

Data Path : P:\HPCHEM1\FID\_F\Data\FF040918\  
 Data File : FF000378.D  
 Signal(s) : FID2B.ch  
 Acq On : 09 Apr 2018 17:31  
 Operator : UA\AJ  
 Sample : J2133-03  
 Misc : FID\_F MDL SOIL 1 PPB  
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Apr 10 08:11:58 2018  
 Quant Method : P:\HPCHEM1\FID\_F\Method\FF040918.M  
 Quant Title :  
 QLast Update : Mon Apr 09 14:25:39 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
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System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.605	2584773	20.024 ug/ml
Target Compounds			
2) N-DECANE	4.353	107516	1.090 ug/mlm
3) N-DODECANE	6.370	114996	1.041 ug/mlm
4) N-TETRADECANE	8.161	129367	1.034 ug/mlm
5) N-HEXADECANE	9.760	145365	1.056 ug/mlm
6) N-OCTADECANE	11.200	146232	0.953 ug/mlm
7) N-EICOSANE	12.508	179598	1.192 ug/ml
8) N-DOCOSANE	13.705	143382	0.982 ug/mlm
10) N-TETRACOSANE	14.807	137074	0.943 ug/mlm
11) N-HEXACOSANE	15.827	136074	0.948 ug/mlm
12) N-OCTACOSANE	16.776	158952	1.139 ug/mlm
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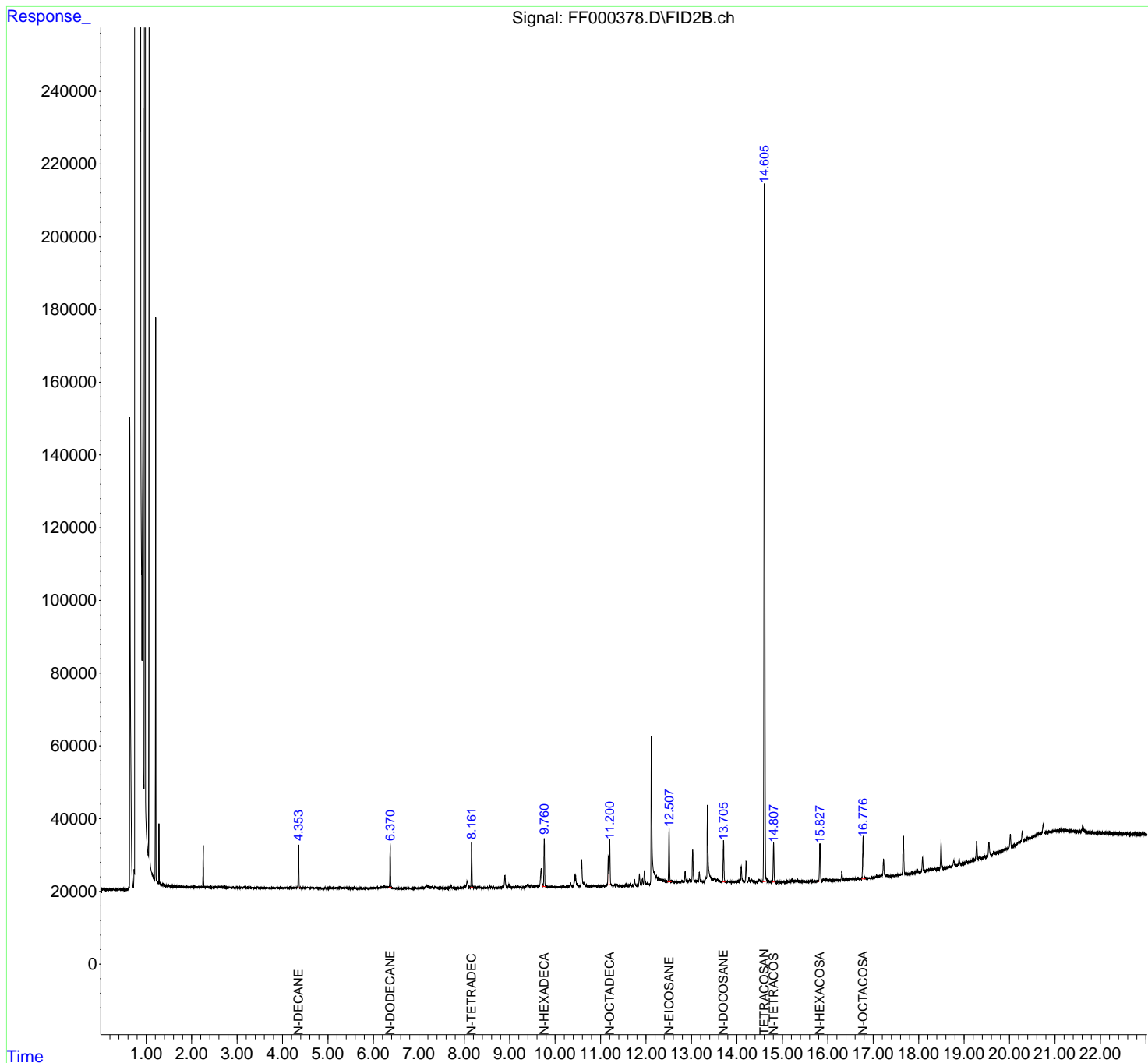
(f)=RT Delta > 1/2 Window

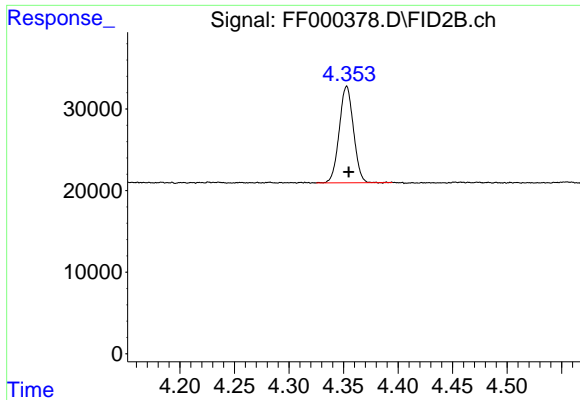
(m)=manual int.

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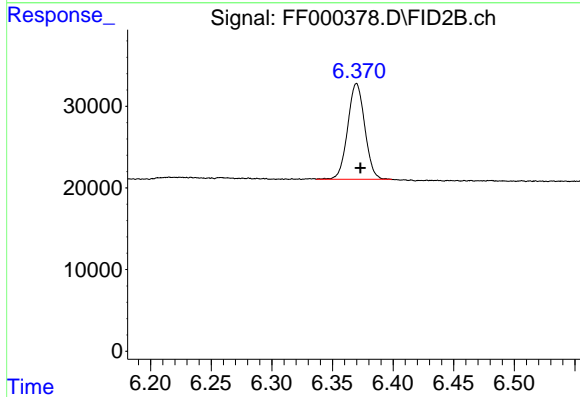
Integration File: autoint1.e  
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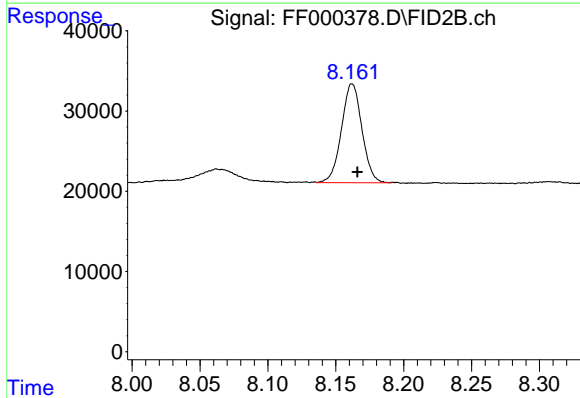




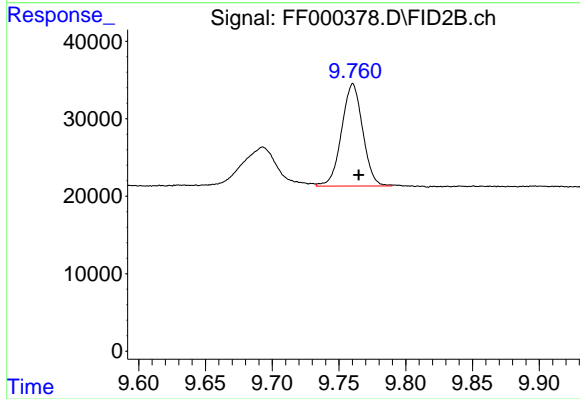
#2 N-DECANE  
R.T.: 4.353 min  
Delta R.T.: -0.002 min  
Response: 107516  
Conc: 1.09 ug/ml m



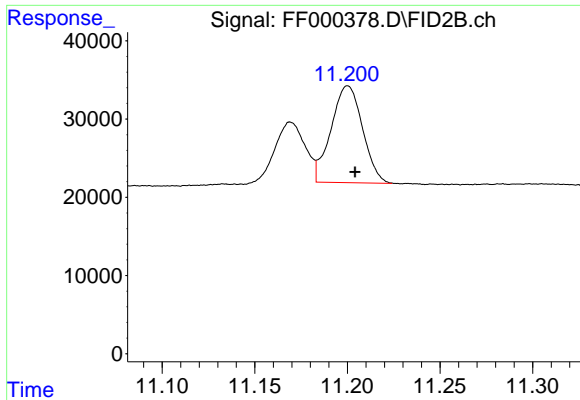
#3 N-DODECANE  
R.T.: 6.370 min  
Delta R.T.: -0.003 min  
Response: 114996  
Conc: 1.04 ug/ml m



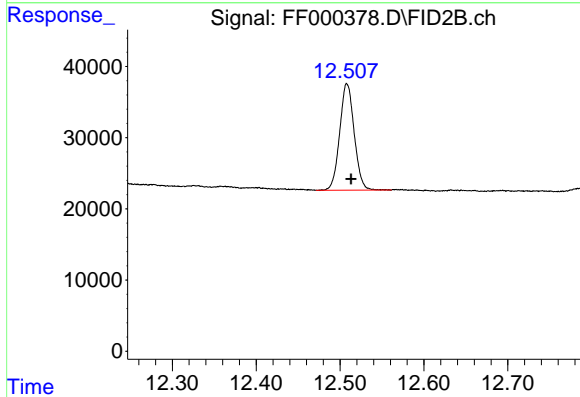
#4 N-TETRADECANE  
R.T.: 8.161 min  
Delta R.T.: -0.005 min  
Response: 129367  
Conc: 1.03 ug/ml m



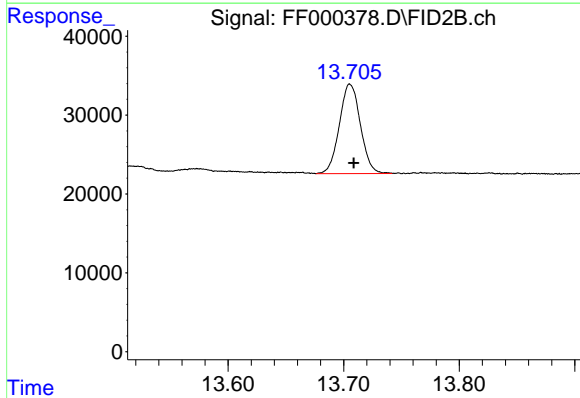
#5 N-HEXADECANE  
R.T.: 9.760 min  
Delta R.T.: -0.005 min  
Response: 145365  
Conc: 1.06 ug/ml m



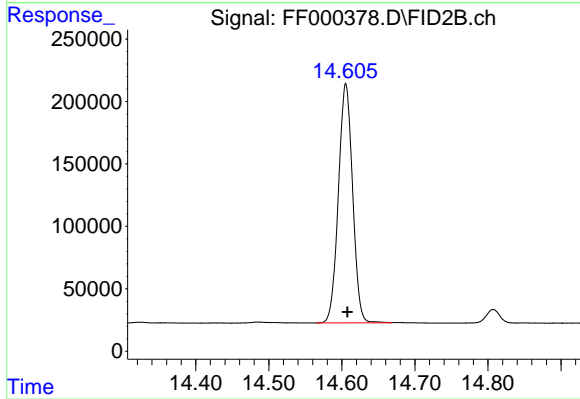
#6 N-OCTADECANE  
R.T.: 11.200 min  
Delta R.T.: -0.005 min  
Response: 146232  
Conc: 0.95 ug/ml m



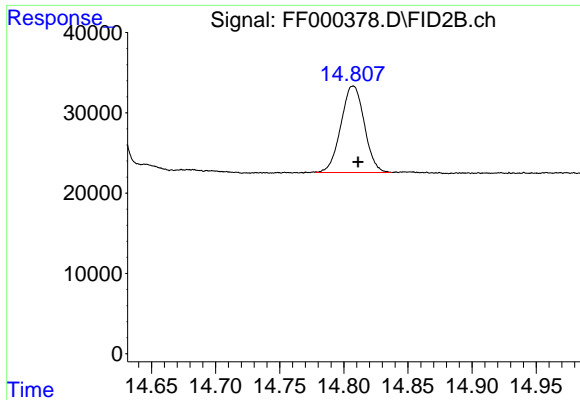
#7 N-EICOSANE  
R.T.: 12.508 min  
Delta R.T.: -0.005 min  
Response: 179598  
Conc: 1.19 ug/ml



#8 N-DOCOSANE  
R.T.: 13.705 min  
Delta R.T.: -0.004 min  
Response: 143382  
Conc: 0.98 ug/ml m

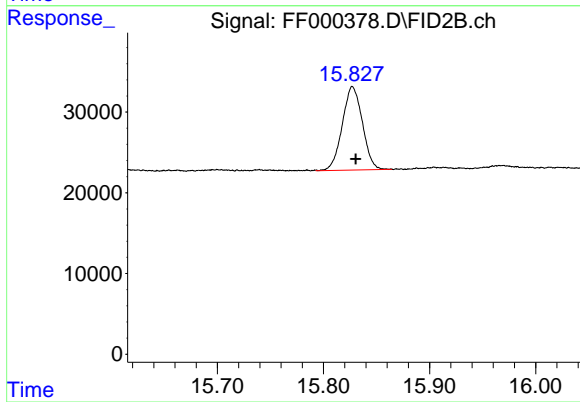


#9 TETRACOSANE-d50 (SURROGATE)  
R.T.: 14.605 min  
Delta R.T.: -0.002 min  
Response: 2584773  
Conc: 20.02 ug/ml



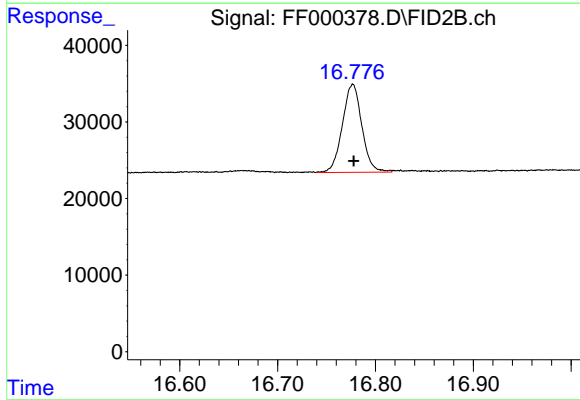
#10 N-TETRACOSANE

R.T.: 14.807 min  
Delta R.T.: -0.004 min  
Response: 137074  
Conc: 0.94 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.827 min  
Delta R.T.: -0.004 min  
Response: 136074  
Conc: 0.95 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.776 min  
Delta R.T.: -0.002 min  
Response: 158952  
Conc: 1.14 ug/ml m