

Data Path : P:\HPCHEM1\FID_E\Data\FE050318\
 Data File : FE026845.D
 Signal(s) : FID1B.CH
 Acq On : 03 May 2018 7:04
 Operator : UA/AJ
 Sample : J2647-01 10X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 03 08:48:54 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE042118.M
 Quant Title :
 QLast Update : Sat Apr 21 01:24:29 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
13) S	TETRACOSANE-d50 (SURR...	15.285	652938	3.643 ug/ml
Target Compounds				
4)	N-UNDECANE	6.003	145817	1.103 ug/ml
5)	N-DODECANE	6.995	637867	4.699 ug/ml
6)	N-TETRADECANE	8.805	986962	6.831 ug/ml
7)	N-HEXADECANE	10.419	269180	1.706 ug/ml
8)	N-OCTADECANE	11.872	573217	3.436 ug/ml
9)	N-EICOSANE	13.197	1068237	6.244 ug/ml
10)	N-TETRACOSANE	15.518	2243815	13.791 ug/ml
11)	N-OCTACOSANE	17.489	19142494	120.703 ug/ml
12)	N-DOTRIACONTANE	19.264	23679354	151.655 ug/ml
14)	N-HEXATRIACONTANE	20.787	11590771	76.670 ug/ml
15)	N-TETRACONTANE	22.877	248959	1.997 ug/ml

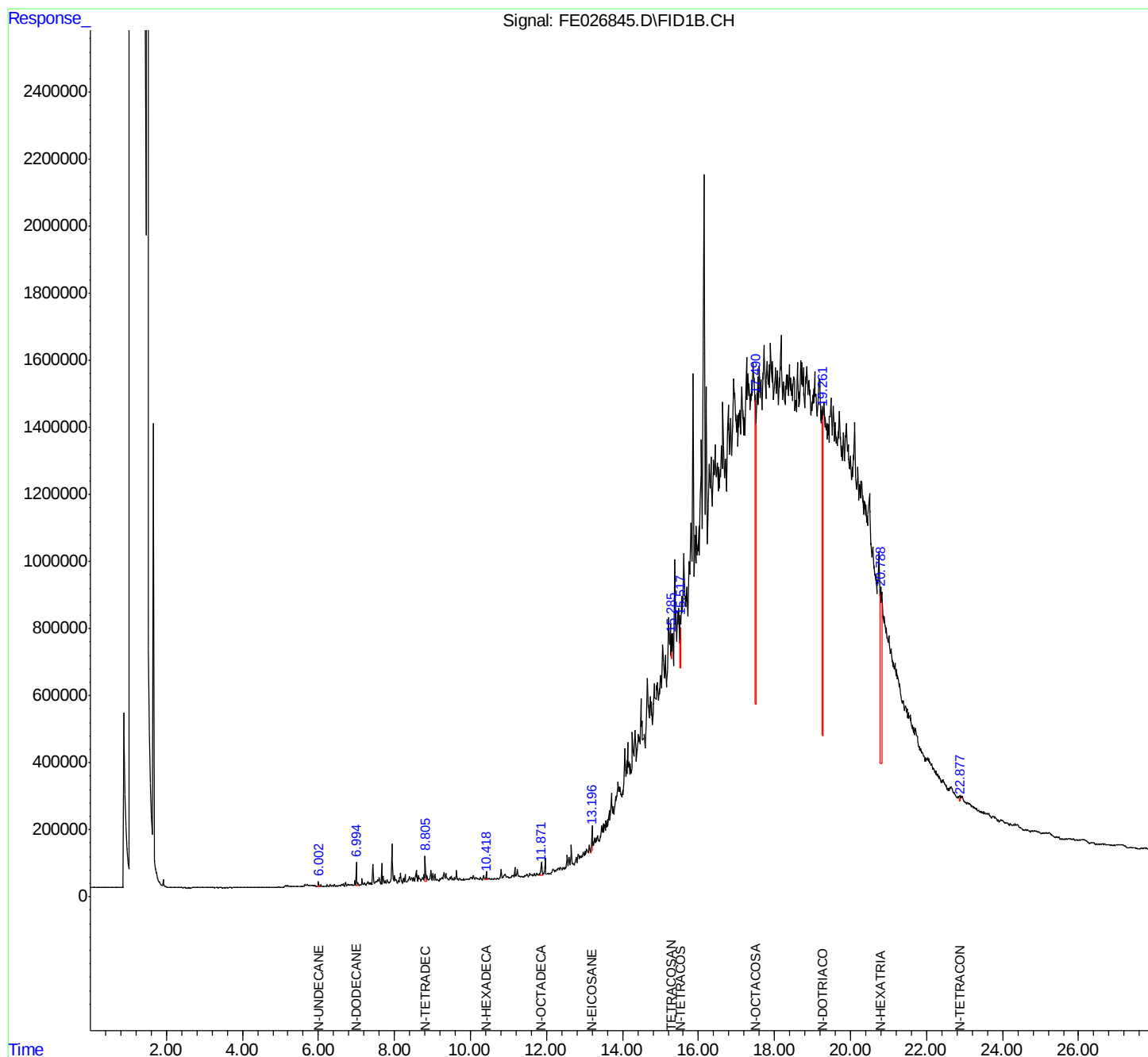
(f)=RT Delta > 1/2 Window

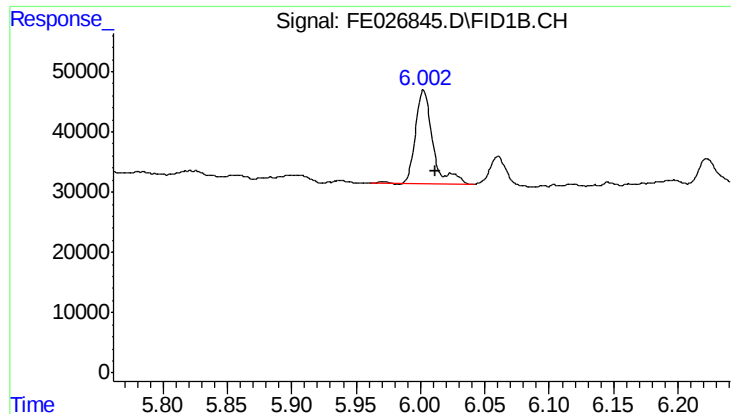
(m)=manual int.

Data Path : P:\HPCHEM1\FID_E\Data\FE050318\
Data File : FE026845.D
Signal(s) : FID1B.CH
Acq On : 03 May 2018 7:04
Operator : UA/AJ
Sample : J2647-01 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 03 08:48:54 2018
Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE042118.M
Quant Title :
QLast Update : Sat Apr 21 01:24:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

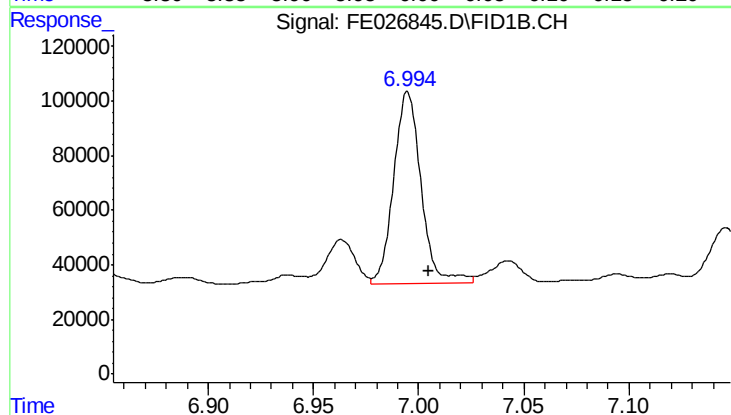
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





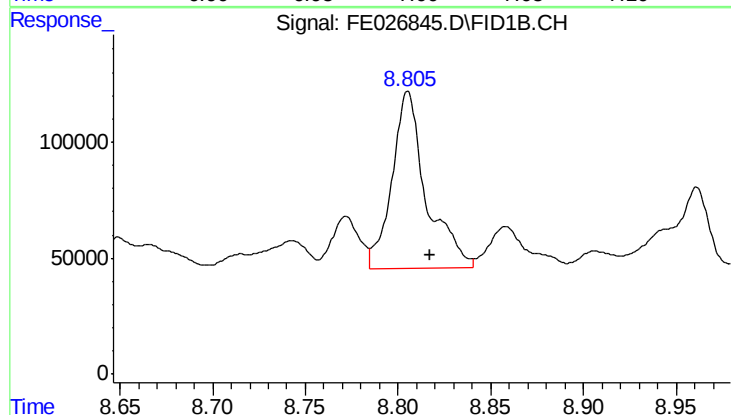
#4 N-UNDECANE

R.T.: 6.003 min
Delta R.T.: -0.009 min
Response: 145817
Conc: 1.10 ug/ml



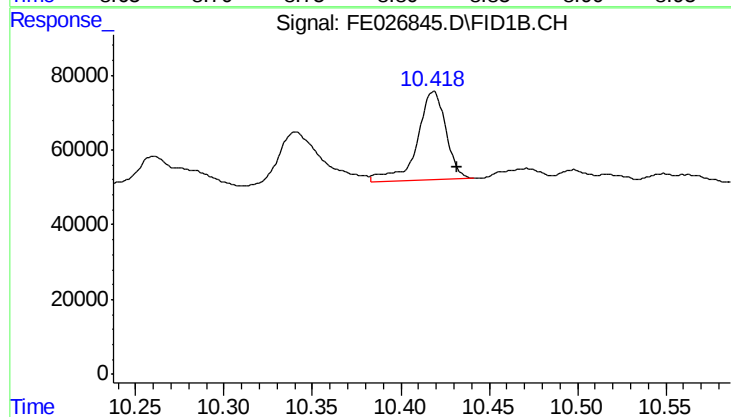
#5 N-DODECANE

R.T.: 6.995 min
Delta R.T.: -0.010 min
Response: 637867
Conc: 4.70 ug/ml



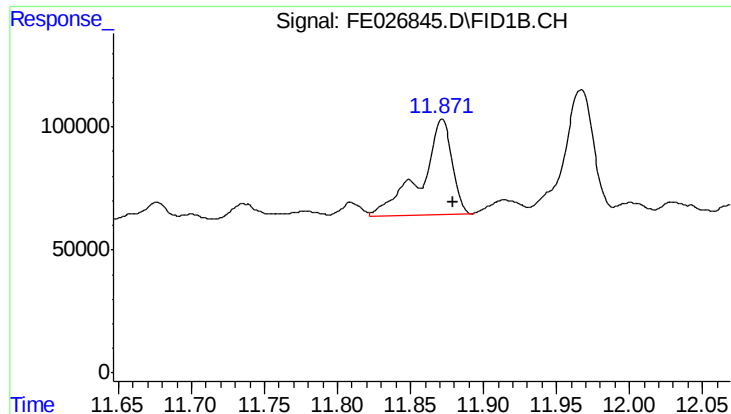
#6 N-TETRADECANE

R.T.: 8.805 min
Delta R.T.: -0.012 min
Response: 986962
Conc: 6.83 ug/ml



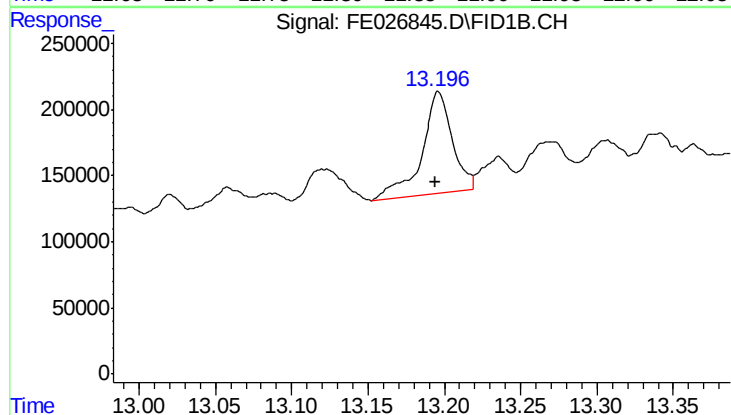
#7 N-HEXADECANE

R.T.: 10.419 min
Delta R.T.: -0.013 min
Response: 269180
Conc: 1.71 ug/ml



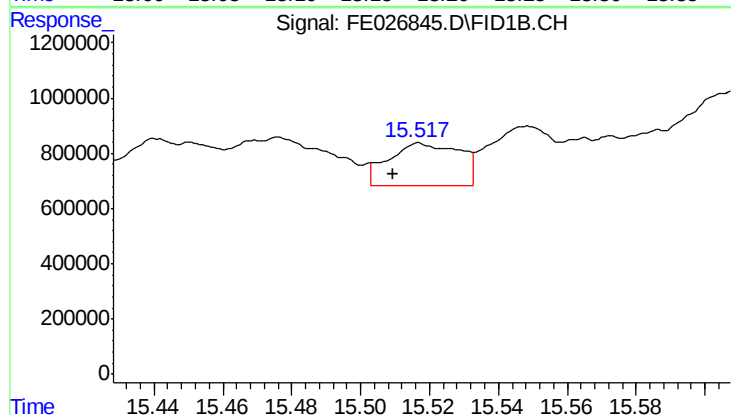
#8 N-OCTADECANE

R.T.: 11.872 min
Delta R.T.: -0.008 min
Response: 573217
Conc: 3.44 ug/ml



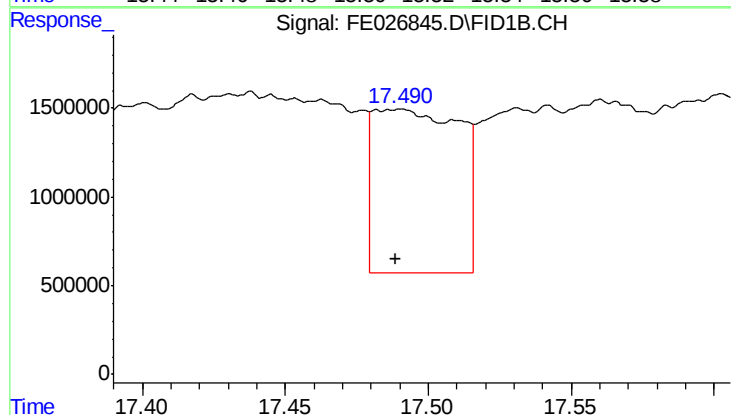
#9 N-EICOSANE

R.T.: 13.197 min
Delta R.T.: 0.003 min
Response: 1068237
Conc: 6.24 ug/ml



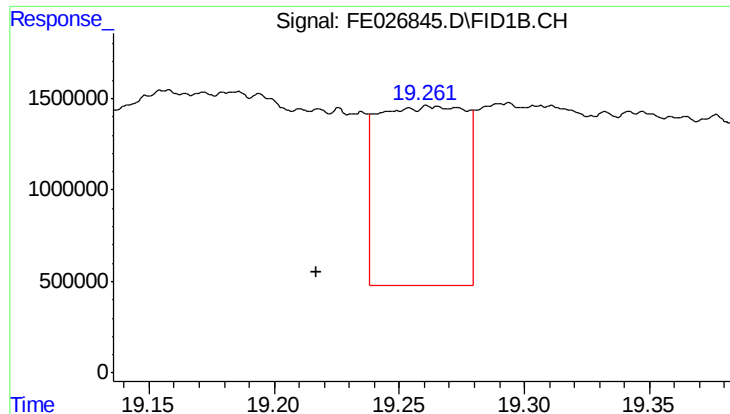
#10 N-TETRACOSANE

R.T.: 15.518 min
Delta R.T.: 0.009 min
Response: 2243815
Conc: 13.79 ug/ml



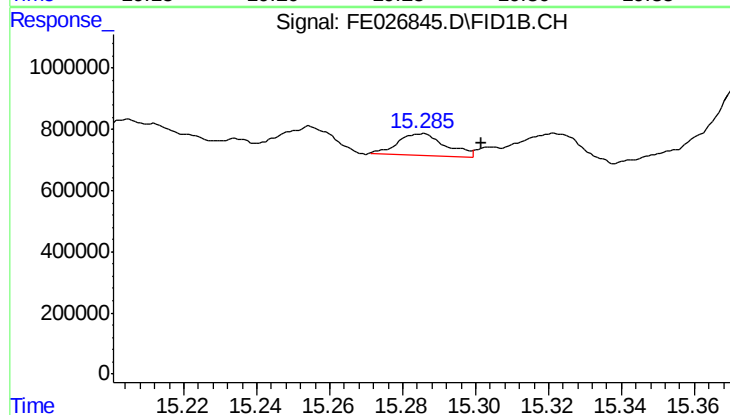
#11 N-OCTACOSANE

R.T.: 17.489 min
Delta R.T.: 0.000 min
Response: 19142494
Conc: 120.70 ug/ml



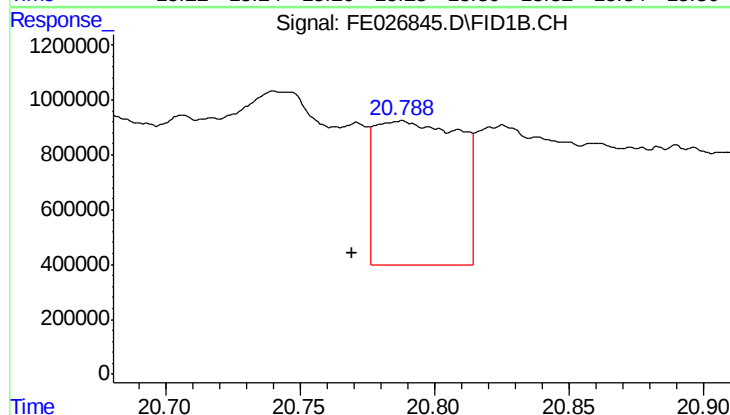
#12 N-DOTRIACONTANE

R.T.: 19.264 min
Delta R.T.: 0.047 min
Response: 23679354
Conc: 151.65 ug/ml



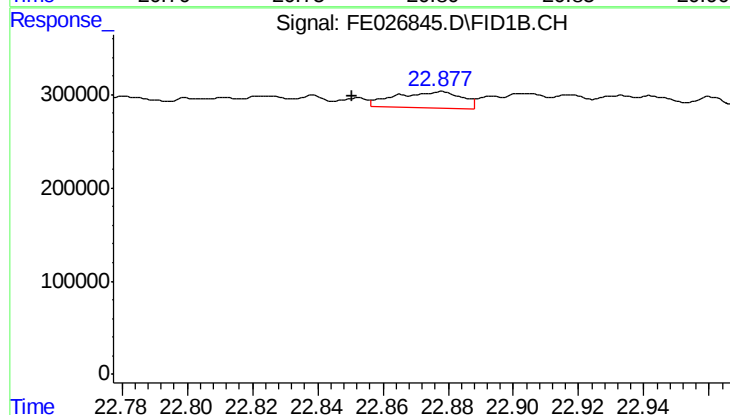
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.285 min
Delta R.T.: -0.017 min
Response: 652938
Conc: 3.64 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.787 min
Delta R.T.: 0.018 min
Response: 11590771
Conc: 76.67 ug/ml



#15 N-TETRACONTANE

R.T.: 22.877 min
Delta R.T.: 0.027 min
Response: 248959
Conc: 2.00 ug/ml