

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE073118\
 Data File : FE028437.D
 Signal(s) : FID1B.CH
 Acq On : 31 Jul 2018 20:18
 Operator : AJ\SJ
 Sample : J3762-07
 Misc : FID_E LOD WATER 1 PPB
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 06:53:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE073118.M
 Quant Title :
 QLast Update : Tue Jul 31 14:21:48 2018
 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...	14.985	983312	6.064 ug/ml
Target Compounds			
2) N-DECANE	4.669	170230	0.922 ug/mlm
3) N-DODECANE	6.697	178198	0.899 ug/mlm
4) N-TETRADECANE	8.502	188183	0.914 ug/mlm
5) N-HEXADECANE	10.111	191445	0.924 ug/mlm
6) N-OCTADECANE	11.560	190852	0.935 ug/mlm
7) N-EICOSANE	12.876	184909	0.939 ug/mlm
8) N-DOCOSANE	14.080	179133	0.943 ug/mlm
10) N-TETRACOSANE	15.188	189920	1.022 ug/mlm
11) N-HEXACOSANE	16.214	182602	0.998 ug/mlm
12) N-OCTACOSANE	17.167	213328	1.158 ug/mlm

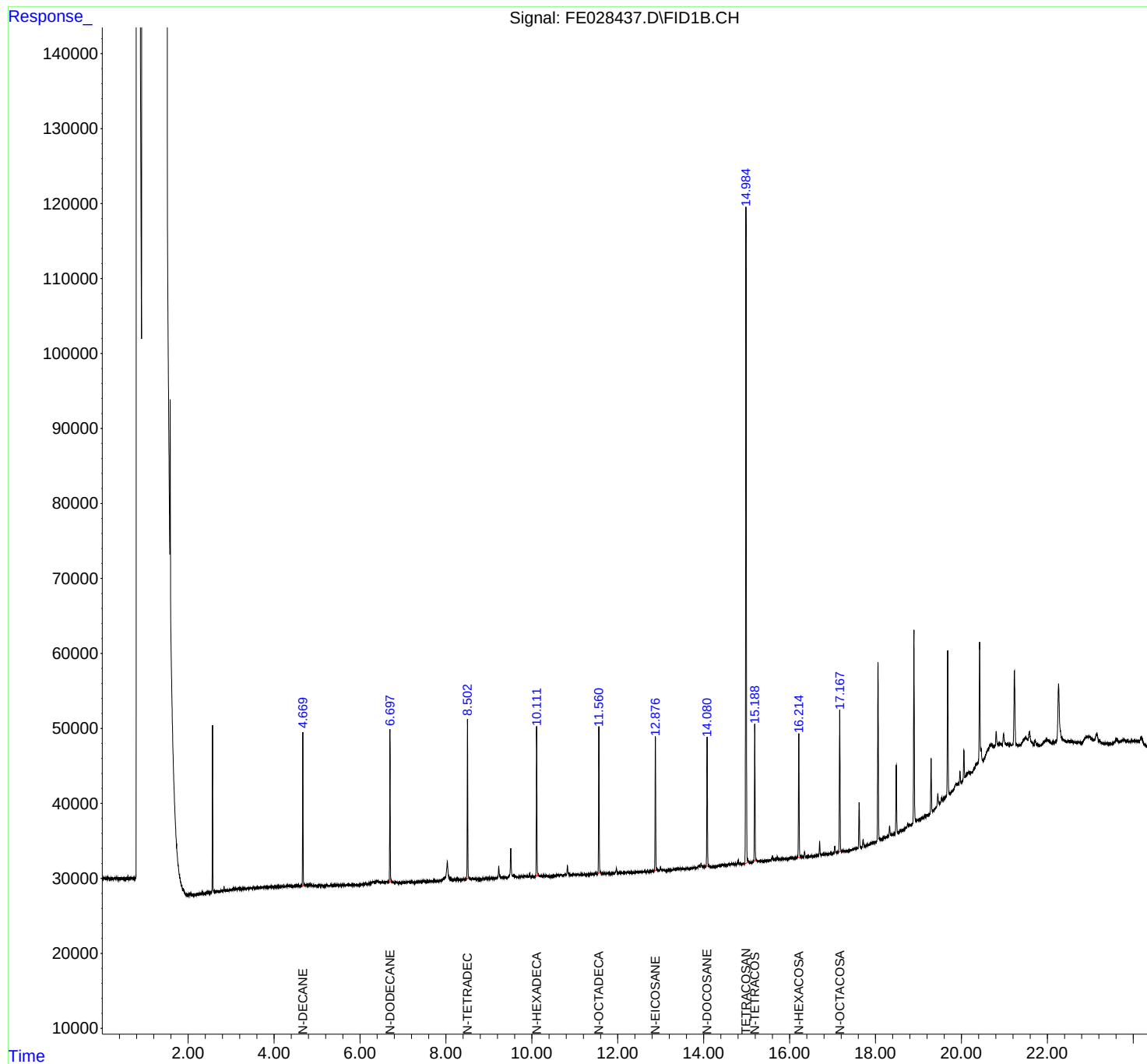
(f)=RT Delta > 1/2 Window

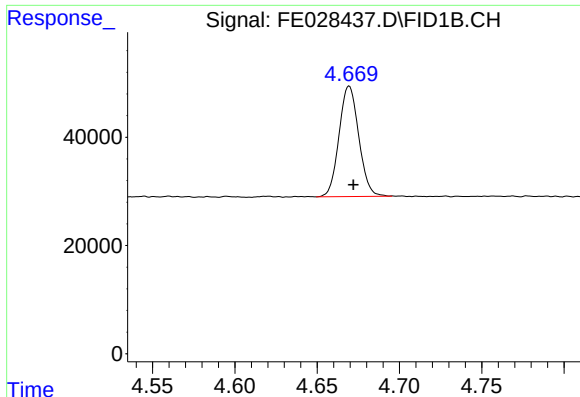
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE073118\
Data File : FE028437.D
Signal(s) : FID1B.CH
Acq On : 31 Jul 2018 20:18
Operator : AJ\SJ
Sample : J3762-07
Misc : FID_E LOD WATER 1 PPB
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 01 06:53:31 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE073118.M
Quant Title :
QLast Update : Tue Jul 31 14:21:48 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

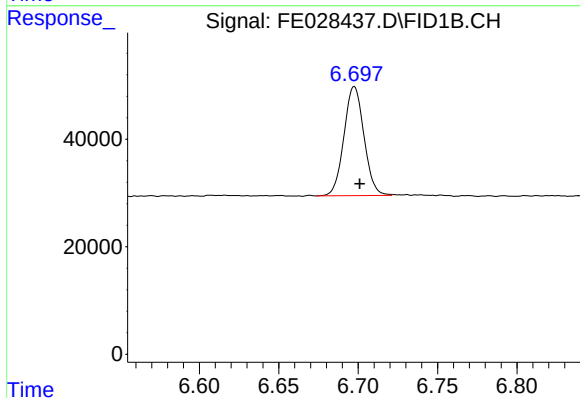
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





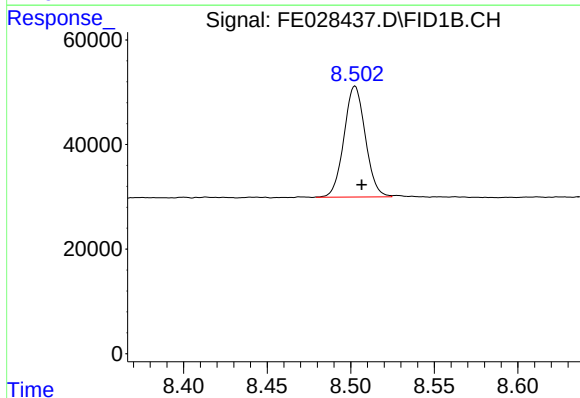
#2 N-DECANE

R.T.: 4.669 min
Delta R.T.: -0.003 min
Response: 170230
Conc: 0.92 ug/ml m



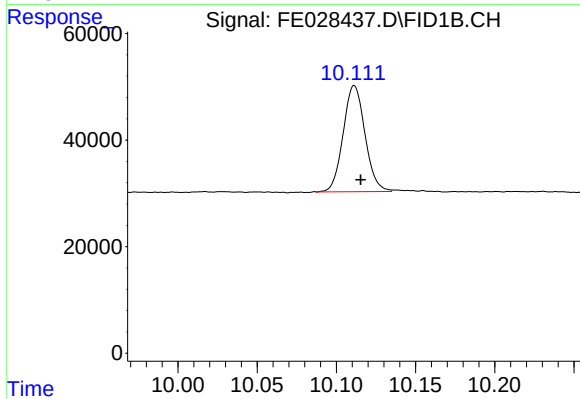
#3 N-DODECANE

R.T.: 6.697 min
Delta R.T.: -0.004 min
Response: 178198
Conc: 0.90 ug/ml m



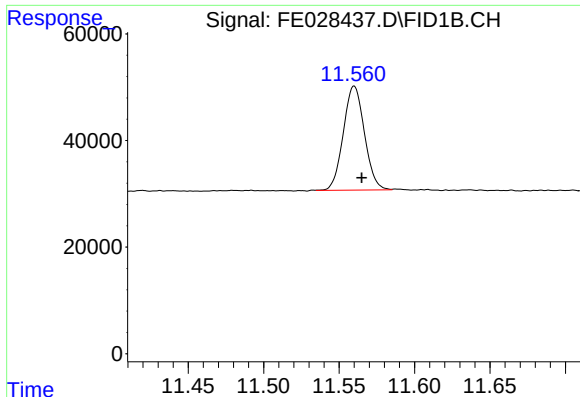
#4 N-TETRADECANE

R.T.: 8.502 min
Delta R.T.: -0.004 min
Response: 188183
Conc: 0.91 ug/ml m



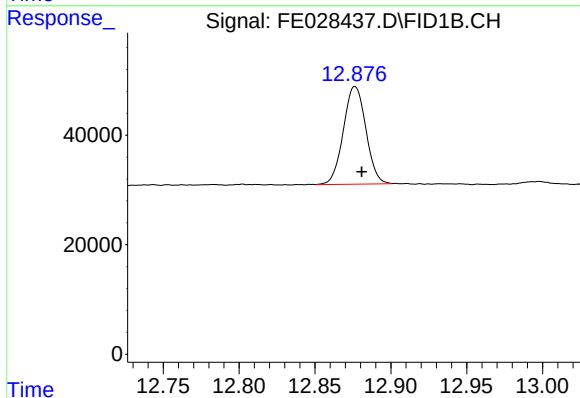
#5 N-HEXADECANE

R.T.: 10.111 min
Delta R.T.: -0.004 min
Response: 191445
Conc: 0.92 ug/ml m



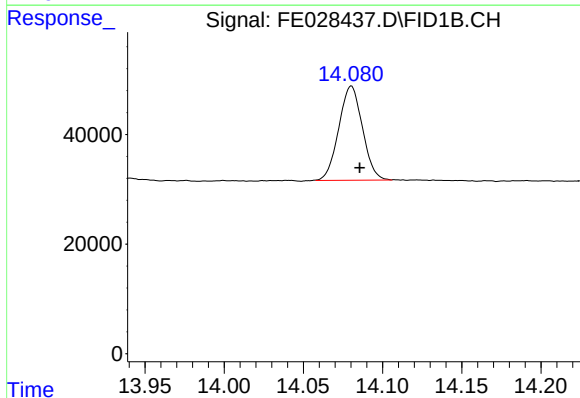
#6 N-OCTADECANE

R.T.: 11.560 min
Delta R.T.: -0.005 min
Response: 190852
Conc: 0.94 ug/ml m



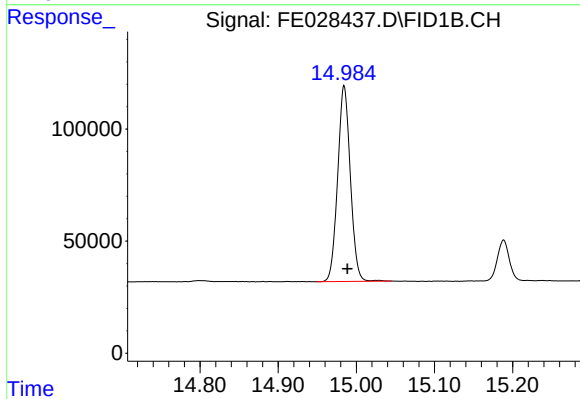
#7 N-EICOSANE

R.T.: 12.876 min
Delta R.T.: -0.005 min
Response: 184909
Conc: 0.94 ug/ml m



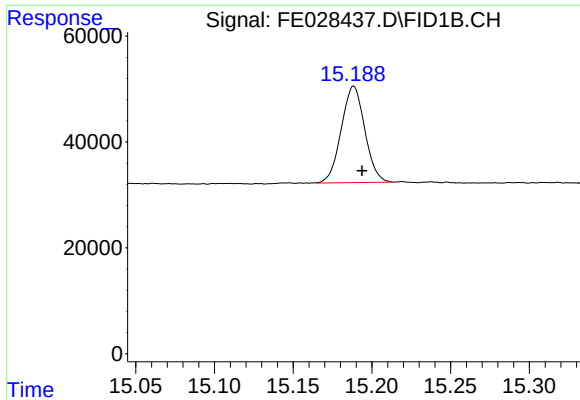
#8 N-DOCOSANE

R.T.: 14.080 min
Delta R.T.: -0.006 min
Response: 179133
Conc: 0.94 ug/ml m



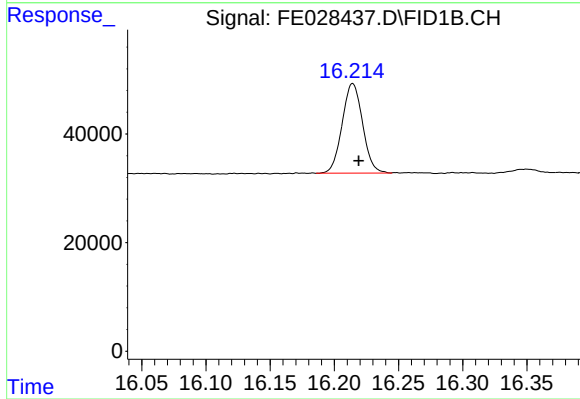
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.985 min
Delta R.T.: -0.004 min
Response: 983312
Conc: 6.06 ug/ml



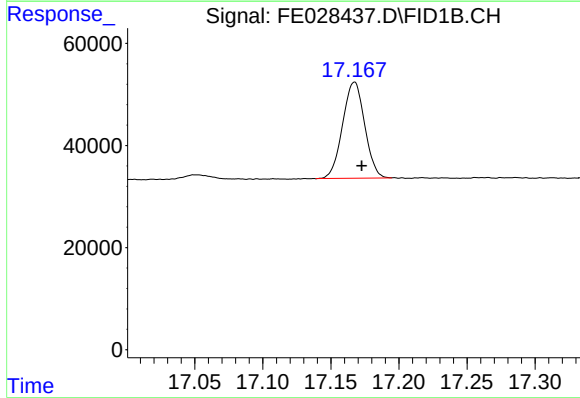
#10 N-TETRACOSANE

R.T.: 15.188 min
Delta R.T.: -0.006 min
Response: 189920
Conc: 1.02 ug/ml m



#11 N-HEXACOSANE

R.T.: 16.214 min
Delta R.T.: -0.005 min
Response: 182602
Conc: 1.00 ug/ml m



#12 N-OCTACOSANE

R.T.: 17.167 min
Delta R.T.: -0.005 min
Response: 213328
Conc: 1.16 ug/ml m