

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030521\
 Data File : FF008167.D
 Signal(s) : FID2B.ch
 Acq On : 05 Mar 2021 11:57
 Operator : DD\AJ
 Sample : M1458-08
 Misc : LOQ-WATER- 5 PPM
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 LOQ-WATER-02-QT1-2021

Integration File: autoint1.e
 Quant Time: Mar 05 22:02:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030421.M
 Quant Title :
 QLast Update : Fri Mar 05 09:17:37 2021
 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...	14.668	2822888	19.990 ug/ml
Target Compounds			
2) N-DECANE	4.397	588242	4.504 ug/ml
3) N-DODECANE	6.418	632741	4.627 ug/ml
4) N-TETRADECANE	8.213	692637	4.709 ug/ml
5) N-HEXADECANE	9.814	737185	4.880 ug/ml
6) N-OCTADECANE	11.256	784501	5.009 ug/ml
7) N-EICOSANE	12.567	823282	5.198 ug/ml
8) N-DOCOSANE	13.767	833214	5.231 ug/ml
10) N-TETRACOSANE	14.871	829941	5.179 ug/ml
11) N-HEXACOSANE	15.894	817944	5.170 ug/ml
12) N-OCTACOSANE	16.846	809667	5.156 ug/ml

(f)=RT Delta > 1/2 Window

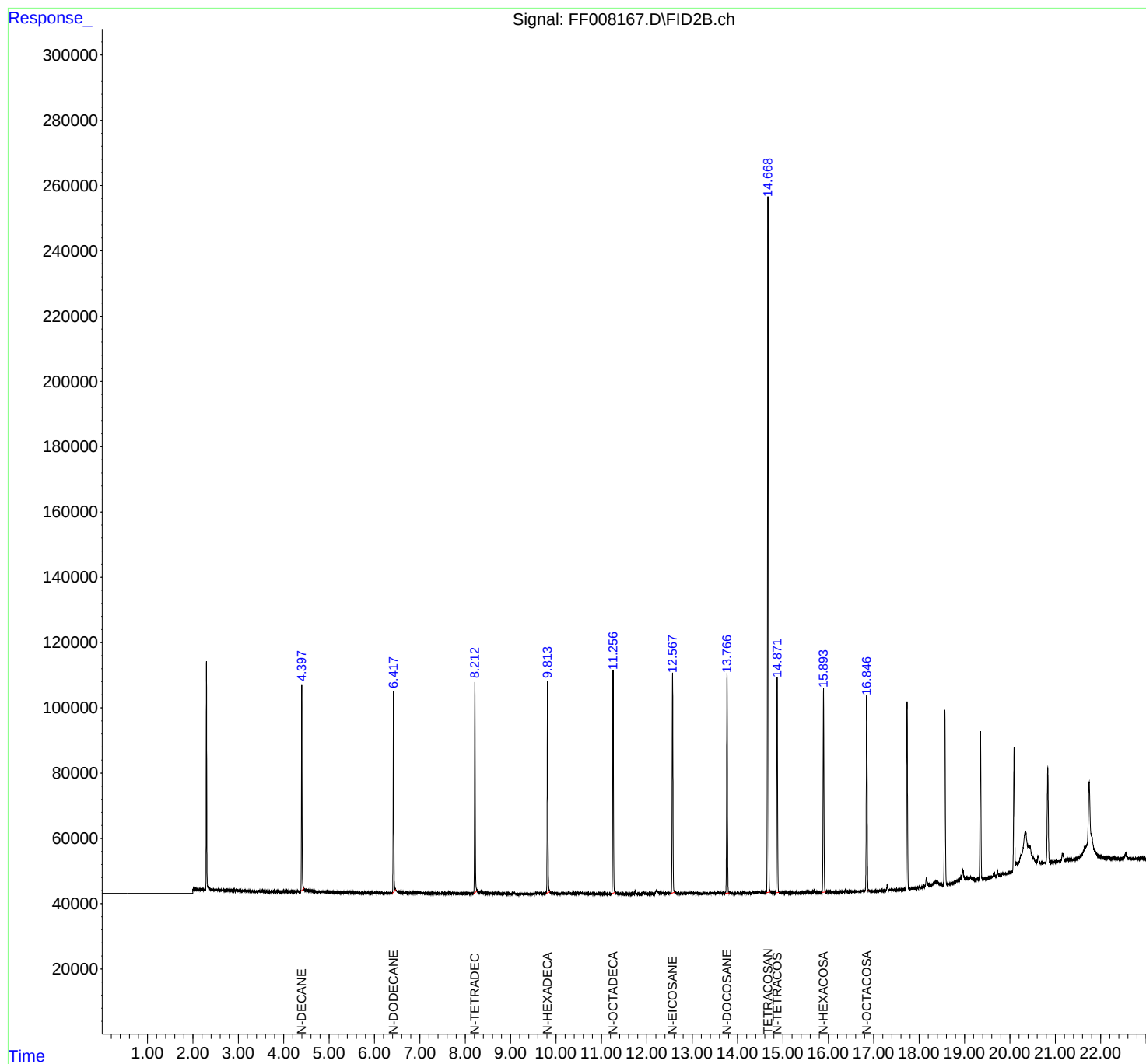
(m)=manual int.

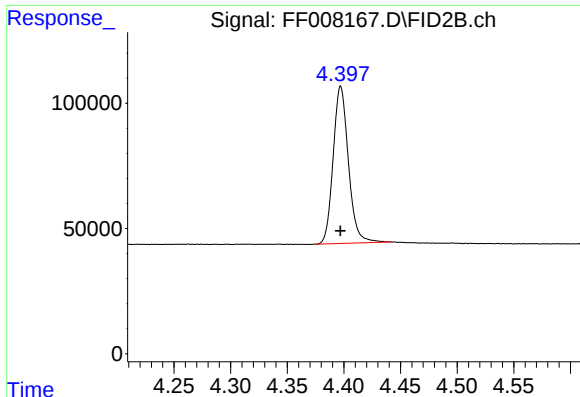
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030521\
Data File : FF008167.D
Signal(s) : FID2B.ch
Acq On : 05 Mar 2021 11:57
Operator : DD\AJ
Sample : M1458-08
Misc : LOQ-WATER- 5 PPM
ALS Vial : 58 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
LOQ-WATER-02-QT1-2021

Integration File: autoint1.e
Quant Time: Mar 05 22:02:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030421.M
Quant Title :
QLast Update : Fri Mar 05 09:17:37 2021
Response via : Initial Calibration
Integrator: ChemStation

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

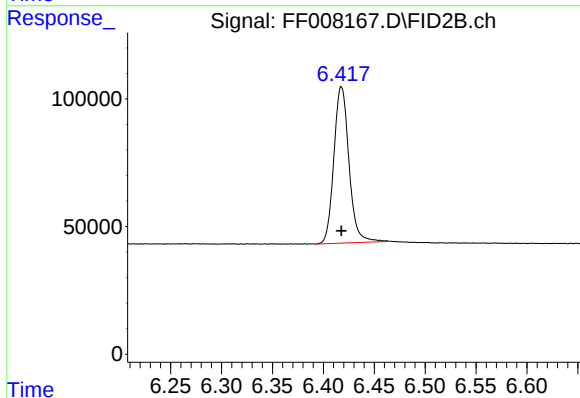




#2 N-DECANE

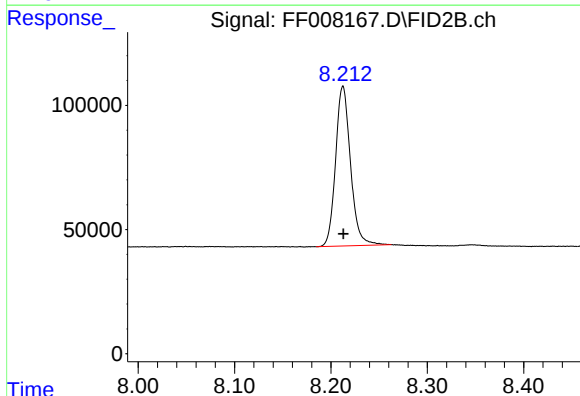
R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 588242
Conc: 4.50 ug/ml

Instrument :
FID_F
ClientSampleId :
LOQ-WATER-02-QT1-2021



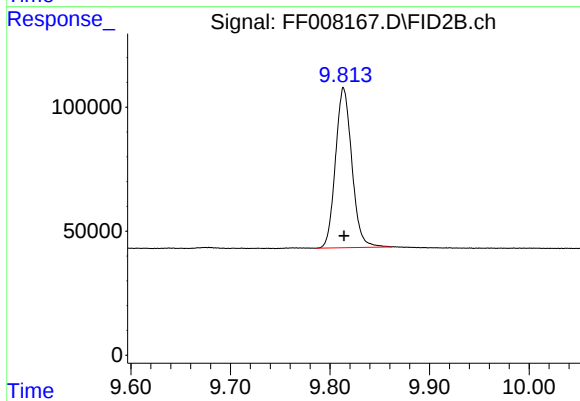
#3 N-DODECANE

R.T.: 6.418 min
Delta R.T.: 0.000 min
Response: 632741
Conc: 4.63 ug/ml



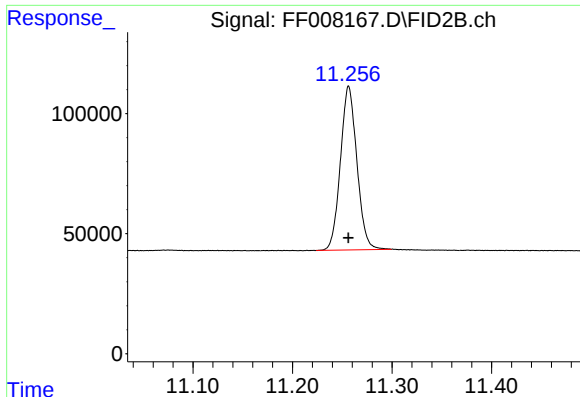
#4 N-TETRADECANE

R.T.: 8.213 min
Delta R.T.: 0.000 min
Response: 692637
Conc: 4.71 ug/ml



#5 N-HEXADECANE

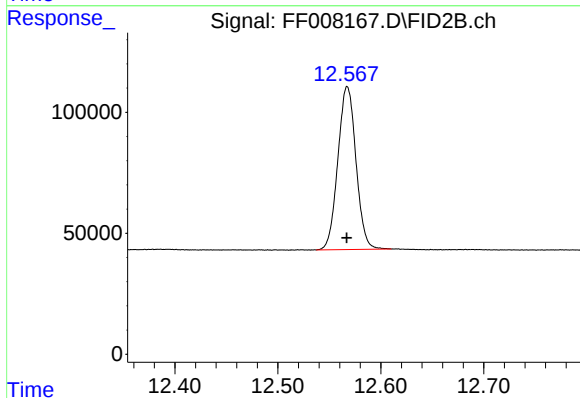
R.T.: 9.814 min
Delta R.T.: 0.000 min
Response: 737185
Conc: 4.88 ug/ml



#6 N-OCTADECANE

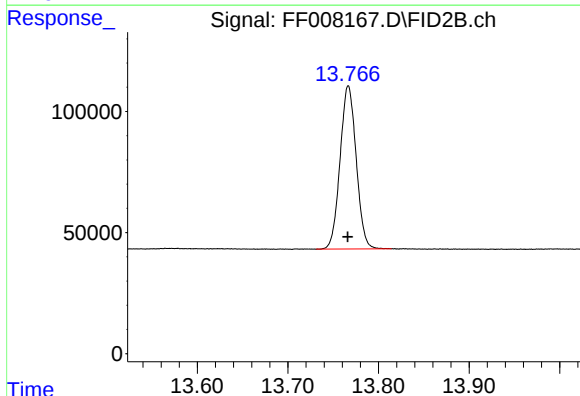
R.T.: 11.256 min
Delta R.T.: 0.000 min
Response: 784501
Conc: 5.01 ug/ml

Instrument :
FID_F
ClientSampleId :
LOQ-WATER-02-QT1-2021



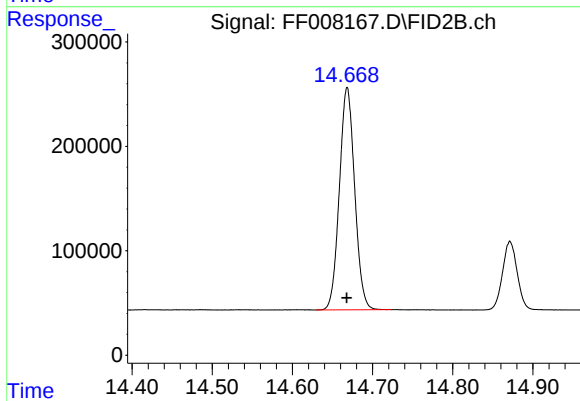
#7 N-EICOSANE

R.T.: 12.567 min
Delta R.T.: 0.000 min
Response: 823282
Conc: 5.20 ug/ml



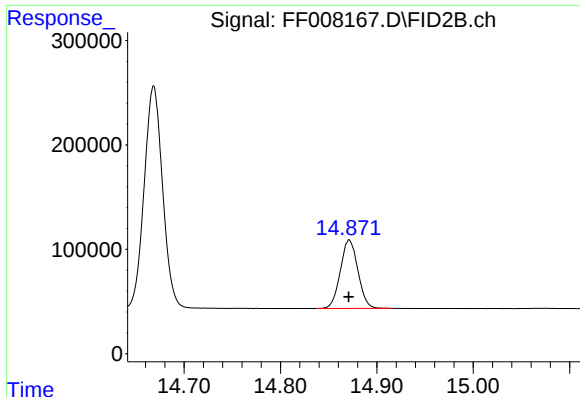
#8 N-DOCOSANE

R.T.: 13.767 min
Delta R.T.: 0.000 min
Response: 833214
Conc: 5.23 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

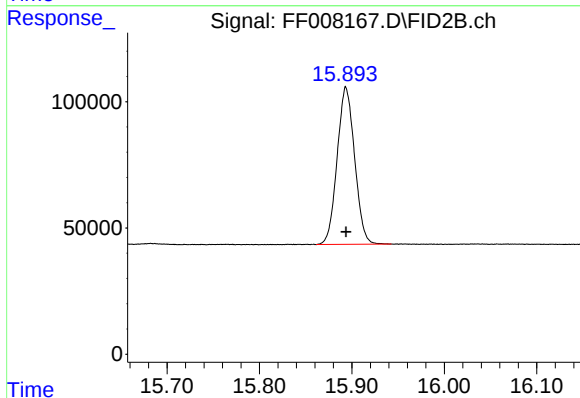
R.T.: 14.668 min
Delta R.T.: 0.000 min
Response: 2822888
Conc: 19.99 ug/ml



#10 N-TETRACOSANE

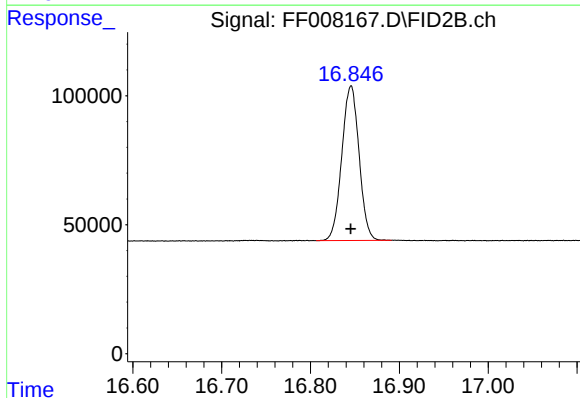
R.T.: 14.871 min
Delta R.T.: 0.000 min
Response: 829941
Conc: 5.18 ug/ml

Instrument :
FID_F
ClientSampleId :
LOQ-WATER-02-QT1-2021



#11 N-HEXACOSANE

R.T.: 15.894 min
Delta R.T.: 0.000 min
Response: 817944
Conc: 5.17 ug/ml



#12 N-OCTACOSANE

R.T.: 16.846 min
Delta R.T.: 0.000 min
Response: 809667
Conc: 5.16 ug/ml