

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092120\
 Data File : FF007636.D
 Signal(s) : FID2B.ch
 Acq On : 21 Sep 2020 17:19
 Operator : DD\AJ
 Sample : L4093-01
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 22 01:36:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Quant Title :
 QLast Update : Wed Sep 02 11:29:30 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...	14.735	1979009	13.456 ug/ml
Target Compounds			
4) N-TETRADECANE	8.239	67382	0.409 ug/ml
5) N-HEXADECANE	9.875	148206	0.878 ug/ml
7) N-EICOSANE	12.703f	176883	1.052 ug/ml
12) N-OCTACOSANE	16.913	138602	0.903 ug/ml
13) N-TRIACONTANE	17.803	231976	1.570 ug/ml
14) N-DOTRIACONTANE	18.632	399503	2.879 ug/ml

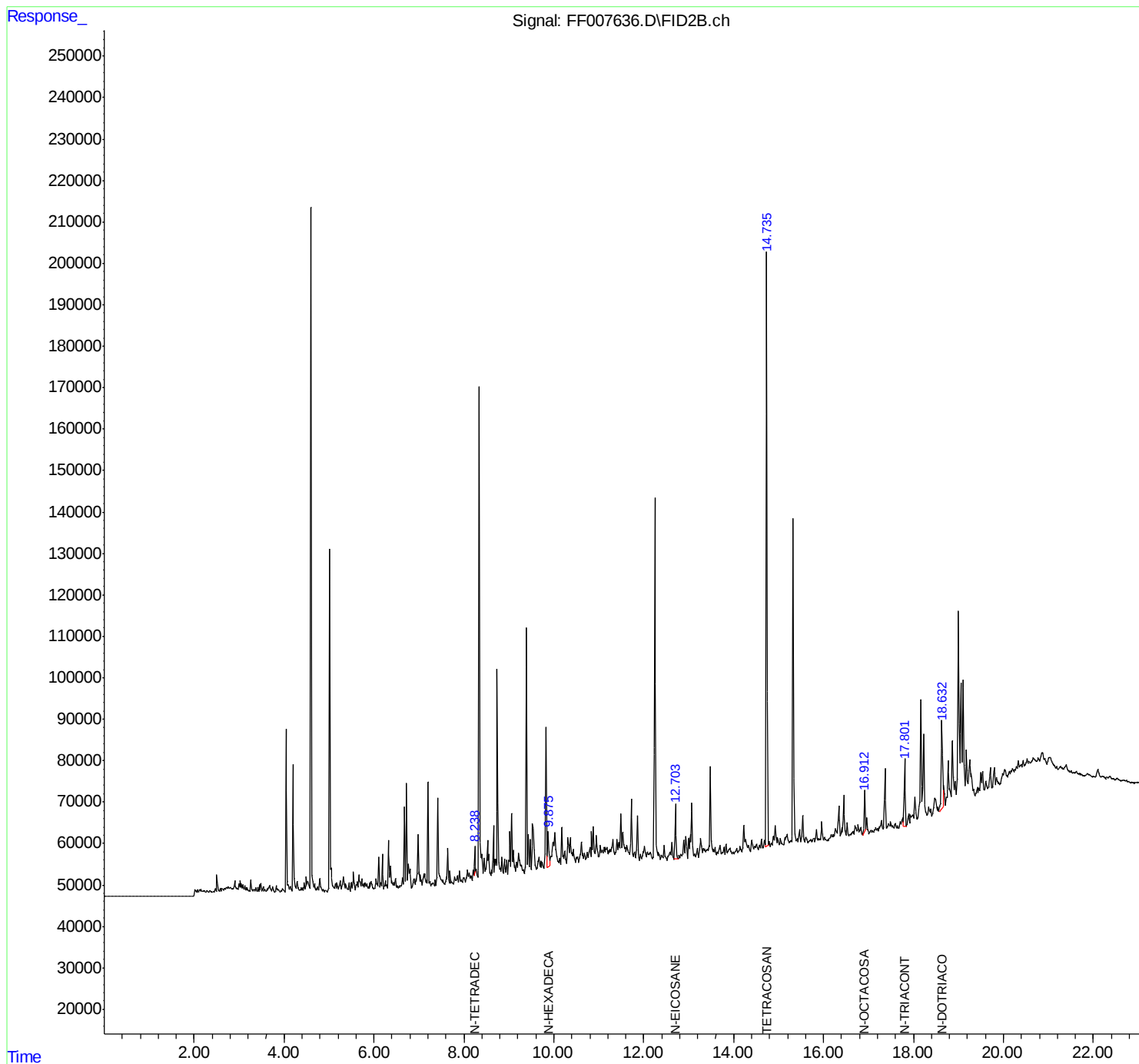
(f)=RT Delta > 1/2 Window

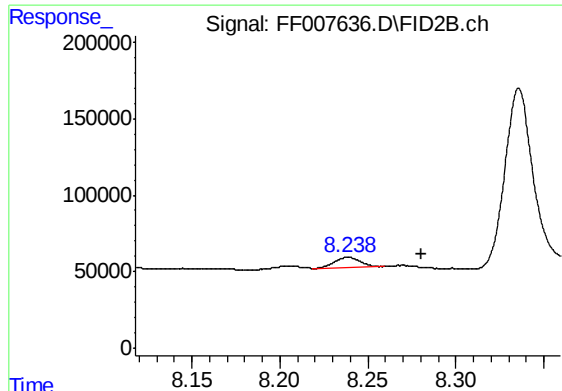
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092120\
Data File : FF007636.D
Signal(s) : FID2B.ch
Acq On : 21 Sep 2020 17:19
Operator : DD\AJ
Sample : L4093-01
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 22 01:36:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
Quant Title :
QLast Update : Wed Sep 02 11:29:30 2020
Response via : Initial Calibration
Integrator: ChemStation

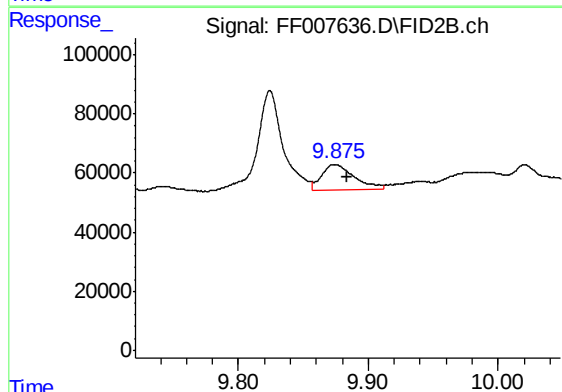
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





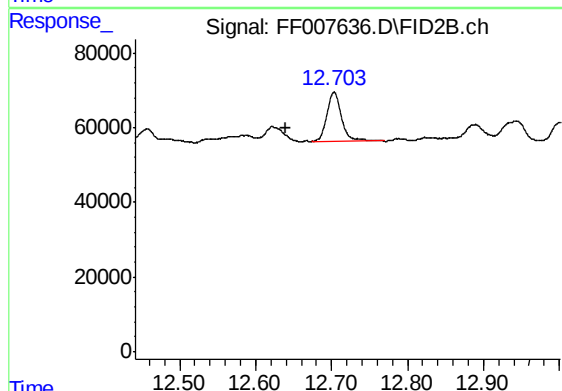
#4 N-TETRADECANE

R.T.: 8.239 min
Delta R.T.: -0.042 min
Response: 67382
Conc: 0.41 ug/ml



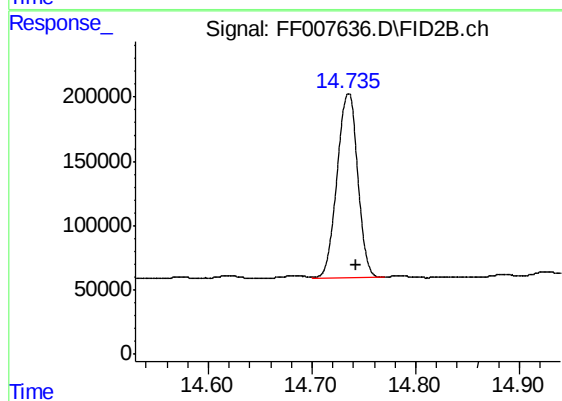
#5 N-HEXADECANE

R.T.: 9.875 min
Delta R.T.: -0.009 min
Response: 148206
Conc: 0.88 ug/ml



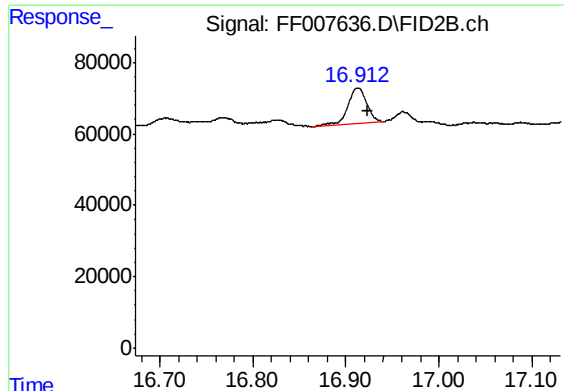
#7 N-EICOSANE

R.T.: 12.703 min
Delta R.T.: 0.063 min
Response: 176883
Conc: 1.05 ug/ml



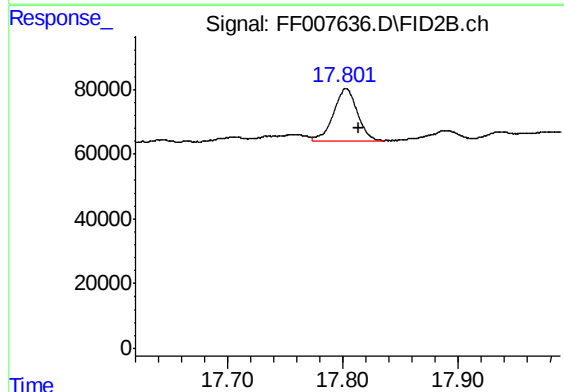
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.735 min
Delta R.T.: -0.008 min
Response: 1979009
Conc: 13.46 ug/ml



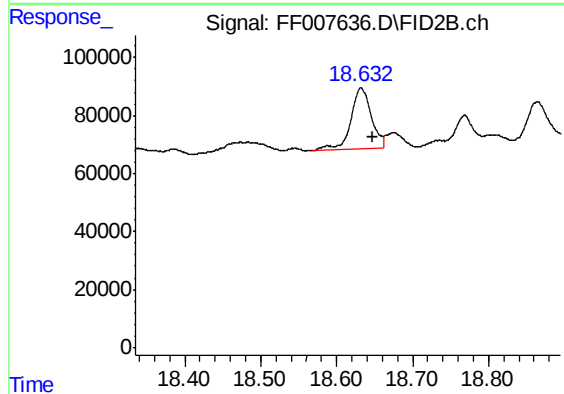
#12 N-OCTACOSANE

R.T.: 16.913 min
Delta R.T.: -0.011 min
Response: 138602
Conc: 0.90 ug/ml



#13 N-TRIACONTANE

R.T.: 17.803 min
Delta R.T.: -0.011 min
Response: 231976
Conc: 1.57 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.632 min
Delta R.T.: -0.015 min
Response: 399503
Conc: 2.88 ug/ml