

Data Path : P:\HPCHEM1\FID_F\Data\FF022618\
 Data File : FF000261.D
 Signal(s) : FID2B.ch
 Acq On : 26 Feb 2018 11:54
 Operator : UA\AJ
 Sample : J1398-05MSD 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Feb 27 01:50:26 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...	14.633	298155	2.618 ug/ml
Target Compounds				
2)	N-DECANE	4.382	225105	1.454 ug/ml
3)	N-DODECANE	6.398	230180	1.490 ug/ml
4)	N-TETRADECANE	8.190	240205	1.573 ug/ml
5)	N-HEXADECANE	9.788	291015	1.979 ug/ml
6)	N-OCTADECANE	11.227	220912	1.518 ug/ml
7)	N-EICOSANE	12.536	268636	1.967 ug/ml
8)	N-DOCOSANE	13.732	259667	1.992 ug/mlm
10)	N-TETRACOSANE	14.812	1034311	8.162 ug/ml
11)	N-HEXACOSANE	15.857	277814	2.291 ug/mlm
12)	N-OCTACOSANE	16.808	480957	4.141 ug/mlm

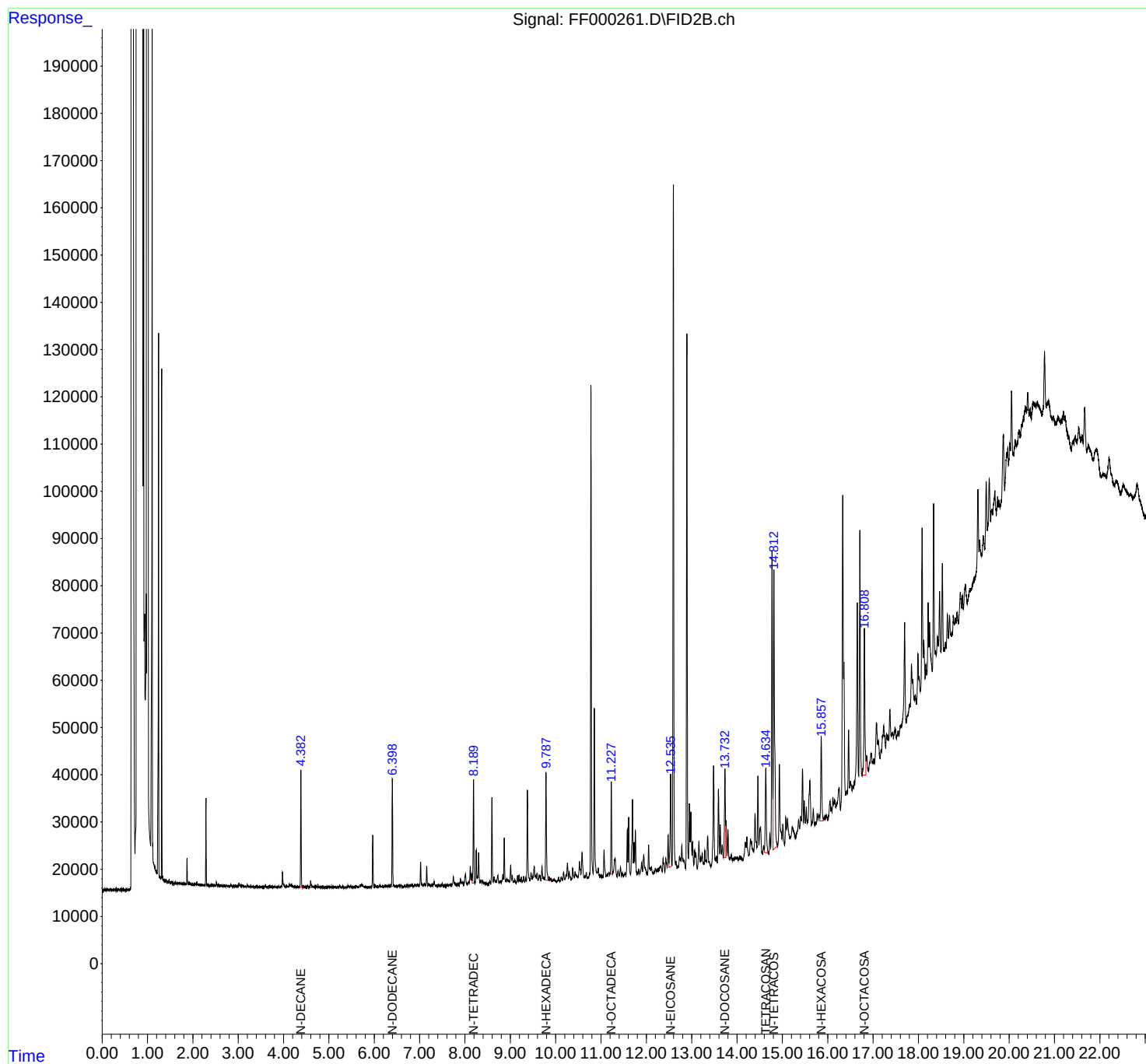
(f)=RT Delta > 1/2 Window

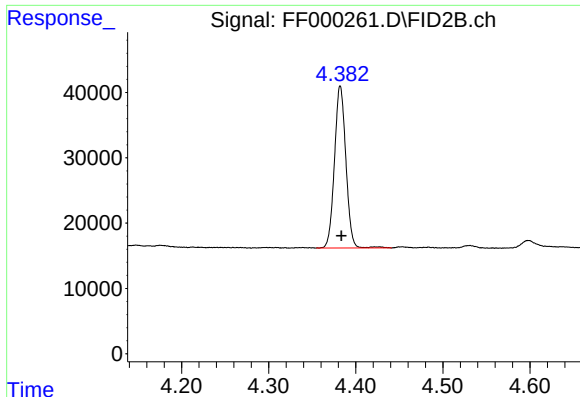
(m)=manual int.

Data Path : P:\HPCHEM1\FID_F\Data\FF02261\
Data File : FF000261.D
Signal(s) : FID2B.ch
Acq On : 26 Feb 2018 11:54
Operator : UA\AJ
Sample : J1398-05MSD 10X
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e
Quant Time: Feb 27 01:50:26 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

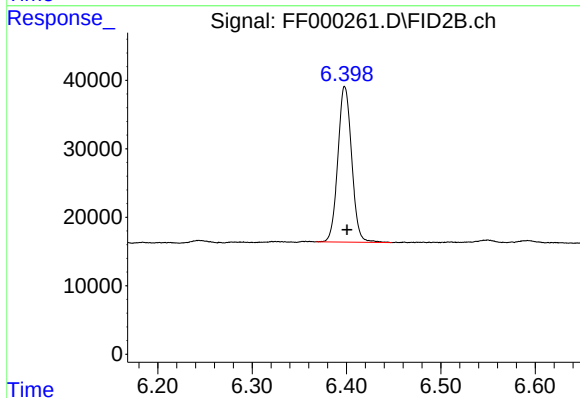
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





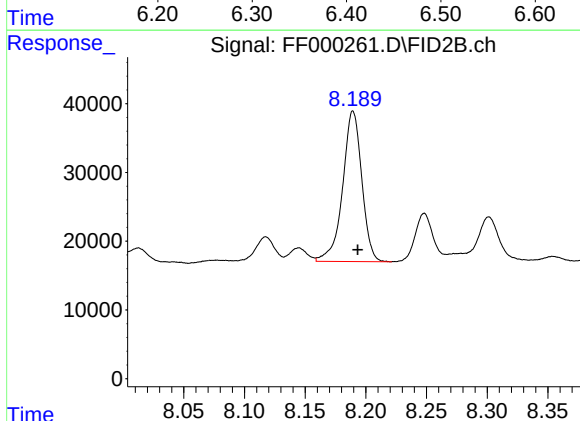
#2 N-DECANE

R.T.: 4.382 min
Delta R.T.: -0.001 min
Response: 225105
Conc: 1.45 ug/ml



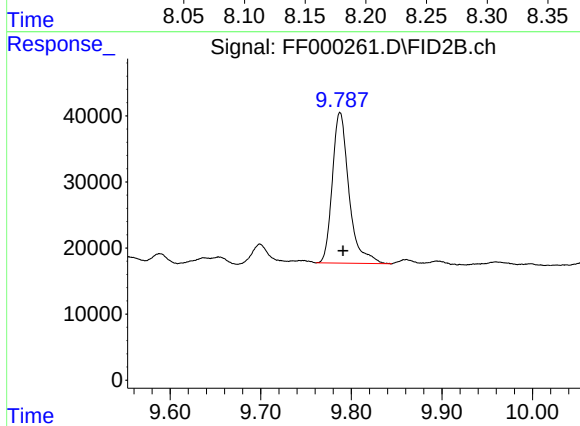
#3 N-DODECANE

R.T.: 6.398 min
Delta R.T.: -0.002 min
Response: 230180
Conc: 1.49 ug/ml



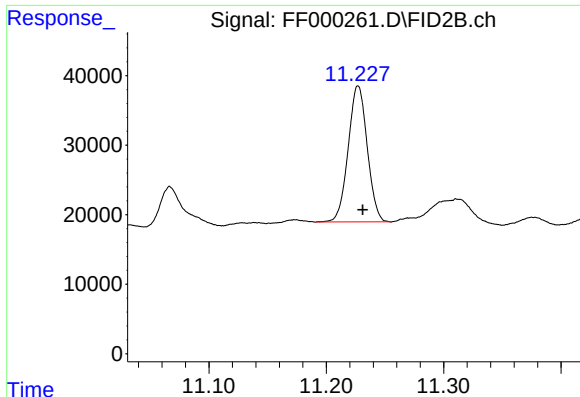
#4 N-TETRADECANE

R.T.: 8.190 min
Delta R.T.: -0.004 min
Response: 240205
Conc: 1.57 ug/ml



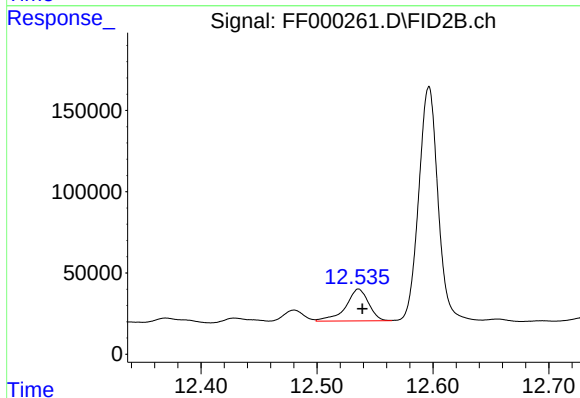
#5 N-HEXADECANE

R.T.: 9.788 min
Delta R.T.: -0.003 min
Response: 291015
Conc: 1.98 ug/ml



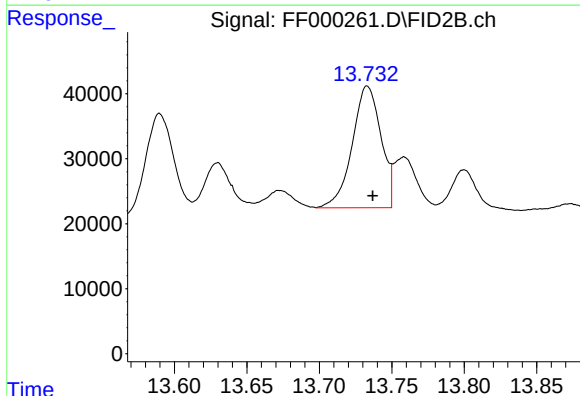
#6 N-OCTADECANE

R.T.: 11.227 min
Delta R.T.: -0.004 min
Response: 220912
Conc: 1.52 ug/ml



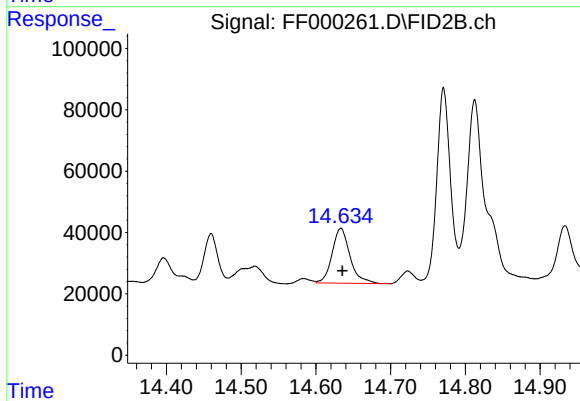
#7 N-EICOSANE

R.T.: 12.536 min
Delta R.T.: -0.003 min
Response: 268636
Conc: 1.97 ug/ml



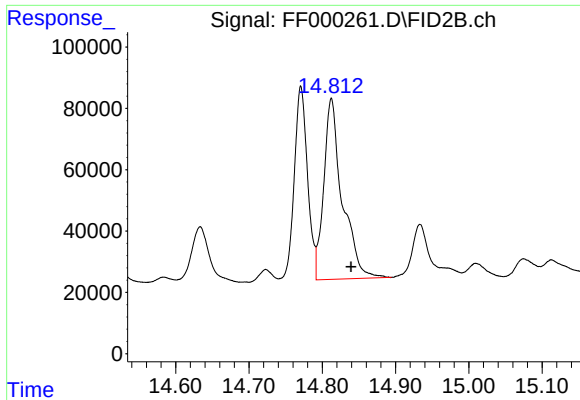
#8 N-DOCOSANE

R.T.: 13.732 min
Delta R.T.: -0.005 min
Response: 259667
Conc: 1.99 ug/ml m



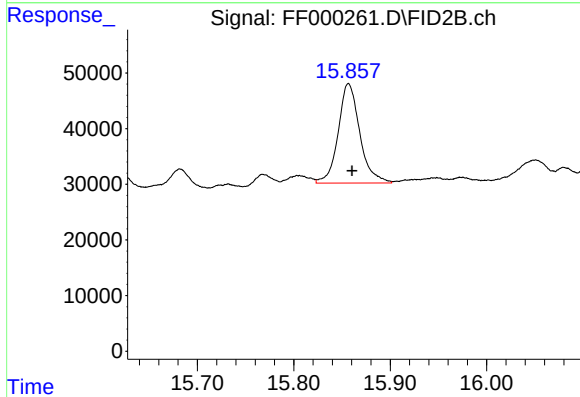
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.633 min
Delta R.T.: -0.002 min
Response: 298155
Conc: 2.62 ug/ml



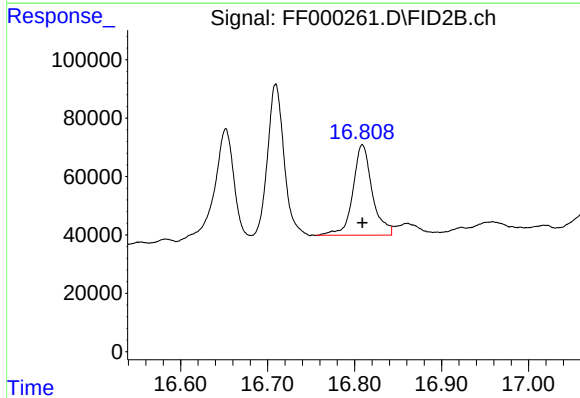
#10 N-TETRACOSANE

R.T.: 14.812 min
Delta R.T.: -0.027 min
Response: 1034311
Conc: 8.16 ug/ml



#11 N-HEXACOSANE

R.T.: 15.857 min
Delta R.T.: -0.004 min
Response: 277814
Conc: 2.29 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.808 min
Delta R.T.: 0.000 min
Response: 480957
Conc: 4.14 ug/ml m