

Data Path : P:\HPCHEM1\FID_E\Data\FE042018\
 Data File : FE026688.D
 Signal(s) : FID1B.CH
 Acq On : 20 Apr 2018 11:49
 Operator : UA/AJ
 Sample : J2423-05 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 20 12:21:38 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...	15.309	1501783	7.687 ug/ml
Target Compounds			
4) N-TETRADECANE	8.778	110636	0.540 ug/ml
5) N-HEXADECANE	10.426	201352	0.909 ug/ml
6) N-OCTADECANE	11.877	177260	0.758 ug/ml
7) N-EICOSANE	13.201	484815	2.080 ug/ml
8) N-DOCOSANE	14.372	308953	1.344 ug/ml
10) N-TETRACOSANE	15.526	1145462	5.153 ug/ml
12) N-OCTACOSANE	17.491	989711	5.373 ug/ml
13) N-TRIACONTANE	18.387	197413	1.152 ug/ml
14) N-DOTRIACONTANE	19.223	261762	1.462 ug/ml

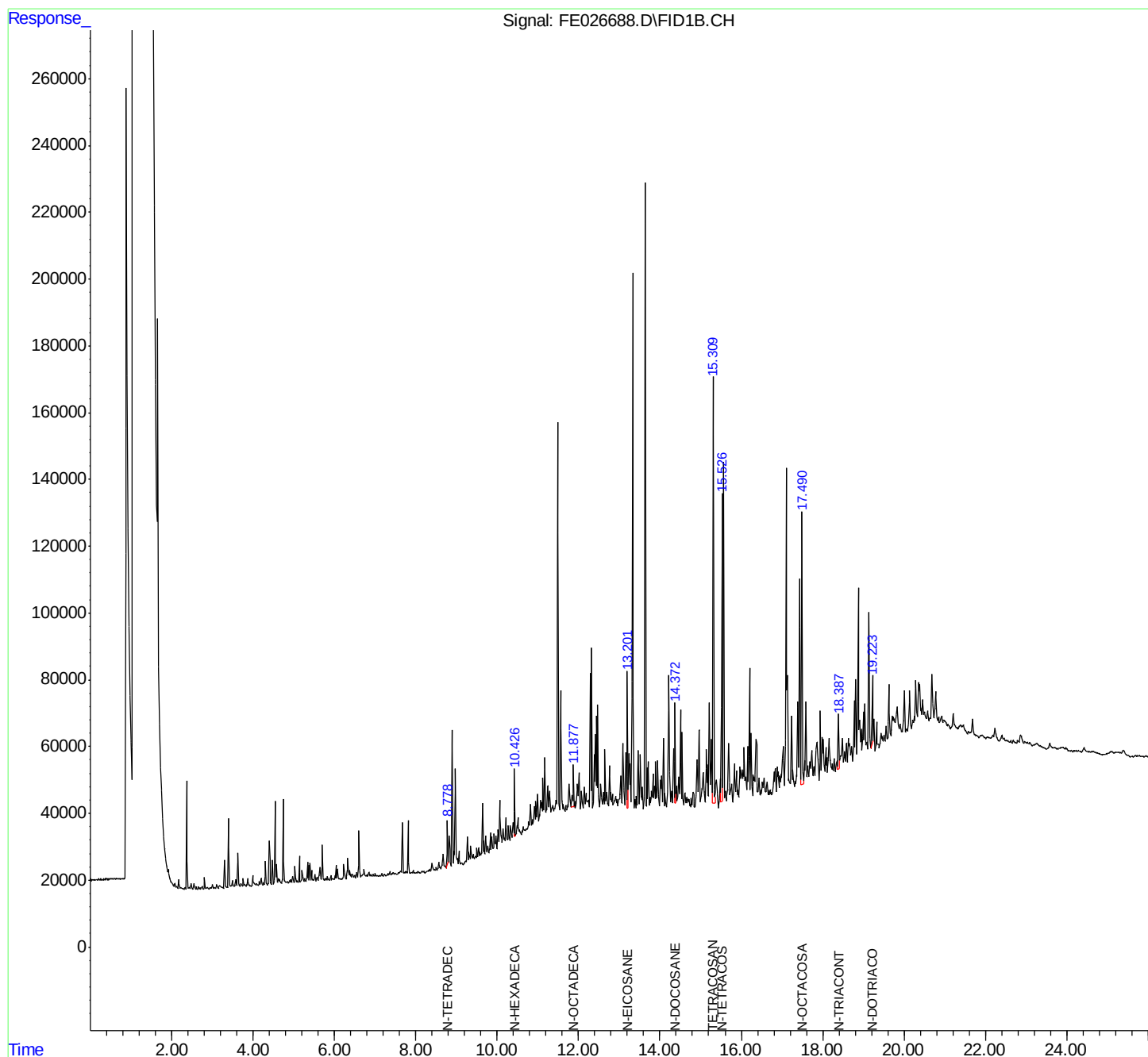
(f)=RT Delta > 1/2 Window

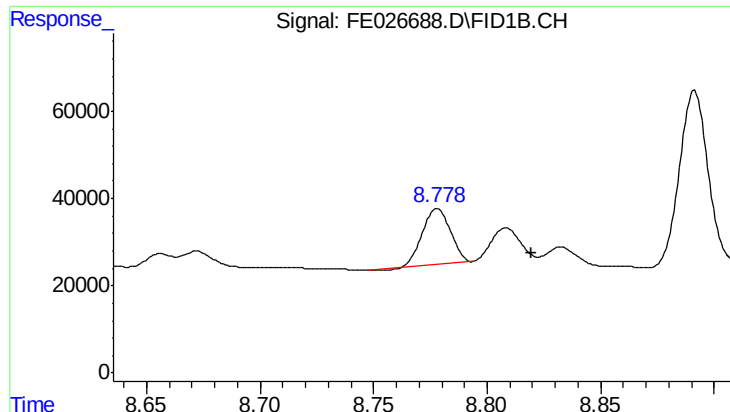
(m)=manual int.

Data Path : P:\HPCHEM1\FID_E\Data\FE042018\
Data File : FE026688.D
Signal(s) : FID1B.CH
Acq On : 20 Apr 2018 11:49
Operator : UA/AJ
Sample : J2423-05 2X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 20 12:21:38 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

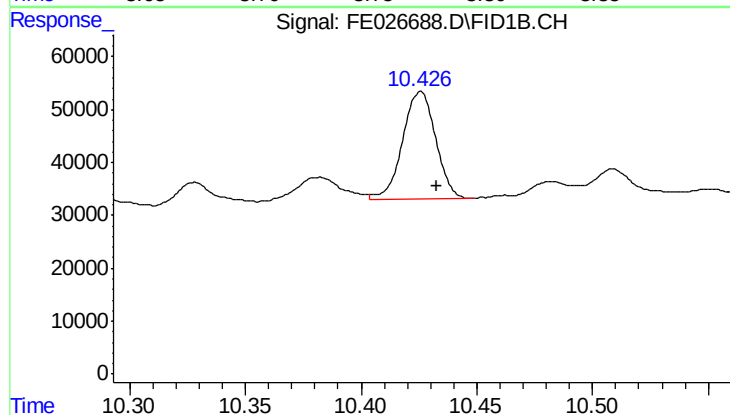
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





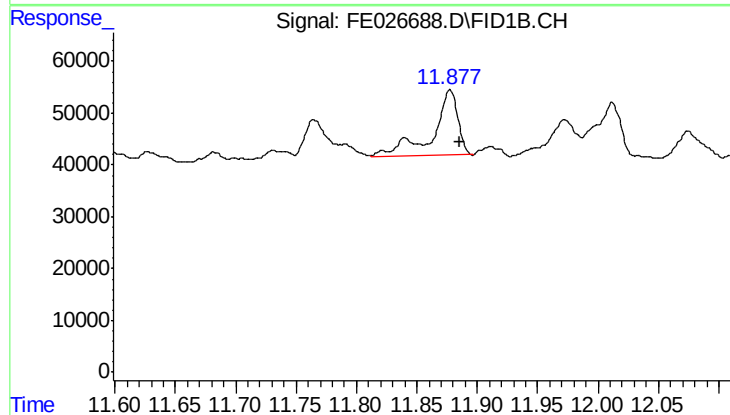
#4 N-TETRADECANE

R.T.: 8.778 min
Delta R.T.: -0.041 min
Response: 110636
Conc: 0.54 ug/ml



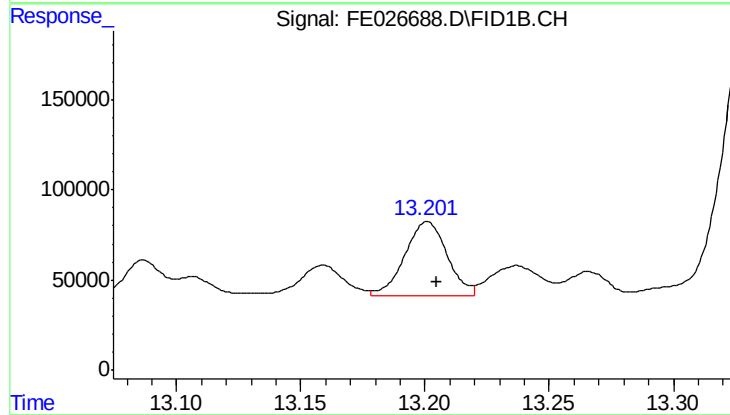
#5 N-HEXADECANE

R.T.: 10.426 min
Delta R.T.: -0.007 min
Response: 201352
Conc: 0.91 ug/ml



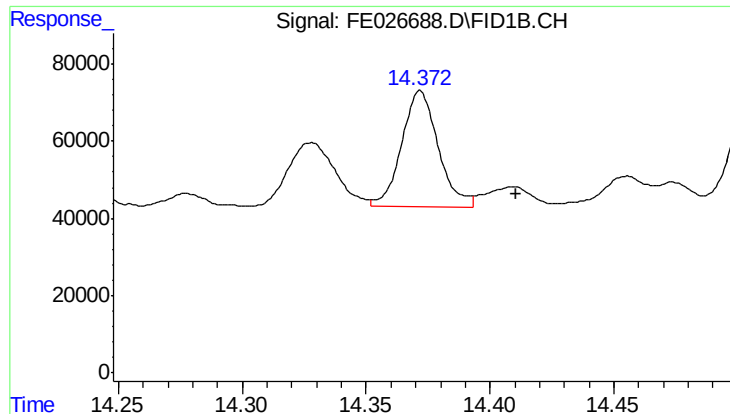
#6 N-OCTADECANE

R.T.: 11.877 min
Delta R.T.: -0.008 min
Response: 177260
Conc: 0.76 ug/ml



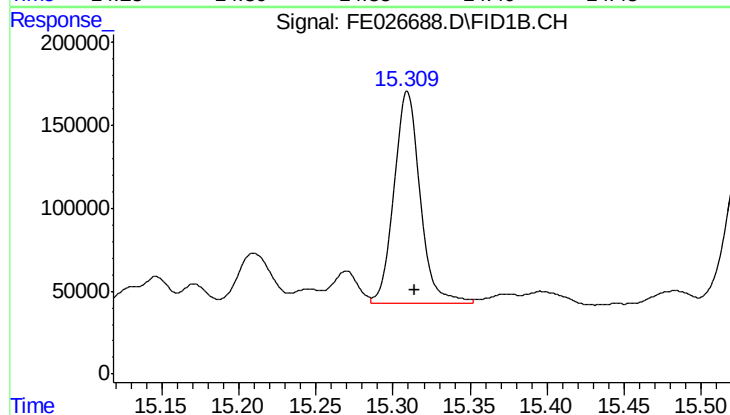
#7 N-EICOSANE

R.T.: 13.201 min
Delta R.T.: -0.004 min
Response: 484815
Conc: 2.08 ug/ml



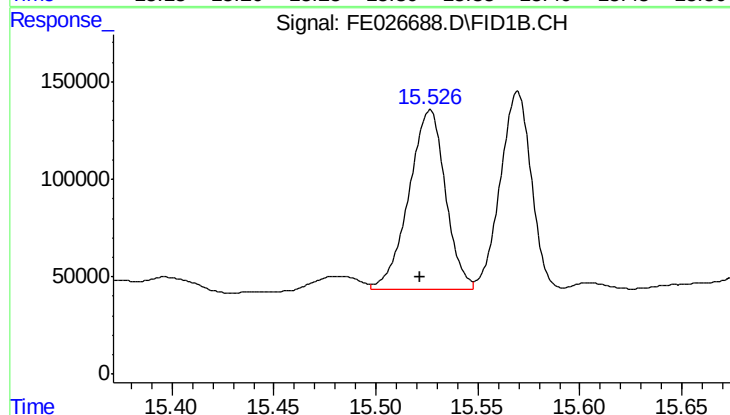
#8 N-DOCOSANE

R.T.: 14.372 min
Delta R.T.: -0.039 min
Response: 308953
Conc: 1.34 ug/ml



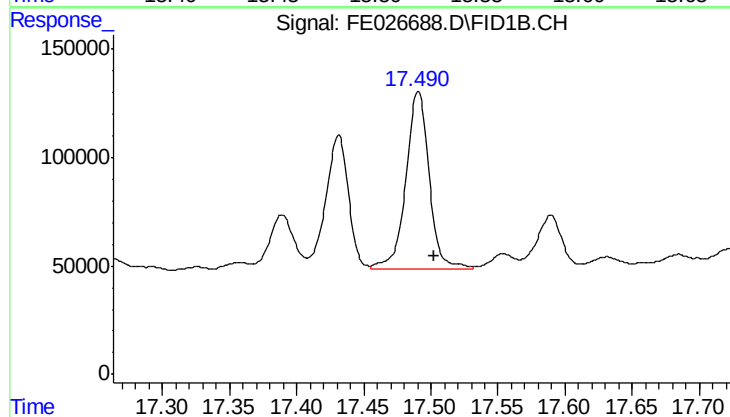
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.309 min
Delta R.T.: -0.005 min
Response: 1501783
Conc: 7.69 ug/ml



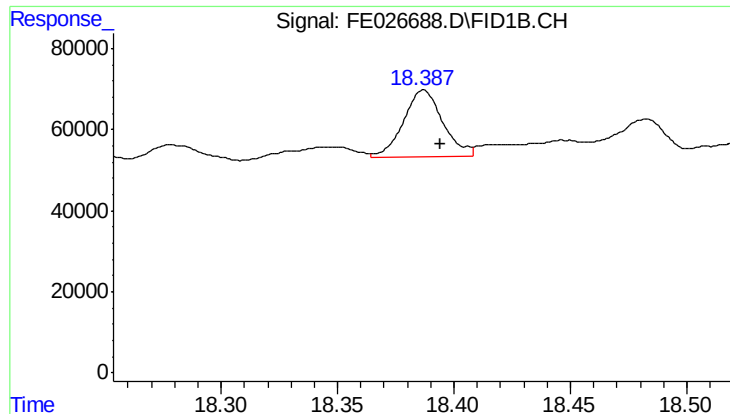
#10 N-TETRACOSANE

R.T.: 15.526 min
Delta R.T.: 0.005 min
Response: 1145462
Conc: 5.15 ug/ml



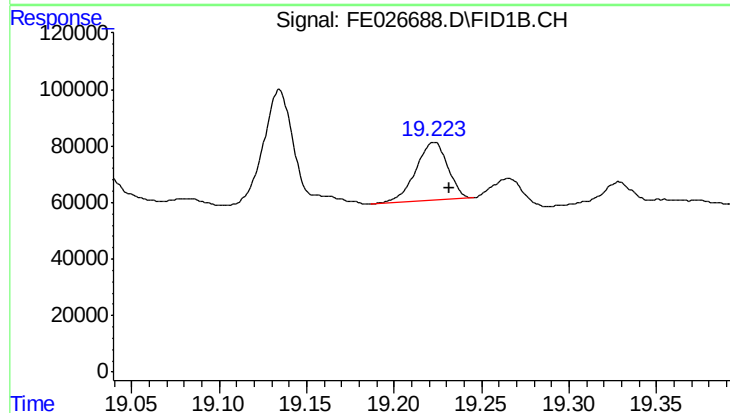
#12 N-OCTACOSANE

R.T.: 17.491 min
Delta R.T.: -0.012 min
Response: 989711
Conc: 5.37 ug/ml



#13 N-TRIACONTANE

R.T.: 18.387 min
Delta R.T.: -0.007 min
Response: 197413
Conc: 1.15 ug/ml



#14 N-DOTRIACONTANE

R.T.: 19.223 min
Delta R.T.: -0.009 min
Response: 261762
Conc: 1.46 ug/ml