

Data Path : P:\HPCHEM1\FID_E\Data\FE050518\
 Data File : FE026902.D
 Signal(s) : FID1B.CH
 Acq On : 04 May 2018 18:18
 Operator : UA/AJ
 Sample : J2722-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 05 06:05:56 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...	15.340	30842021	157.871 ug/ml
Target Compounds			
4) N-TETRADECANE	8.828	5750053	28.046 ug/ml
5) N-HEXADECANE	10.458	41652380	188.040 ug/ml
6) N-OCTADECANE	11.863	54967937	235.009 ug/ml
7) N-EICOSANE	13.186	209974338	900.691 ug/ml
8) N-DOCOSANE	14.412	81345365	353.926 ug/ml
10) N-TETRACOSANE	15.543	26309842	118.368 ug/ml
11) N-HEXACOSANE	16.591	7379314	35.497 ug/ml
12) N-OCTACOSANE	17.499	3547619	19.259 ug/ml
13) N-TRIACONTANE	18.386	591381	3.450 ug/ml
14) N-DOTRIACONTANE	19.224	542489	3.030 ug/ml
15) N-TETRATRIACONTANE	20.045	397549	2.154 ug/ml

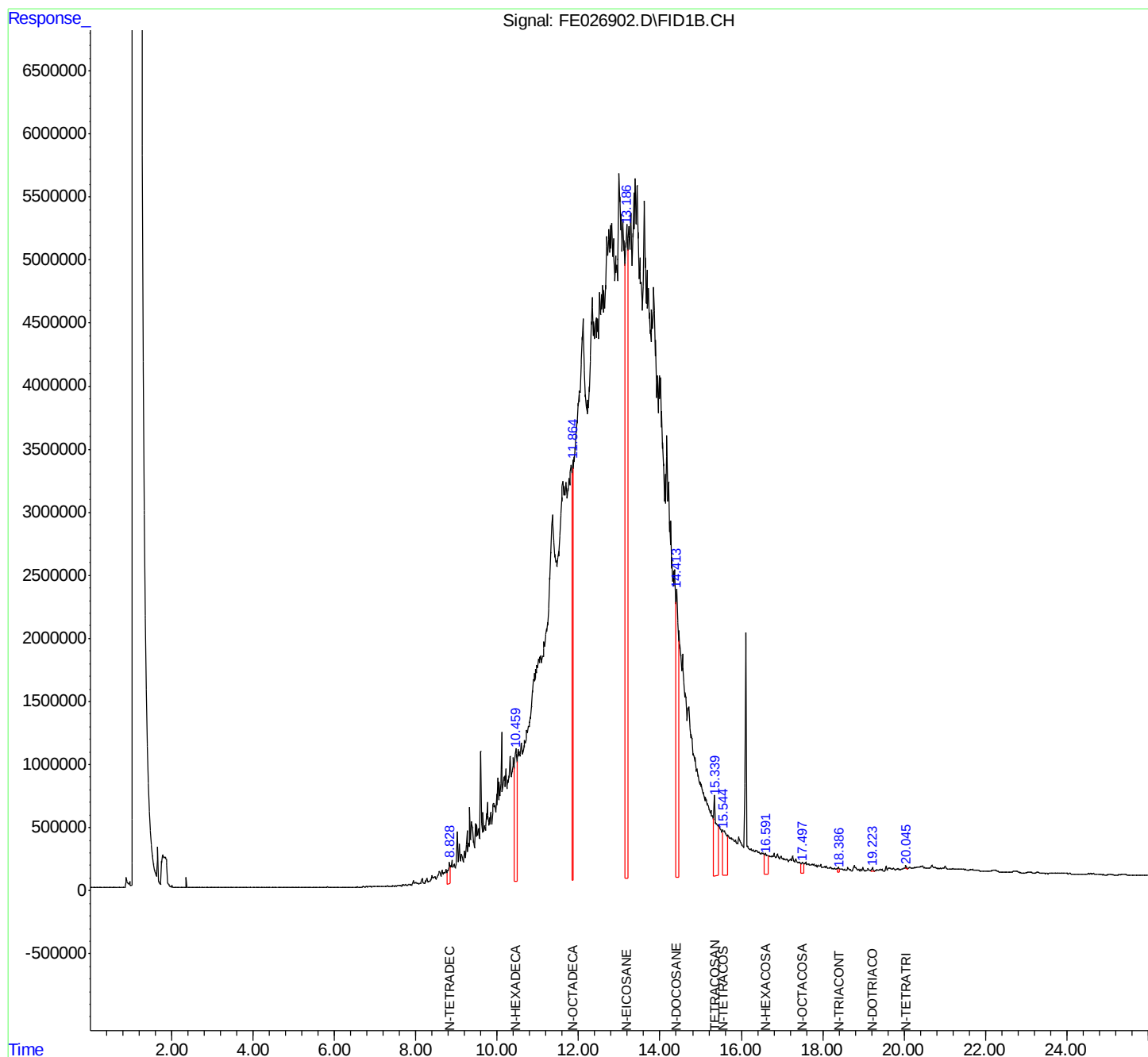
(f)=RT Delta > 1/2 Window

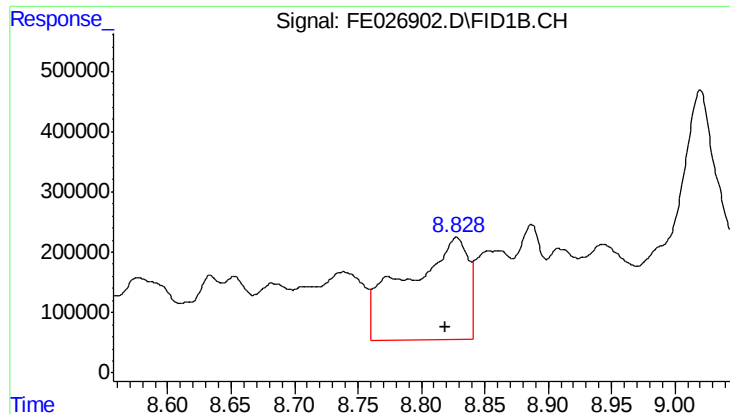
(m)=manual int.

Data Path : P:\HPCHEM1\FID_E\Data\FE050518\
Data File : FE026902.D
Signal(s) : FID1B.CH
Acq On : 04 May 2018 18:18
Operator : UA/AJ
Sample : J2722-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 05 06:05:56 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

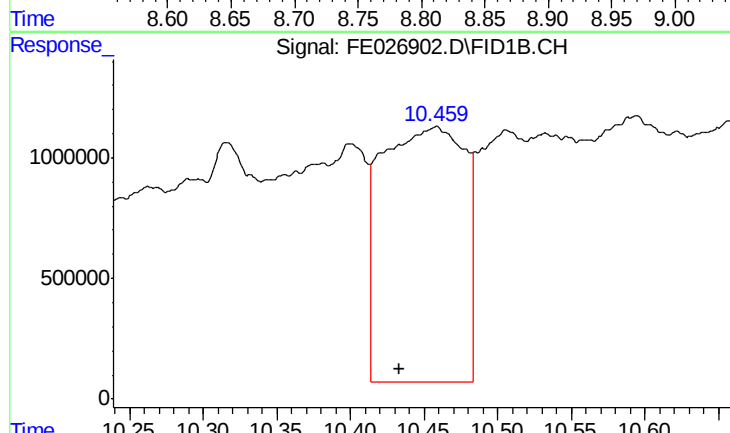
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





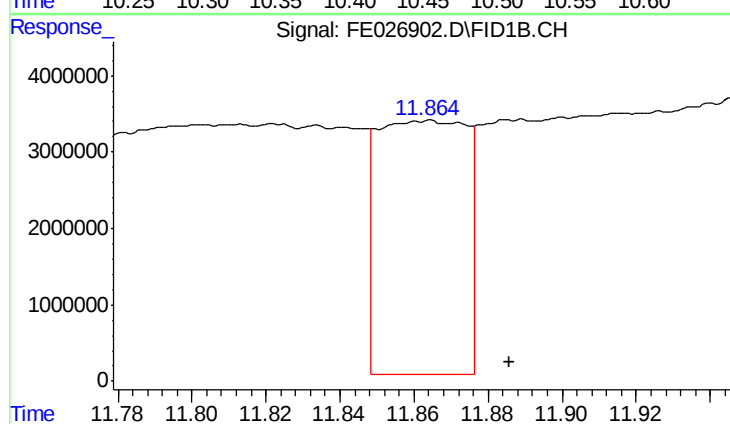
#4 N-TETRADECANE

R.T.: 8.828 min
Delta R.T.: 0.008 min
Response: 5750053
Conc: 28.05 ug/ml



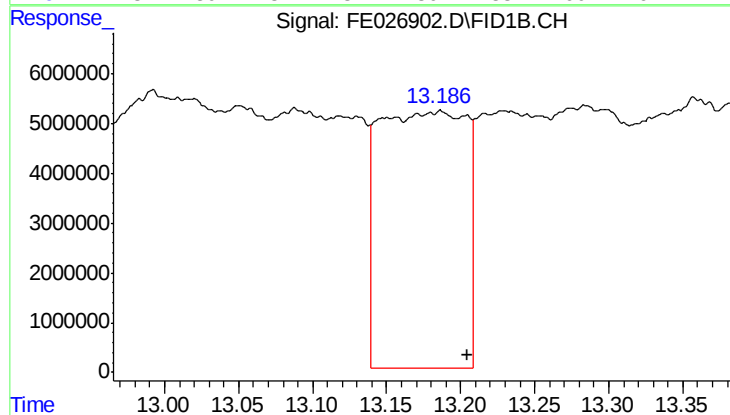
#5 N-HEXADECANE

R.T.: 10.458 min
Delta R.T.: 0.025 min
Response: 41652380
Conc: 188.04 ug/ml



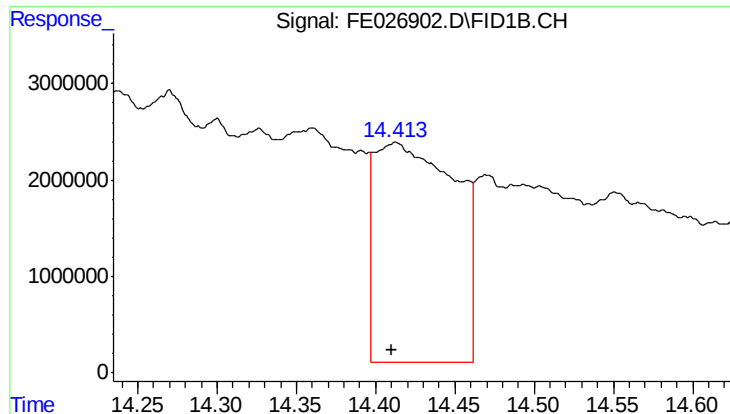
#6 N-OCTADECANE

R.T.: 11.863 min
Delta R.T.: -0.022 min
Response: 54967937
Conc: 235.01 ug/ml



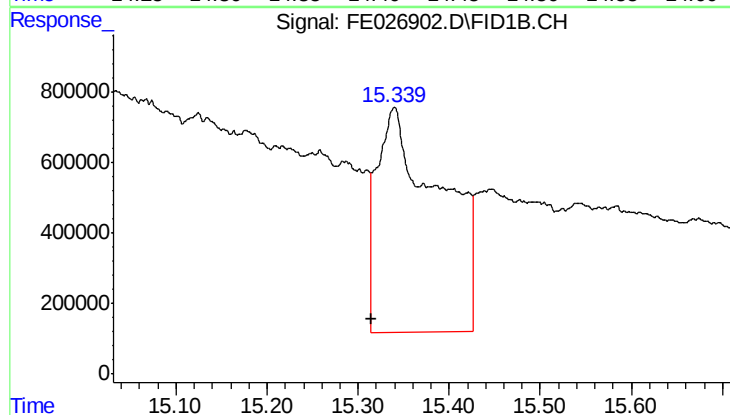
#7 N-EICOSANE

R.T.: 13.186 min
Delta R.T.: -0.019 min
Response: 209974338
Conc: 900.69 ug/ml



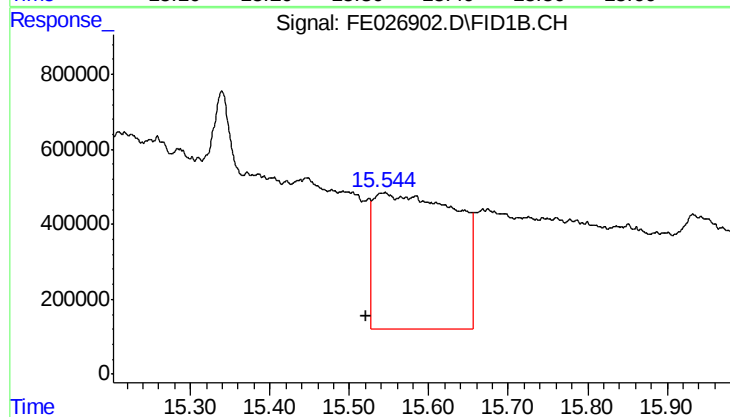
#8 N-DOCOSANE

R.T.: 14.412 min
Delta R.T.: 0.001 min
Response: 81345365
Conc: 353.93 ug/ml



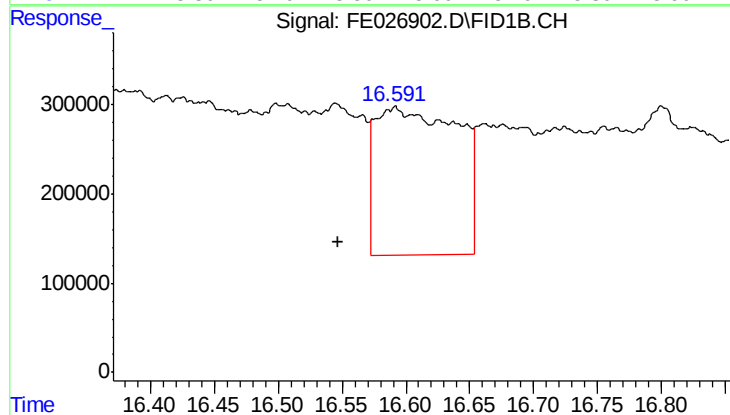
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.340 min
Delta R.T.: 0.025 min
Response: 30842021
Conc: 157.87 ug/ml



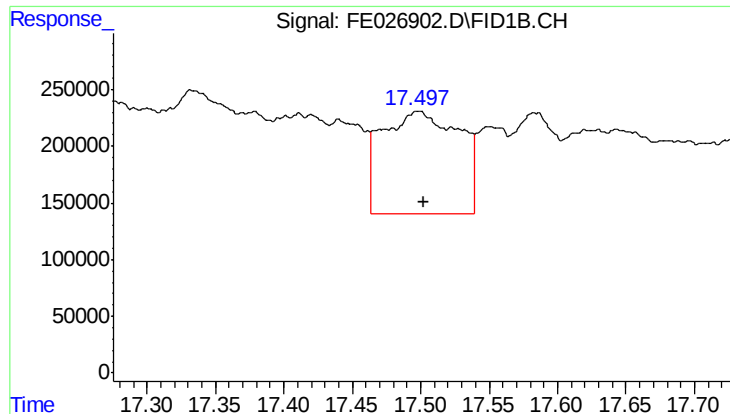
#10 N-TETRACOSANE

R.T.: 15.543 min
Delta R.T.: 0.022 min
Response: 26309842
Conc: 118.37 ug/ml



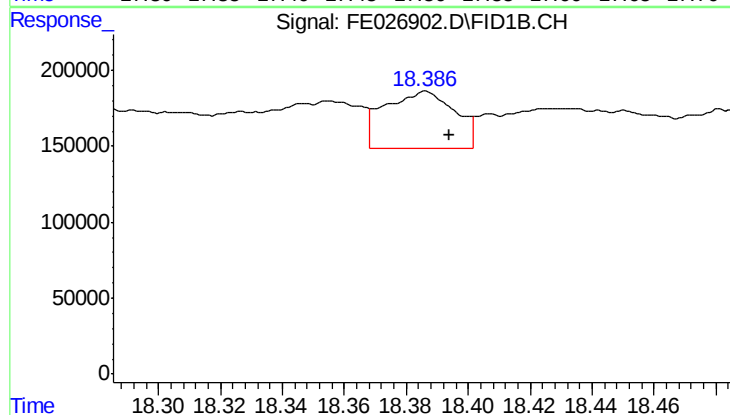
#11 N-HEXACOSANE

R.T.: 16.591 min
Delta R.T.: 0.044 min
Response: 7379314
Conc: 35.50 ug/ml



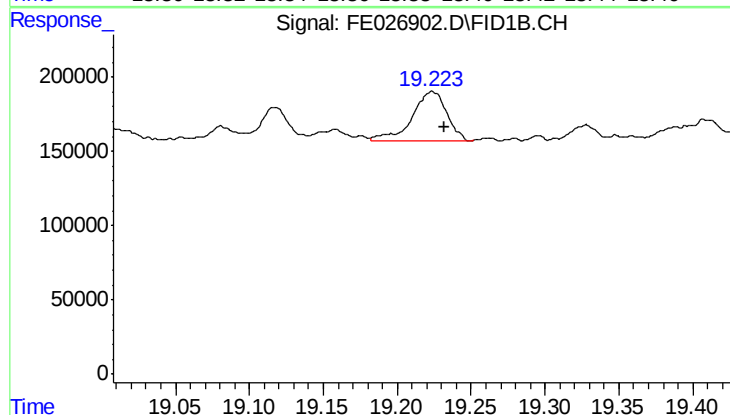
#12 N-OCTACOSANE

R.T.: 17.499 min
Delta R.T.: -0.004 min
Response: 3547619
Conc: 19.26 ug/ml



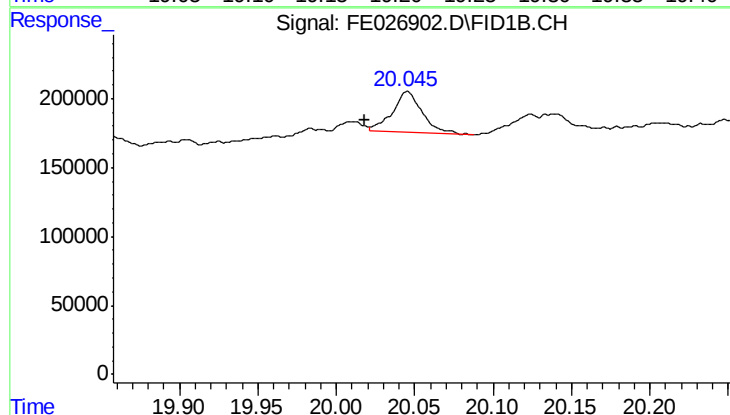
#13 N-TRIACONTANE

R.T.: 18.386 min
Delta R.T.: -0.008 min
Response: 591381
Conc: 3.45 ug/ml



#14 N-DOTRIACONTANE

R.T.: 19.224 min
Delta R.T.: -0.008 min
Response: 542489
Conc: 3.03 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 20.045 min
Delta R.T.: 0.027 min
Response: 397549
Conc: 2.15 ug/ml