

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012320\
 Data File : FF006270.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jan 2020 18:51
 Operator : DD\AJ
 Sample : L1161-07
 Misc : LOD-WATER-2.5PPM
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2020

Integration File: autoint1.e
 Quant Time: Jan 24 00:33:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
 Quant Title :
 QLast Update : Fri Jan 10 12:35:13 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...	14.624	1934613	17.854 ug/ml
Target Compounds			
2) N-DECANE	4.384	343337	2.755 ug/ml
3) N-DODECANE	6.400	320038	2.534 ug/ml
4) N-TETRADECANE	8.192	301249	2.387 ug/ml
5) N-HEXADECANE	9.788	325381	2.546 ug/ml
6) N-OCTADECANE	11.226	327870	2.585 ug/ml
7) N-EICOSANE	12.532	328170	2.568 ug/ml
8) N-DOCOSANE	13.726	325333	2.580 ug/ml
10) N-TETRACOSANE	14.827	321806	2.583 ug/ml
11) N-HEXACOSANE	15.844	330550	2.689 ug/ml
12) N-OCTACOSANE	16.790	368605	3.032 ug/ml

(f)=RT Delta > 1/2 Window

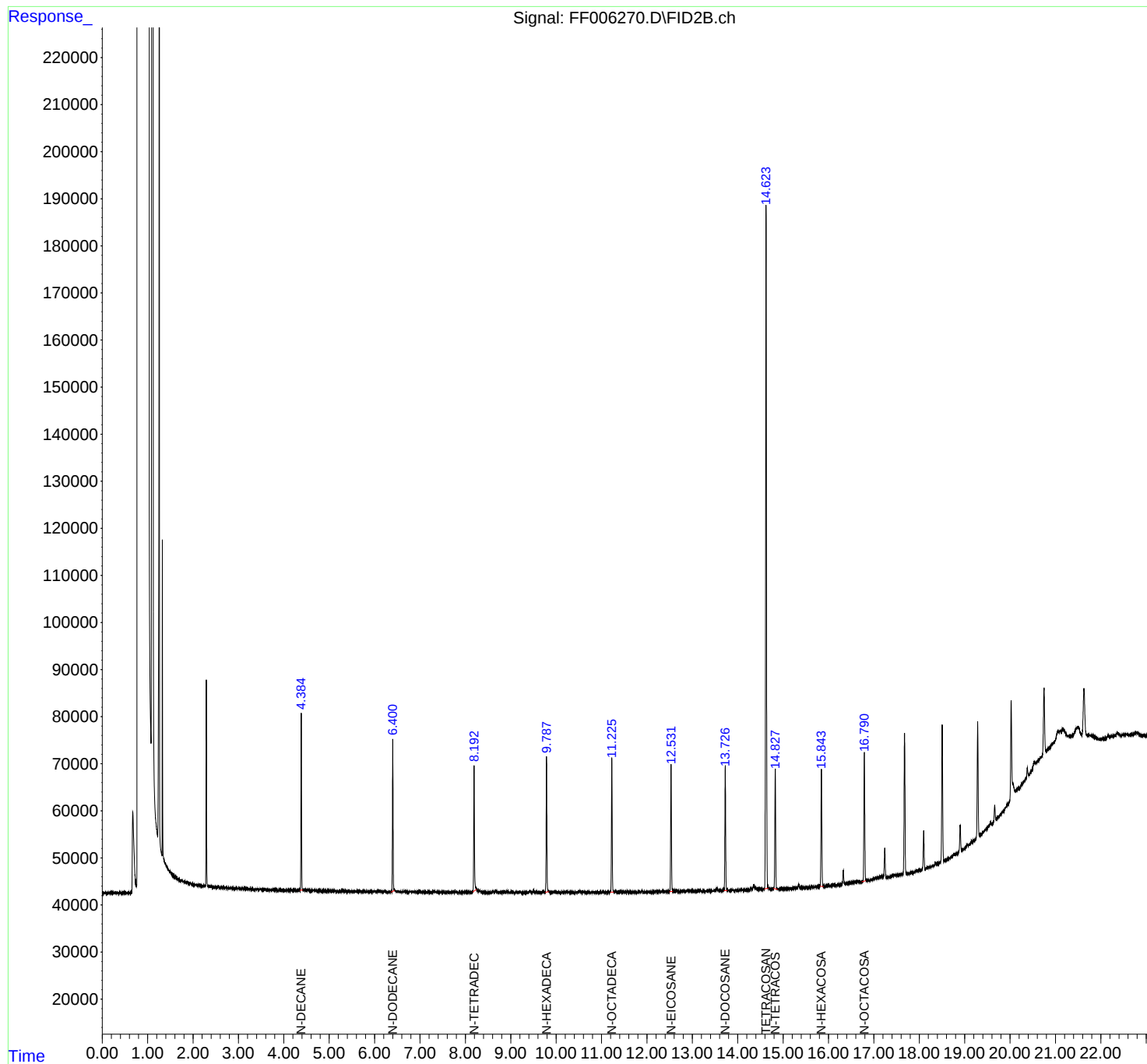
(m)=manual int.

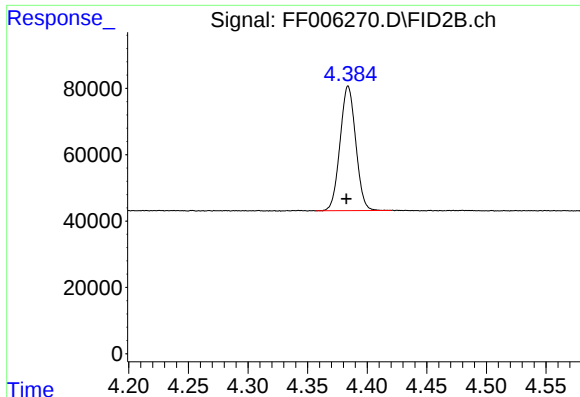
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012320\
Data File : FF006270.D
Signal(s) : FID2B.ch
Acq On : 23 Jan 2020 18:51
Operator : DD\AJ
Sample : L1161-07
Misc : LOD-WATER-2.5PPM
ALS Vial : 8 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2020

Integration File: autoint1.e
Quant Time: Jan 24 00:33:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
Quant Title :
QLast Update : Fri Jan 10 12:35:13 2020
Response via : Initial Calibration
Integrator: ChemStation

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

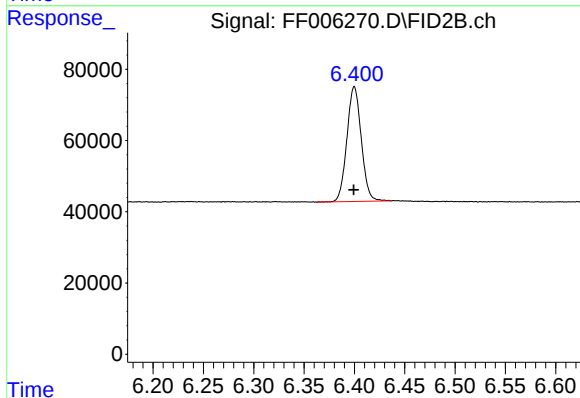




#2 N-DECANE

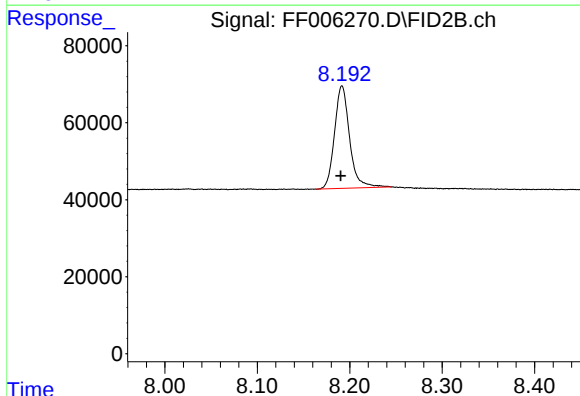
R.T.: 4.384 min
Delta R.T.: 0.002 min
Response: 343337
Conc: 2.75 ug/ml

Instrument :
FID_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2020



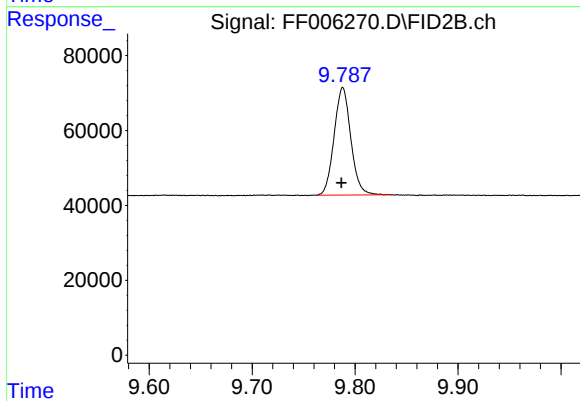
#3 N-DODECANE

R.T.: 6.400 min
Delta R.T.: 0.000 min
Response: 320038
Conc: 2.53 ug/ml



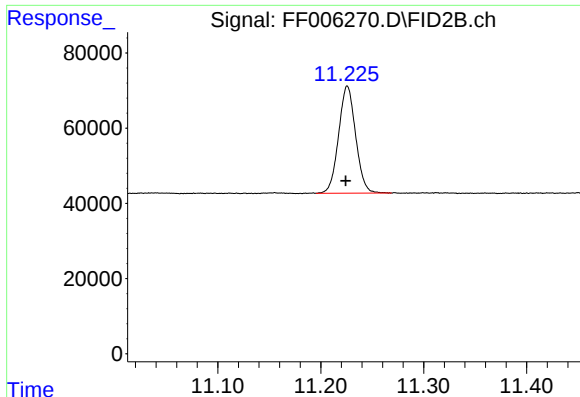
#4 N-TETRADECANE

R.T.: 8.192 min
Delta R.T.: 0.001 min
Response: 301249
Conc: 2.39 ug/ml



#5 N-HEXADECANE

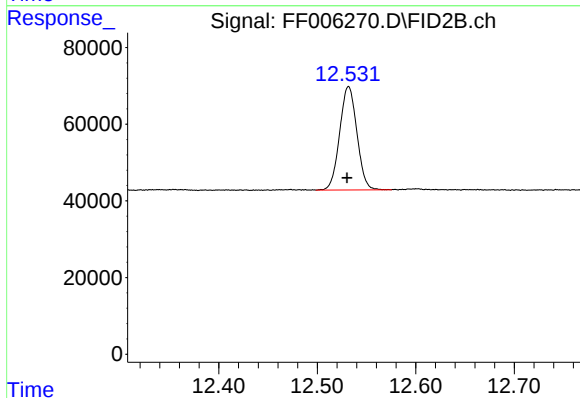
R.T.: 9.788 min
Delta R.T.: 0.001 min
Response: 325381
Conc: 2.55 ug/ml



#6 N-OCTADECANE

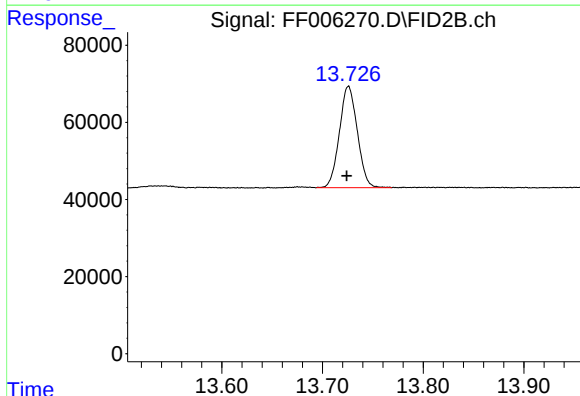
R.T.: 11.226 min
Delta R.T.: 0.002 min
Response: 327870
Conc: 2.58 ug/ml

Instrument :
FID_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2020



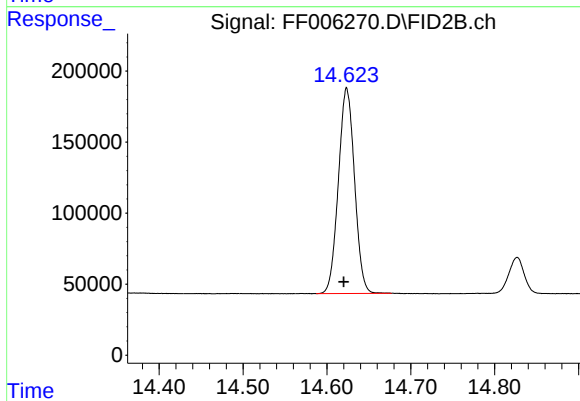
#7 N-EICOSANE

R.T.: 12.532 min
Delta R.T.: 0.001 min
Response: 328170
Conc: 2.57 ug/ml



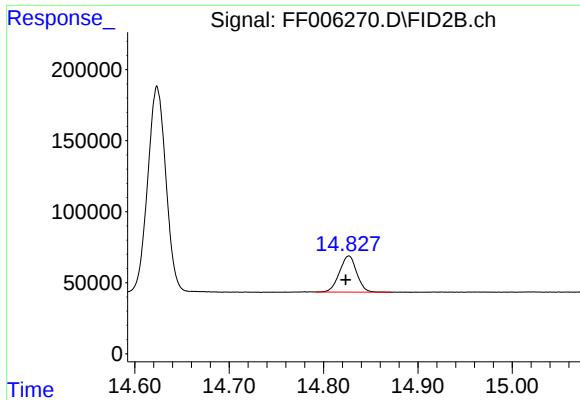
#8 N-DOCOSANE

R.T.: 13.726 min
Delta R.T.: 0.002 min
Response: 325333
Conc: 2.58 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

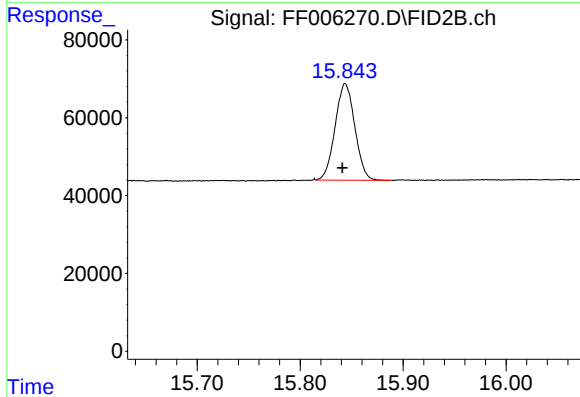
R.T.: 14.624 min
Delta R.T.: 0.004 min
Response: 1934613
Conc: 17.85 ug/ml



#10 N-TETRACOSANE

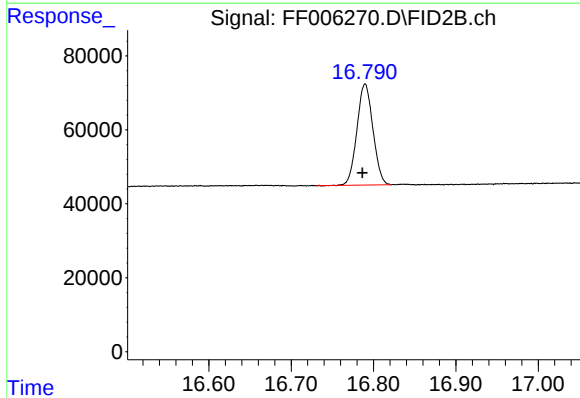
R.T.: 14.827 min
Delta R.T.: 0.003 min
Response: 321806
Conc: 2.58 ug/ml

Instrument :
FID_F
ClientSampleId :
LOD-MDL-WATER-01-QT1-2020



#11 N-HEXACOSANE

R.T.: 15.844 min
Delta R.T.: 0.003 min
Response: 330550
Conc: 2.69 ug/ml



#12 N-OCTACOSANE

R.T.: 16.790 min
Delta R.T.: 0.003 min
Response: 368605
Conc: 3.03 ug/ml