

Data Path : P:\HPCHEM1\FID_E\Data\FE050218\
 Data File : FE026828.D
 Signal(s) : FID1B.CH
 Acq On : 02 May 2018 20:28
 Operator : UA/AJ
 Sample : J2652-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 03 07:54:44 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...	15.305	2133311	10.920 ug/ml
Target Compounds			
4) N-TETRADECANE	8.770	136692	0.667 ug/ml
5) N-HEXADECANE	10.418	278716	1.258 ug/ml
6) N-OCTADECANE	11.869	219170	0.937 ug/ml
7) N-EICOSANE	13.197	749474	3.215 ug/ml
8) N-DOCOSANE	14.406	237101	1.032 ug/ml
10) N-TETRACOSANE	15.528	3485262	15.680 ug/ml
12) N-OCTACOSANE	17.505	3554745	19.297 ug/ml
13) N-TRIACONTANE	18.448f	374937	2.188 ug/ml
14) N-DOTRIACONTANE	19.220	491439	2.745 ug/ml
16) N-HEXATRIACONTANE	20.779	1475325	8.045 ug/ml
18) N-TETRACONTANE	22.853	533663	3.086 ug/ml

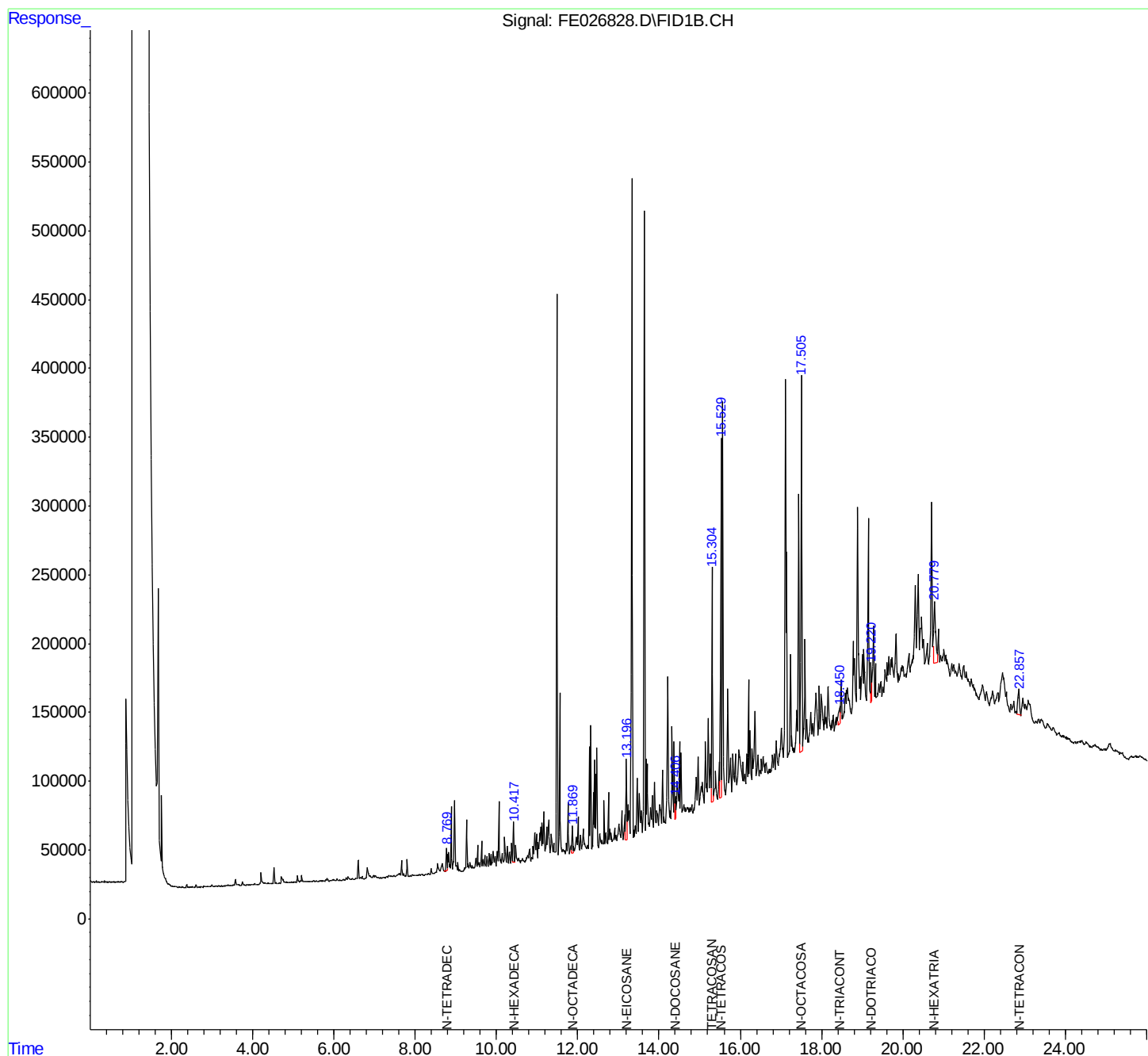
(f)=RT Delta > 1/2 Window

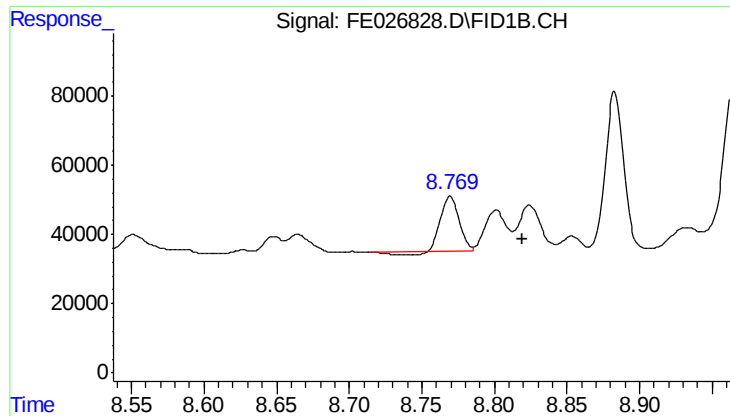
(m)=manual int.

Data Path : P:\HPCHEM1\FID_E\Data\FE050218\
Data File : FE026828.D
Signal(s) : FID1B.CH
Acq On : 02 May 2018 20:28
Operator : UA/AJ
Sample : J2652-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 03 07:54:44 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

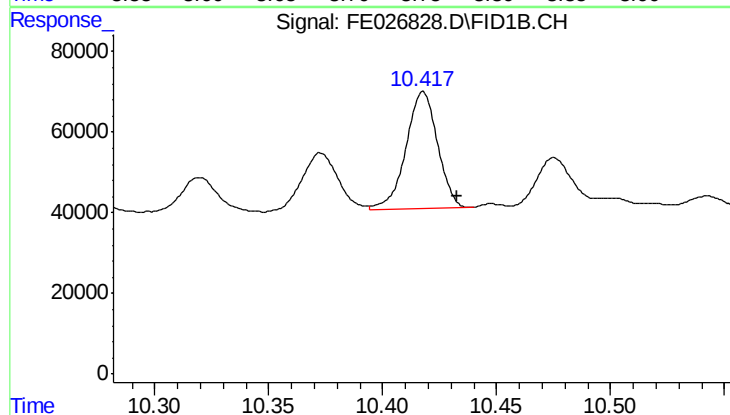
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





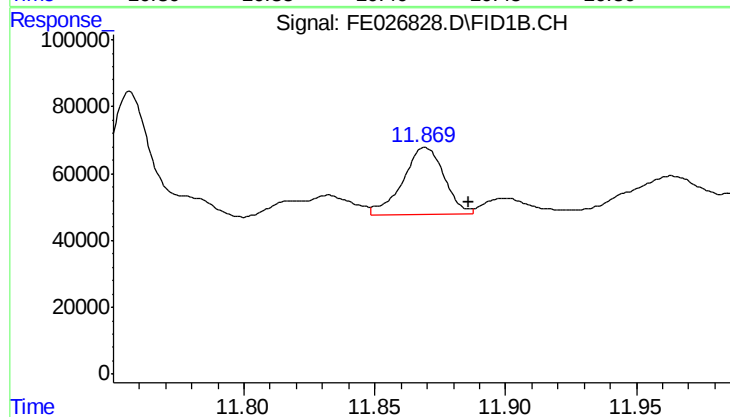
#4 N-TETRADECANE

R.T.: 8.770 min
Delta R.T.: -0.050 min
Response: 136692
Conc: 0.67 ug/ml



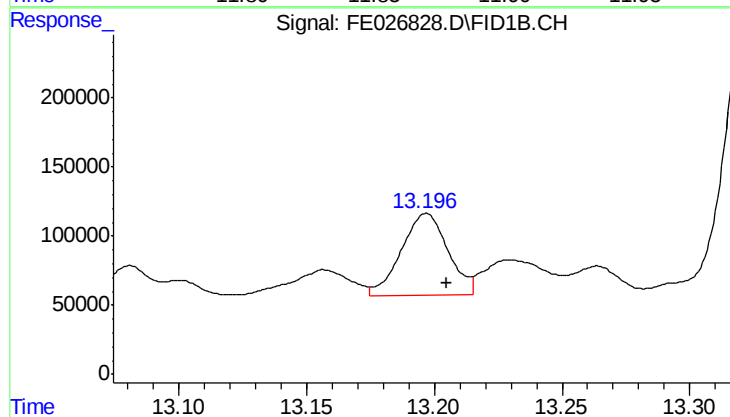
#5 N-HEXADECANE

R.T.: 10.418 min
Delta R.T.: -0.015 min
Response: 278716
Conc: 1.26 ug/ml



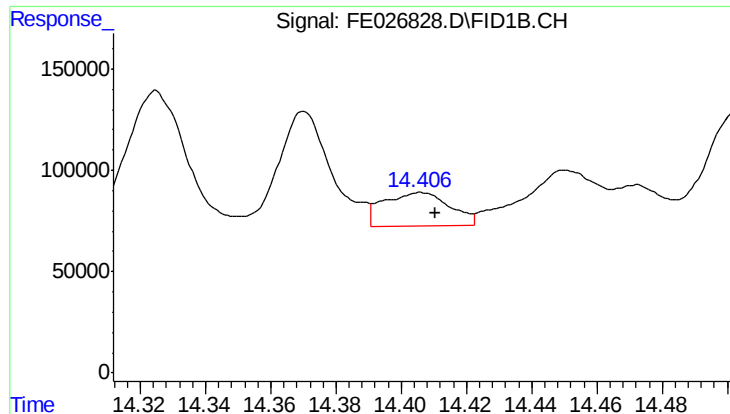
#6 N-OCTADECANE

R.T.: 11.869 min
Delta R.T.: -0.016 min
Response: 219170
Conc: 0.94 ug/ml



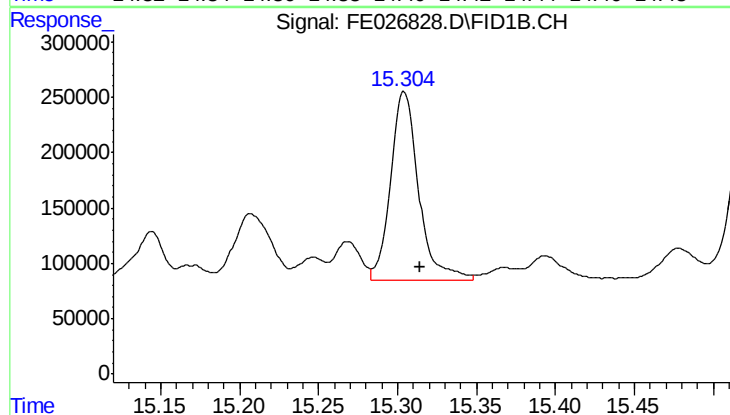
#7 N-EICOSANE

R.T.: 13.197 min
Delta R.T.: -0.008 min
Response: 749474
Conc: 3.21 ug/ml



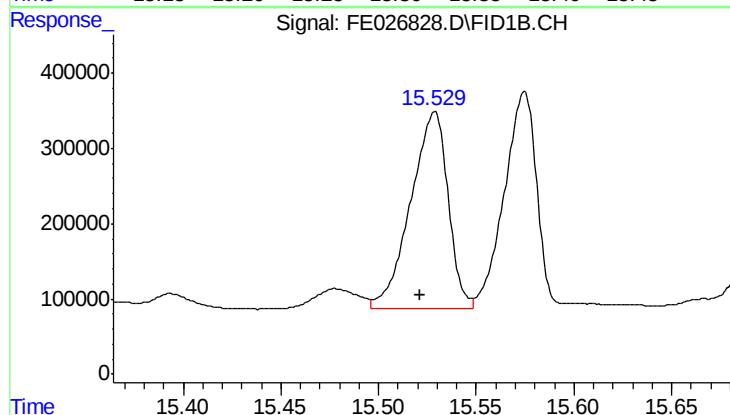
#8 N-DOCOSANE

R.T.: 14.406 min
Delta R.T.: -0.005 min
Response: 237101
Conc: 1.03 ug/ml



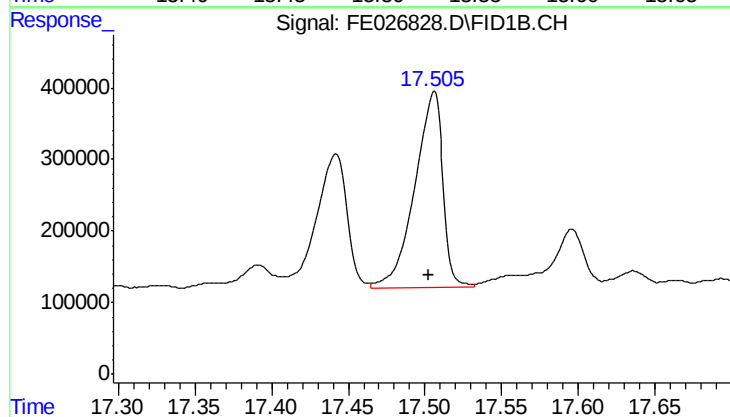
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.305 min
Delta R.T.: -0.010 min
Response: 2133311
Conc: 10.92 ug/ml



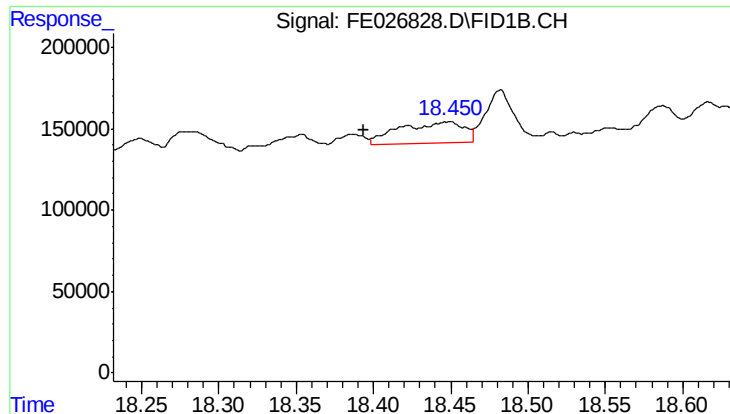
#10 N-TETRACOSANE

R.T.: 15.528 min
Delta R.T.: 0.007 min
Response: 3485262
Conc: 15.68 ug/ml



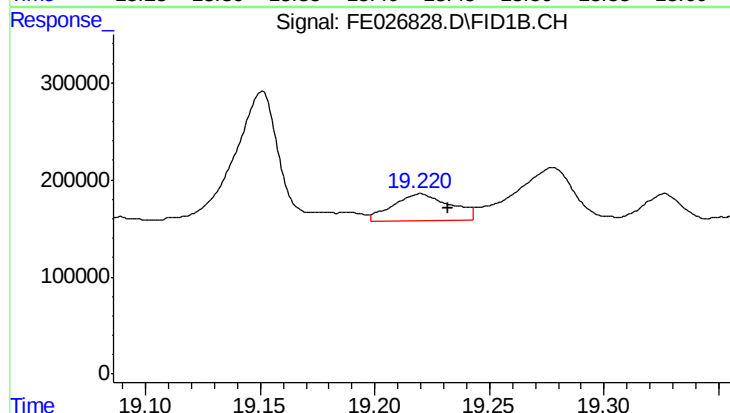
#12 N-OCTACOSANE

R.T.: 17.505 min
Delta R.T.: 0.002 min
Response: 3554745
Conc: 19.30 ug/ml



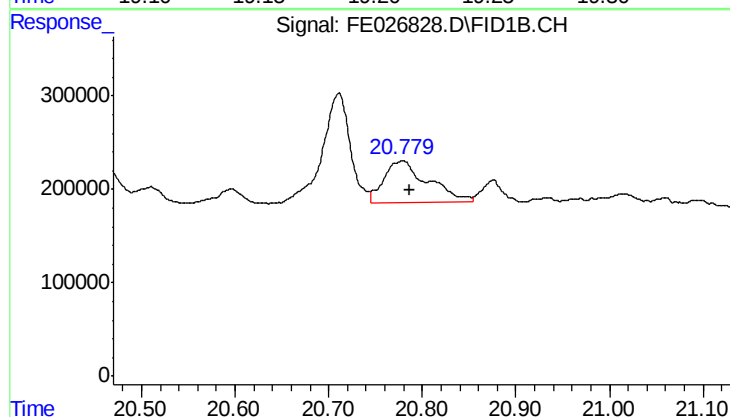
#13 N-TRIACONTANE

R.T.: 18.448 min
Delta R.T.: 0.054 min
Response: 374937
Conc: 2.19 ug/ml



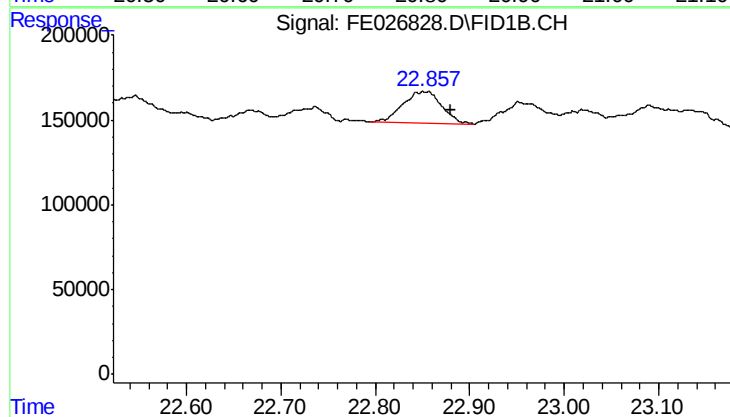
#14 N-DOTRIACONTANE

R.T.: 19.220 min
Delta R.T.: -0.012 min
Response: 491439
Conc: 2.74 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.779 min
Delta R.T.: -0.008 min
Response: 1475325
Conc: 8.04 ug/ml



#18 N-TETRACONTANE

R.T.: 22.853 min
Delta R.T.: -0.027 min
Response: 533663
Conc: 3.09 ug/ml