

Data Path : P:\HPCHEM1\FID_F\Data\FF021418\
 Data File : FF000113.D
 Signal(s) : FID2B.ch
 Acq On : 14 Feb 2018 12:48
 Operator : UA\AJ
 Sample : J1161-01
 Misc : FID_F LOD\MDL SOIL 1 PPB
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 15 08:56:11 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF020118.M
 Quant Title :
 QLast Update : Fri Feb 02 10:05:00 2018
 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...	14.629	2761710	24.248 ug/ml
Target Compounds			
2) N-DECANE	4.374	137224	0.886 ug/ml
3) N-DODECANE	6.390	135091	0.875 ug/ml
4) N-TETRADECANE	8.182	133550	0.875 ug/mlm
5) N-HEXADECANE	9.780	133340	0.907 ug/mlm
6) N-OCTADECANE	11.221	130266	0.895 ug/mlm
7) N-EICOSANE	12.530	123187	0.902 ug/mlm
8) N-DOCOSANE	13.728	114529	0.879 ug/mlm
10) N-TETRACOSANE	14.831	107531	0.849 ug/mlm
11) N-HEXACOSANE	15.851	103931	0.857 ug/mlm
12) N-OCTACOSANE	16.800	127383	1.097 ug/mlm

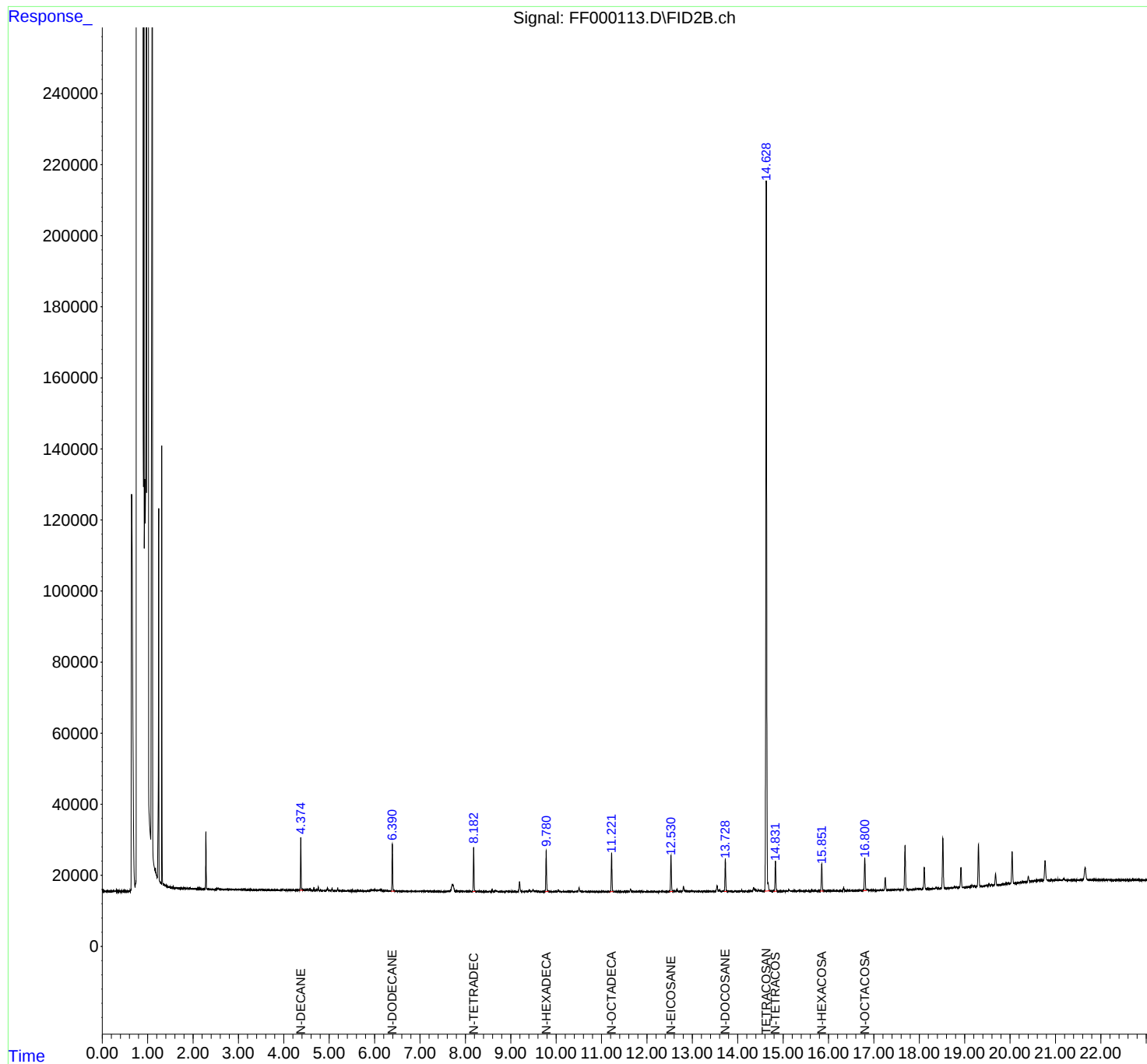
(f)=RT Delta > 1/2 Window

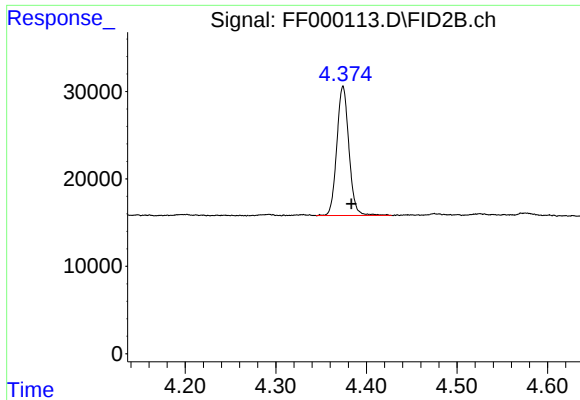
(m)=manual int.

Data Path : P:\HPCHEM1\FID_F\Data\FF021418\
Data File : FF000113.D
Signal(s) : FID2B.ch
Acq On : 14 Feb 2018 12:48
Operator : UA\AJ
Sample : J1161-01
Misc : FID_F LOD\MDL SOIL 1 PPB
ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 15 08:56:11 2018
Quant Method : P:\HPCHEM1\FID_F\Method\FF020118.M
Quant Title :
QLast Update : Fri Feb 02 10:05:00 2018
Response via : Initial Calibration
Integrator: ChemStation

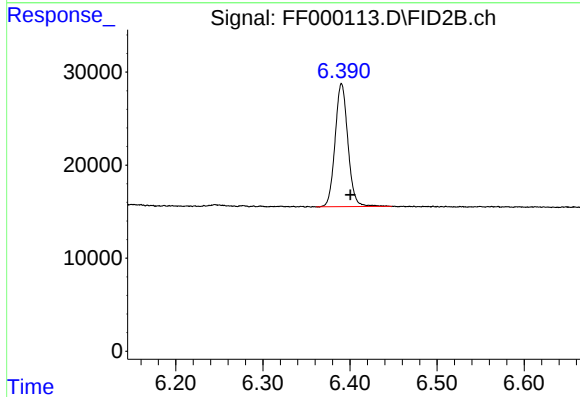
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





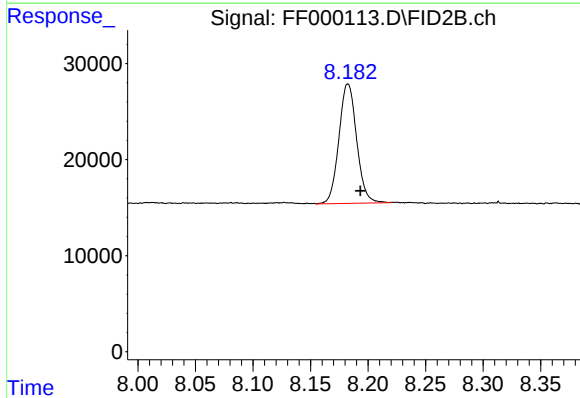
#2 N-DECANE

R.T.: 4.374 min
Delta R.T.: -0.009 min
Response: 137224
Conc: 0.89 ug/ml



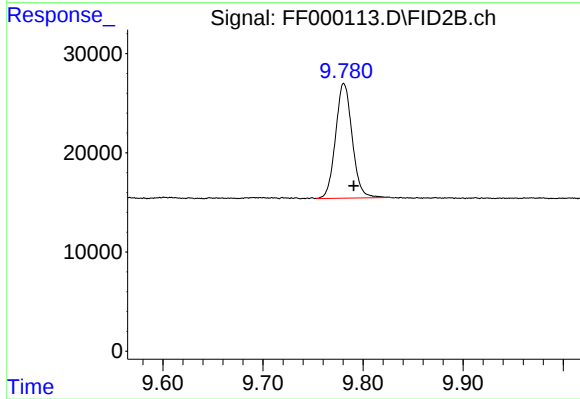
#3 N-DODECANE

R.T.: 6.390 min
Delta R.T.: -0.010 min
Response: 135091
Conc: 0.87 ug/ml



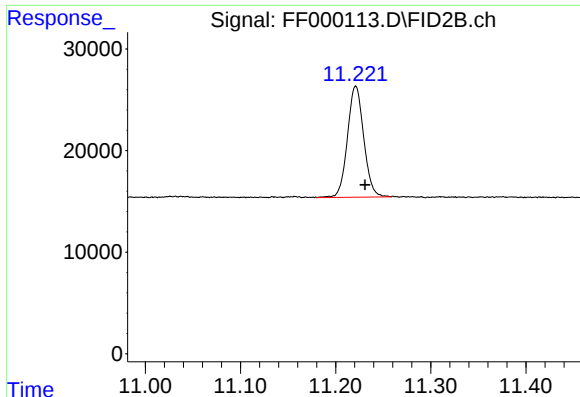
#4 N-TETRADECANE

R.T.: 8.182 min
Delta R.T.: -0.011 min
Response: 133550
Conc: 0.87 ug/ml m



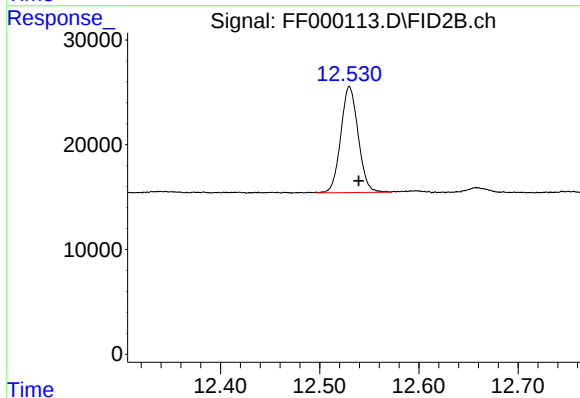
#5 N-HEXADECANE

R.T.: 9.780 min
Delta R.T.: -0.011 min
Response: 133340
Conc: 0.91 ug/ml m



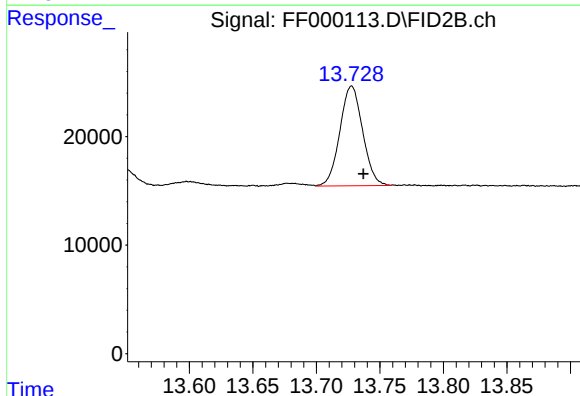
#6 N-OCTADECANE

R.T.: 11.221 min
Delta R.T.: -0.010 min
Response: 130266
Conc: 0.90 ug/ml m



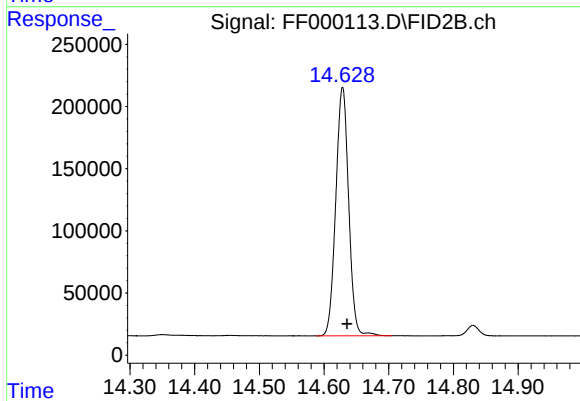
#7 N-EICOSANE

R.T.: 12.530 min
Delta R.T.: -0.009 min
Response: 123187
Conc: 0.90 ug/ml m



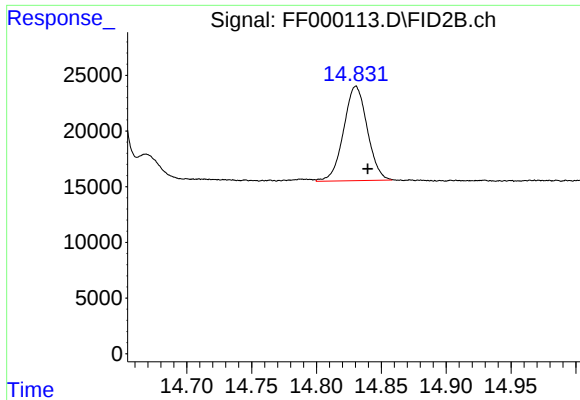
#8 N-DOCOSANE

R.T.: 13.728 min
Delta R.T.: -0.009 min
Response: 114529
Conc: 0.88 ug/ml m



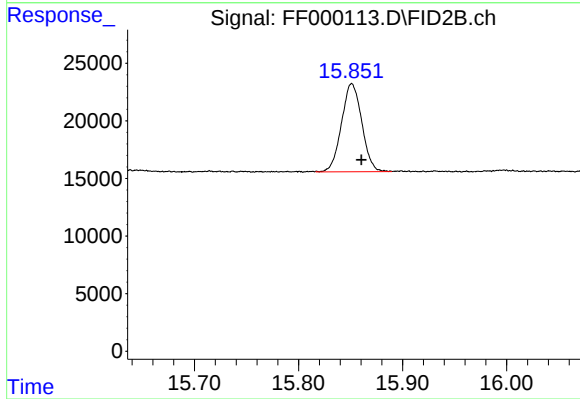
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.629 min
Delta R.T.: -0.007 min
Response: 2761710
Conc: 24.25 ug/ml



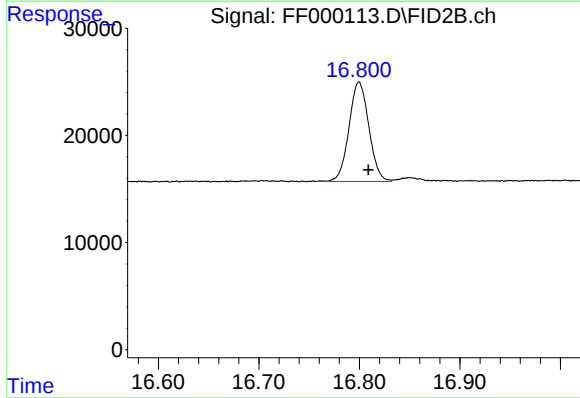
#10 N-TETRACOSANE

R.T.: 14.831 min
Delta R.T.: -0.009 min
Response: 107531
Conc: 0.85 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.851 min
Delta R.T.: -0.009 min
Response: 103931
Conc: 0.86 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.800 min
Delta R.T.: -0.009 min
Response: 127383
Conc: 1.10 ug/ml m