

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041119\
 Data File : FE029855.D
 Signal(s) : FID1B.CH
 Acq On : 11 Apr 2019 13:35
 Operator : AJ\SJ
 Sample : K1560-09
 Misc : MDL-WATER- 1PPM
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 12 06:32:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE041019.M
 Quant Title :
 QLast Update : Wed Apr 10 08:20:21 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.635	3481681	17.162 ug/ml
Target Compounds			
2) N-DECANE	4.421	149367	0.680 ug/mlm
3) N-DODECANE	6.425	154595	0.690 ug/mlm
4) N-TETRADECANE	8.203	208146	0.901 ug/mlm
5) N-HEXADECANE	9.795	205325	0.873 ug/mlm
6) N-OCTADECANE	11.236	191678	0.807 ug/ml
7) N-EICOSANE	12.543	213586	0.901 ug/ml
8) N-DOCOSANE	13.739	230983	0.984 ug/ml
10) N-TETRACOSANE	14.843	241664	1.041 ug/ml
11) N-HEXACOSANE	15.863	237709	1.031 ug/ml
12) N-OCTACOSANE	16.812	265502	1.153 ug/ml

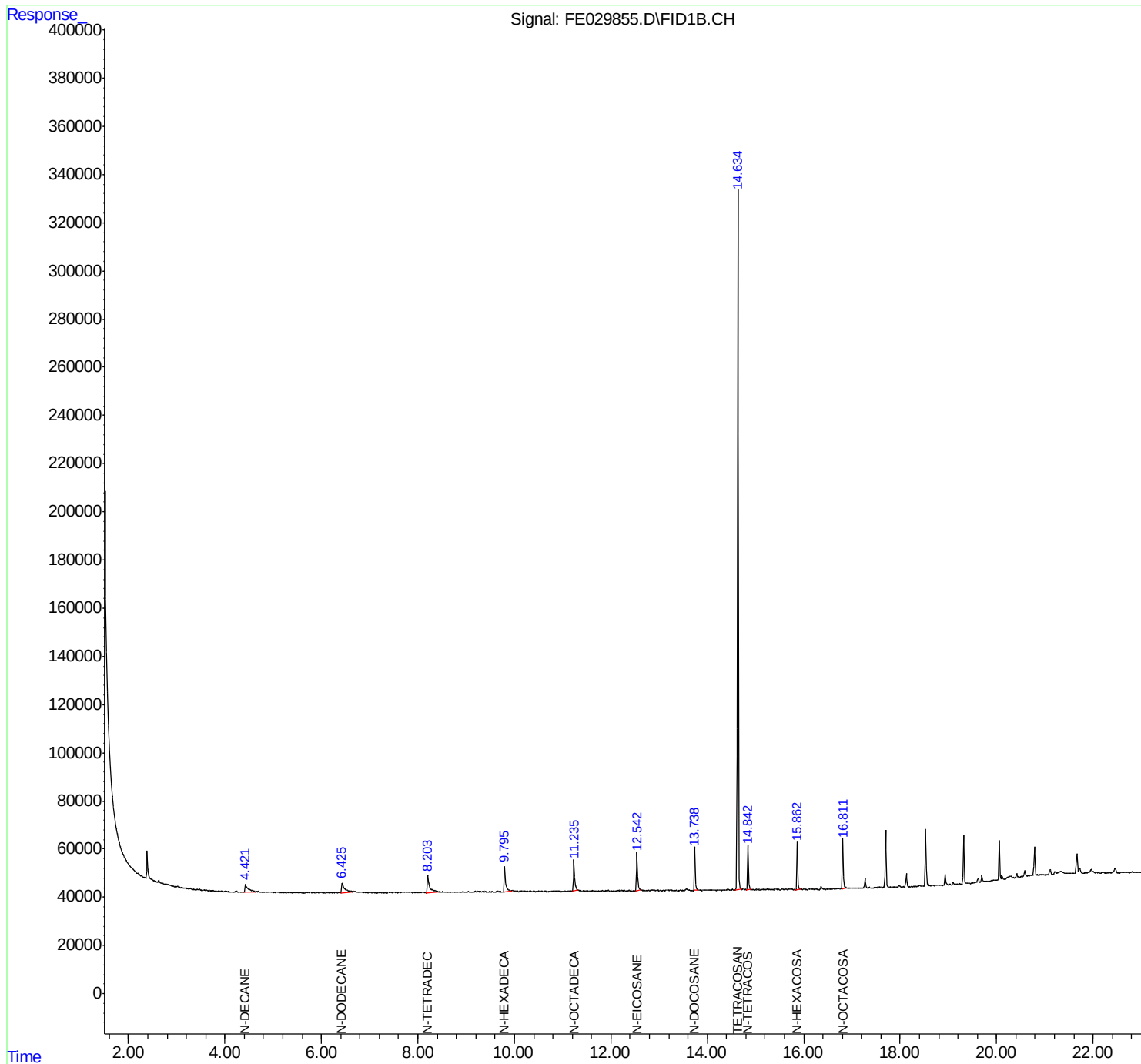
(f)=RT Delta > 1/2 Window

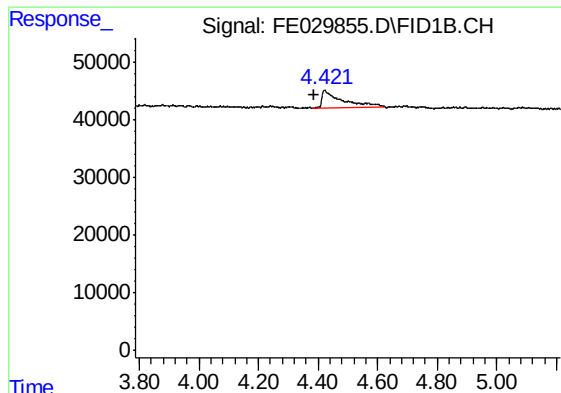
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041119\
Data File : FE029855.D
Signal(s) : FID1B.CH
Acq On : 11 Apr 2019 13:35
Operator : AJ\SJ
Sample : K1560-09
Misc : MDL-WATER- 1PPM
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 12 06:32:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE041019.M
Quant Title :
QLast Update : Wed Apr 10 08:20:21 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

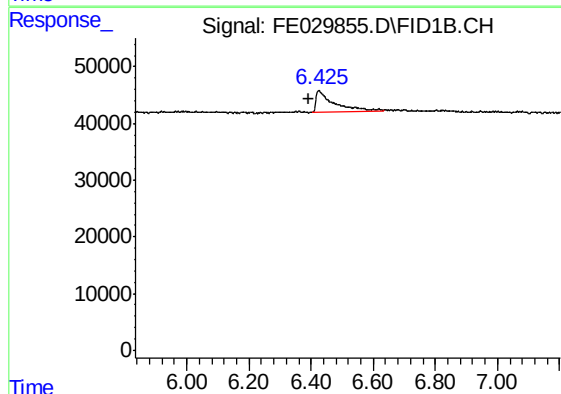
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





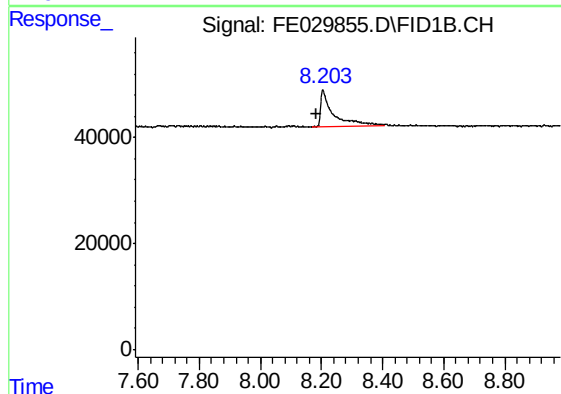
#2 N-DECANE

R.T.: 4.421 min
Delta R.T.: 0.036 min
Response: 149367
Conc: 0.68 ug/ml m



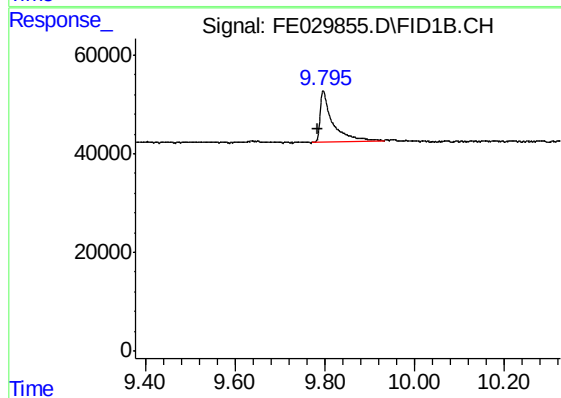
#3 N-DODECANE

R.T.: 6.425 min
Delta R.T.: 0.034 min
Response: 154595
Conc: 0.69 ug/ml m



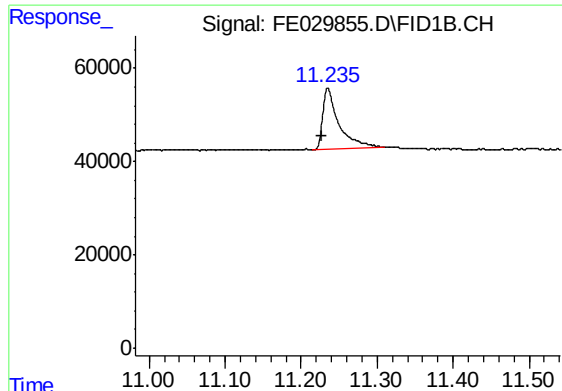
#4 N-TETRADECANE

R.T.: 8.203 min
Delta R.T.: 0.019 min
Response: 208146
Conc: 0.90 ug/ml m



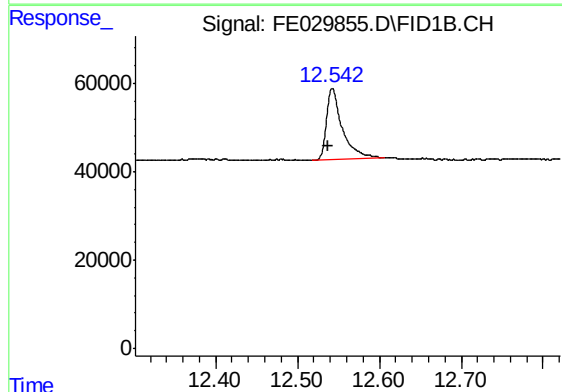
#5 N-HEXADECANE

R.T.: 9.795 min
Delta R.T.: 0.012 min
Response: 205325
Conc: 0.87 ug/ml m



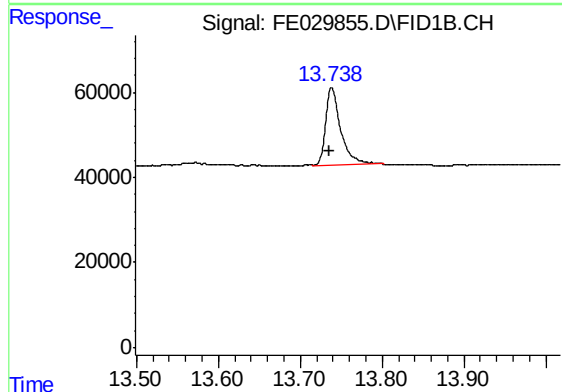
#6 N-OCTADECANE

R.T.: 11.236 min
Delta R.T.: 0.010 min
Response: 191678
Conc: 0.81 ug/ml



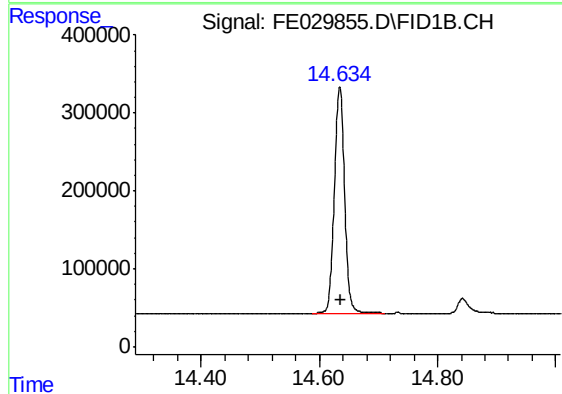
#7 N-EICOSANE

R.T.: 12.543 min
Delta R.T.: 0.006 min
Response: 213586
Conc: 0.90 ug/ml



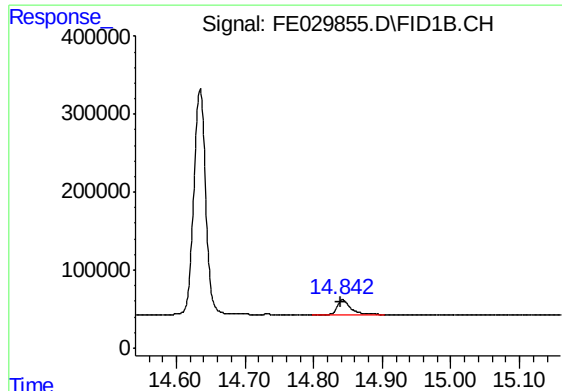
#8 N-DOCOSANE

R.T.: 13.739 min
Delta R.T.: 0.003 min
Response: 230983
Conc: 0.98 ug/ml



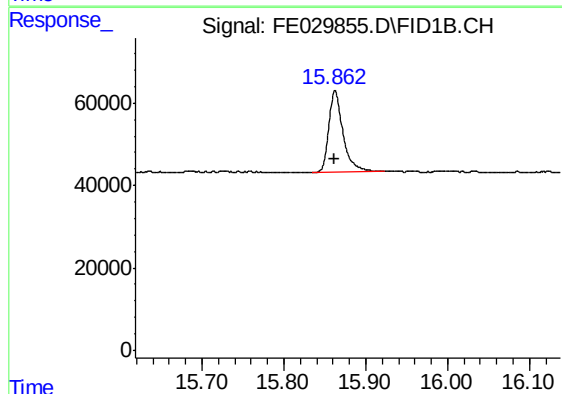
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.635 min
Delta R.T.: -0.002 min
Response: 3481681
Conc: 17.16 ug/ml



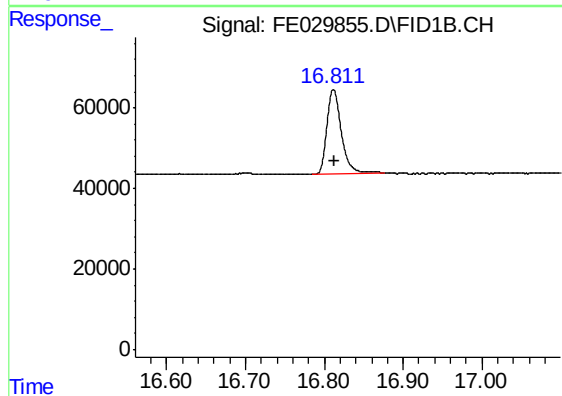
#10 N-TETRACOSANE

R.T.: 14.843 min
Delta R.T.: 0.002 min
Response: 241664
Conc: 1.04 ug/ml



#11 N-HEXACOSANE

R.T.: 15.863 min
Delta R.T.: 0.000 min
Response: 237709
Conc: 1.03 ug/ml



#12 N-OCTACOSANE

R.T.: 16.812 min
Delta R.T.: 0.000 min
Response: 265502
Conc: 1.15 ug/ml