

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF123020\
 Data File : FF008019.D
 Signal(s) : FID2B.ch
 Acq On : 30 Dec 2020 15:27
 Operator : DD\AJ
 Sample : L5242-03
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 31 00:54:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120220.M
 Quant Title :
 QLast Update : Thu Dec 03 09:08:10 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.696	1866288	14.762 ug/ml
Target Compounds			
4) N-TETRADECANE	8.305	218373	1.488 ug/ml
7) N-EICOSANE	12.666f	2611743	17.413 ug/ml
8) N-DOCOSANE	13.833	430704	2.942 ug/ml
10) N-TETRACOSANE	14.890	2089234	14.346 ug/ml
11) N-HEXACOSANE	15.903	262991	1.866 ug/ml
12) N-OCTACOSANE	16.899	726294	5.367 ug/ml
13) N-TRIACONTANE	17.796	114537	0.905 ug/ml
14) N-DOTRIACONTANE	18.571	238800	2.154 ug/ml

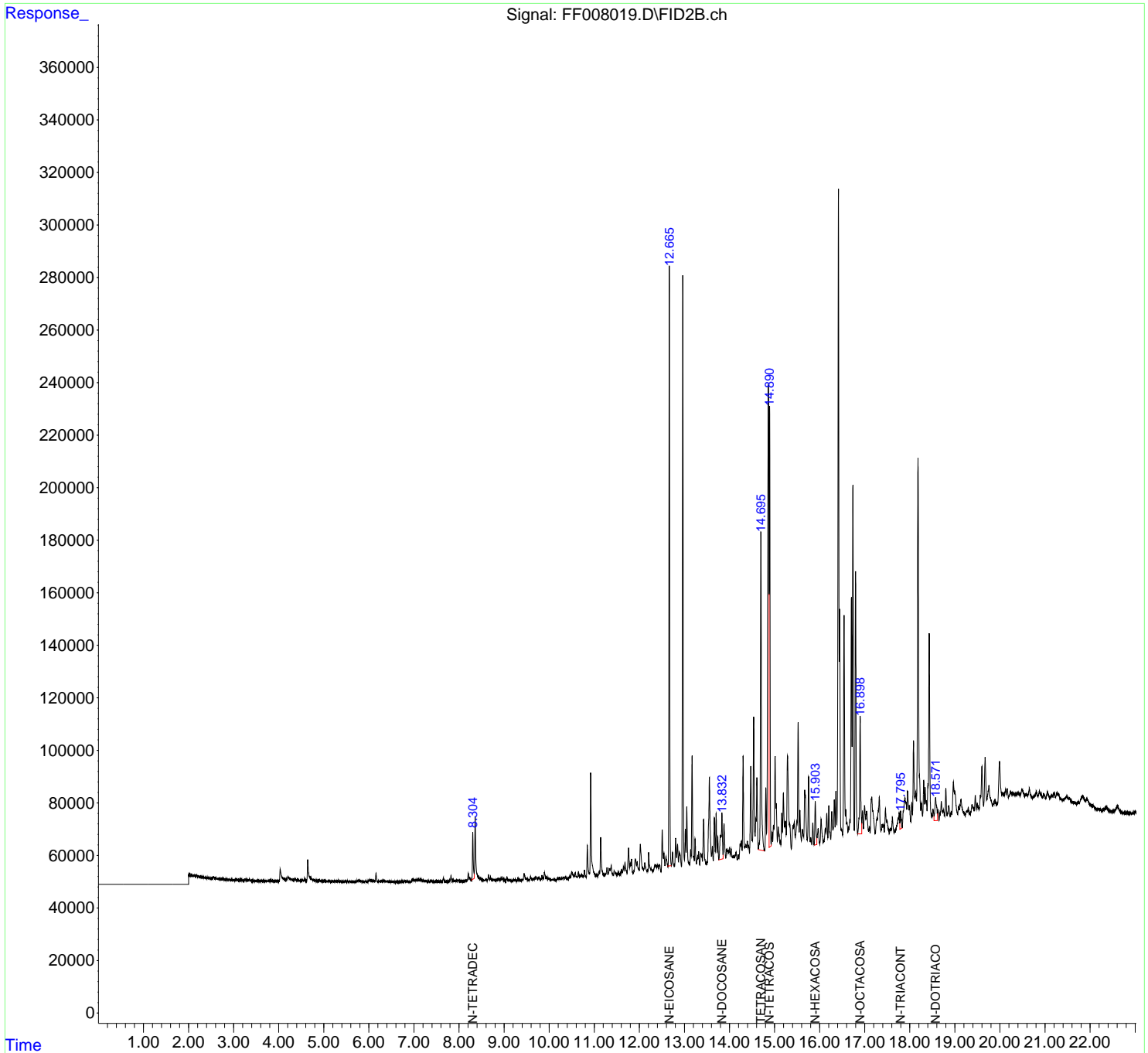
(f)=RT Delta > 1/2 Window

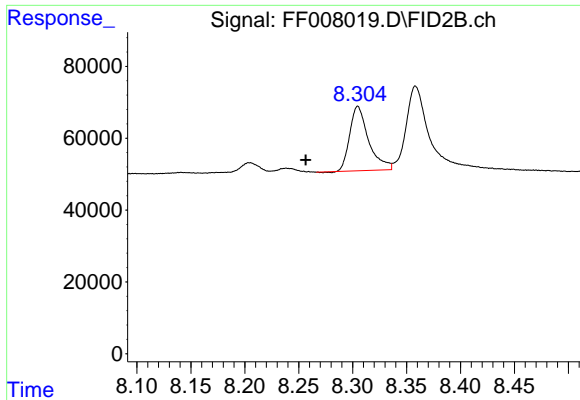
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF123020\
 Data File : FF008019.D
 Signal(s) : FID2B.ch
 Acq On : 30 Dec 2020 15:27
 Operator : DD\AJ
 Sample : L5242-03
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

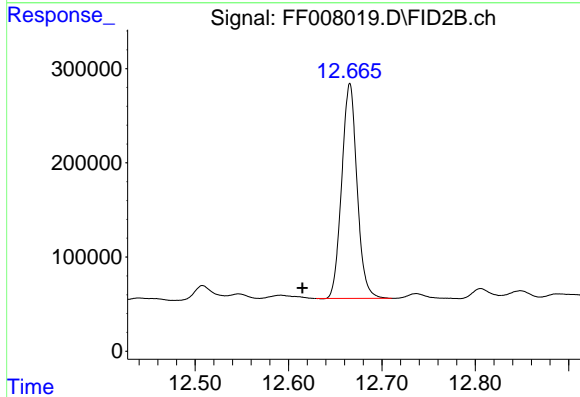
Integration File: autoint1.e
 Quant Time: Dec 31 00:54:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120220.M
 Quant Title :
 QLast Update : Thu Dec 03 09:08:10 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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

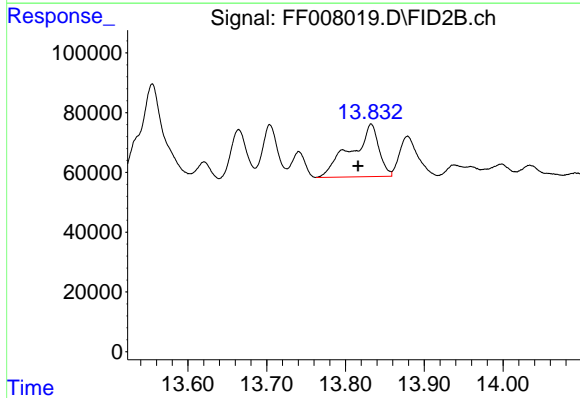




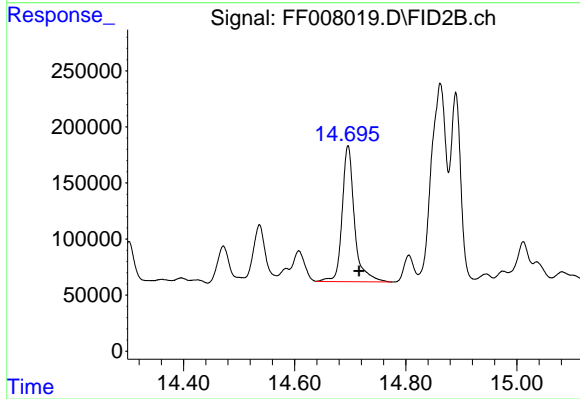
#4 N-TETRADECANE
 R.T.: 8.305 min
 Delta R.T.: 0.048 min
 Response: 218373
 Conc: 1.49 ug/ml



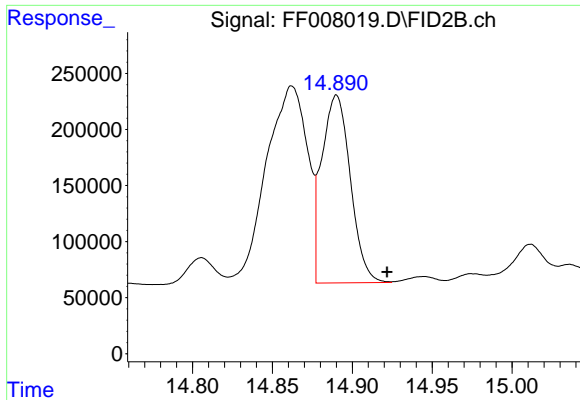
#7 N-EICOSANE
 R.T.: 12.666 min
 Delta R.T.: 0.051 min
 Response: 2611743
 Conc: 17.41 ug/ml



#8 N-DOCOSANE
 R.T.: 13.833 min
 Delta R.T.: 0.017 min
 Response: 430704
 Conc: 2.94 ug/ml

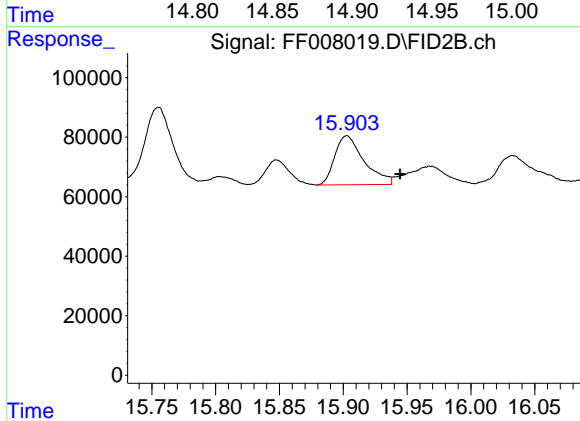


#9 TETRACOSANE-d50 (SURROGATE)
 R.T.: 14.696 min
 Delta R.T.: -0.020 min
 Response: 1866288
 Conc: 14.76 ug/ml



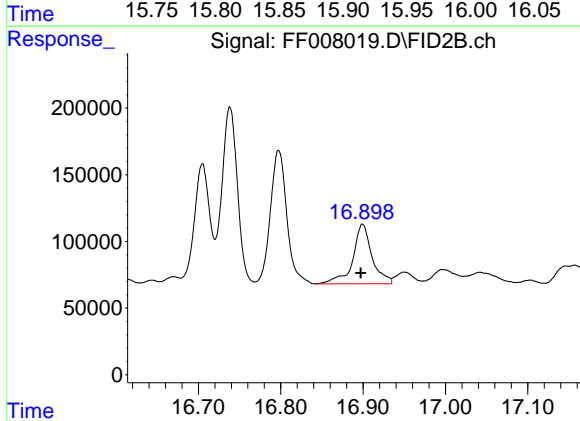
#10 N-TETRACOSANE

R.T.: 14.890 min
Delta R.T.: -0.032 min
Response: 2089234
Conc: 14.35 ug/ml



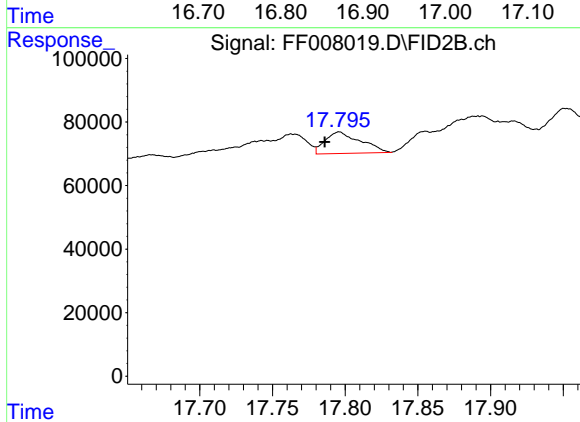
#11 N-HEXACOSANE

R.T.: 15.903 min
Delta R.T.: -0.042 min
Response: 262991
Conc: 1.87 ug/ml



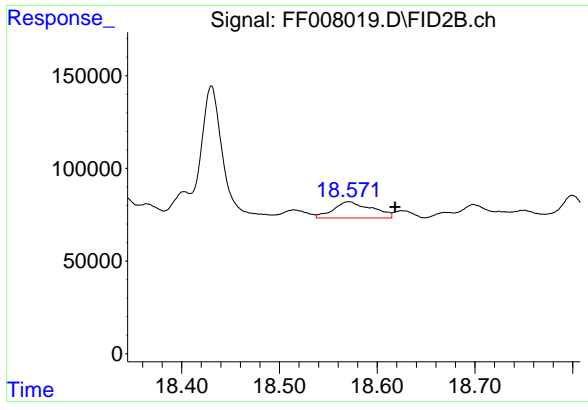
#12 N-OCTACOSANE

R.T.: 16.899 min
Delta R.T.: 0.002 min
Response: 726294
Conc: 5.37 ug/ml



#13 N-TRIACONTANE

R.T.: 17.796 min
Delta R.T.: 0.010 min
Response: 114537
Conc: 0.90 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.571 min
Delta R.T.: -0.047 min
Response: 238800
Conc: 2.15 ug/ml