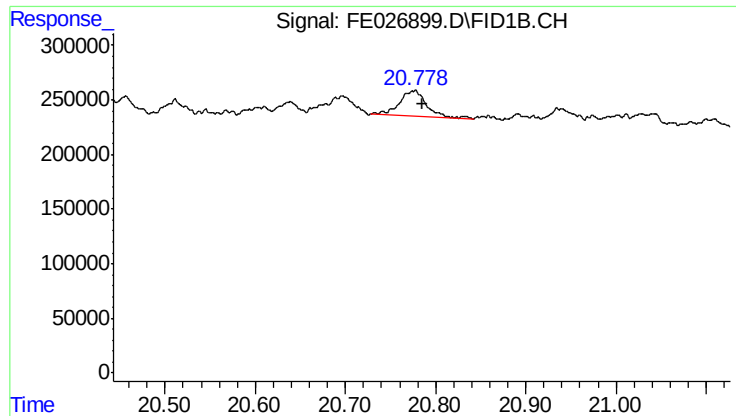
#14 N-DOTRIACONTANE

R.T.: 19.221 min
Delta R.T.: -0.010 min
Response: 462923
Conc: 2.59 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 20.011 min
Delta R.T.: -0.008 min
Response: 381253
Conc: 2.07 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.776 min
Delta R.T.: -0.010 min
Response: 505297
Conc: 2.76 ug/ml