

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE073118\
 Data File : FE028436.D
 Signal(s) : FID1B.CH
 Acq On : 31 Jul 2018 19:43
 Operator : AJ\SJ
 Sample : J3762-09
 Misc : FID_E MDL WATER 1 PPB
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 06:50:59 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	1002391	6.181 ug/ml
Target Compounds			
2) N-DECANE	4.670	172079	0.932 ug/mlm
3) N-DODECANE	6.698	179715	0.907 ug/mlm
4) N-TETRADECANE	8.502	190858	0.927 ug/mlm
5) N-HEXADECANE	10.111	193937	0.936 ug/mlm
6) N-OCTADECANE	11.561	192317	0.942 ug/mlm
7) N-EICOSANE	12.877	187090	0.951 ug/mlm
8) N-DOCOSANE	14.081	182045	0.958 ug/mlm
10) N-TETRACOSANE	15.188	190296	1.024 ug/mlm
11) N-HEXACOSANE	16.215	182552	0.998 ug/mlm
12) N-OCTACOSANE	17.168	226021	1.227 ug/mlm

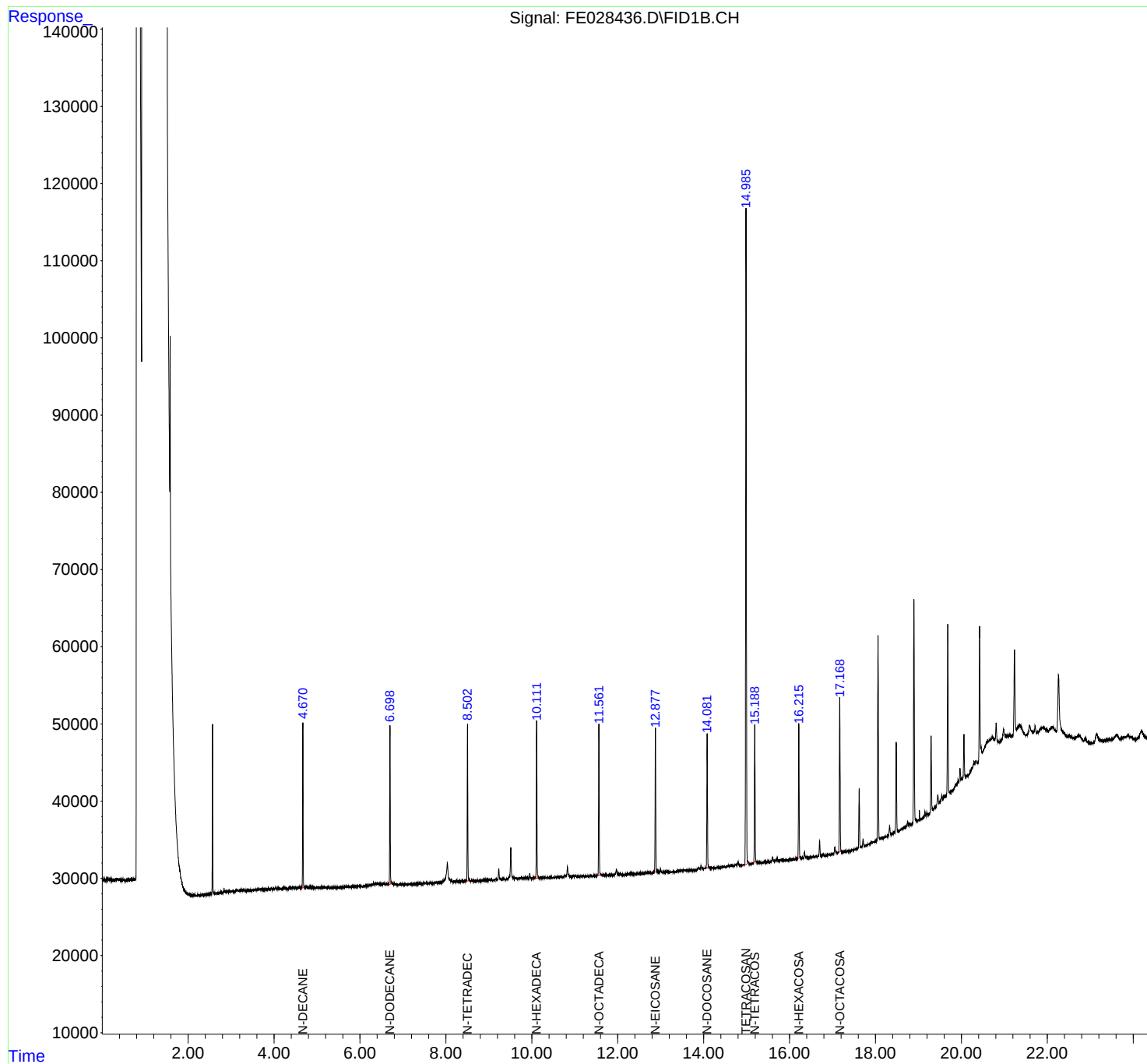
(f)=RT Delta > 1/2 Window

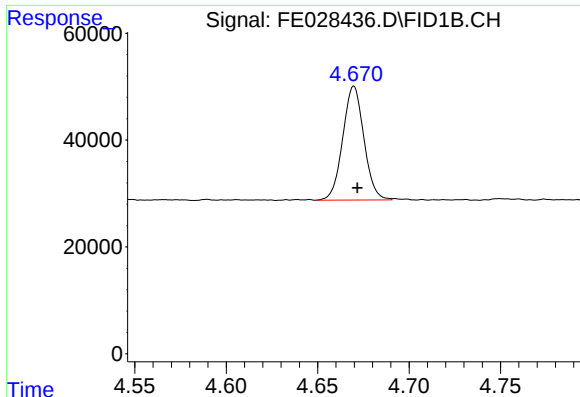
(m)=manual int.

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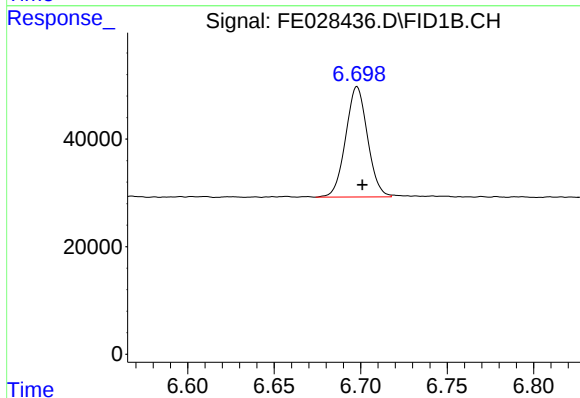
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





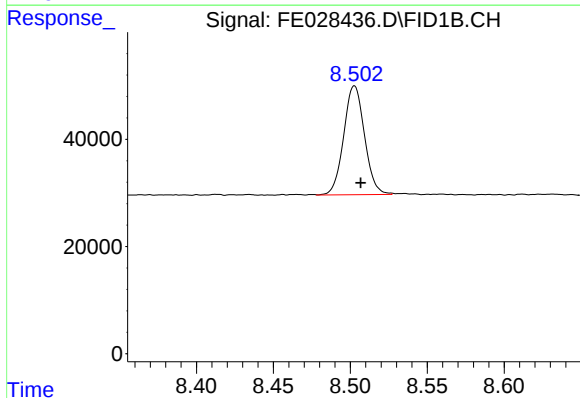
#2 N-DECANE

R.T.: 4.670 min
Delta R.T.: -0.002 min
Response: 172079
Conc: 0.93 ug/ml m



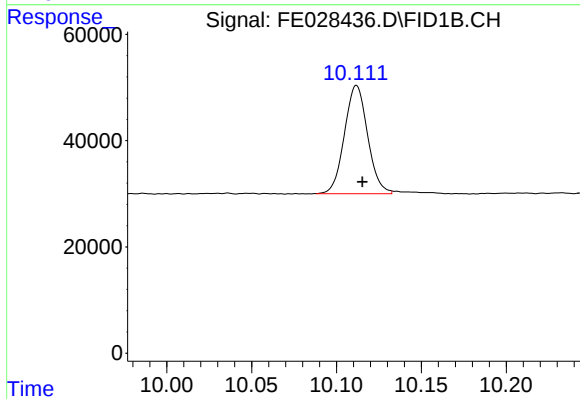
#3 N-DODECANE

R.T.: 6.698 min
Delta R.T.: -0.003 min
Response: 179715
Conc: 0.91 ug/ml m



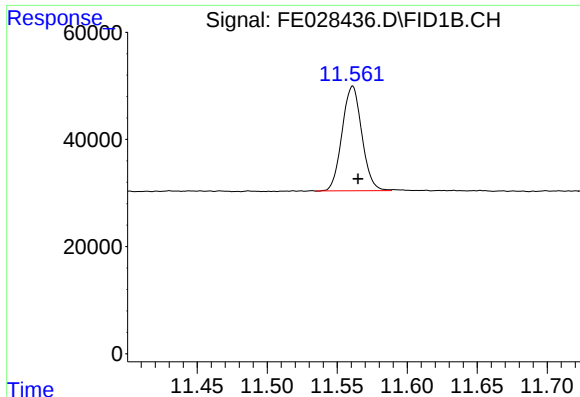
#4 N-TETRADECANE

R.T.: 8.502 min
Delta R.T.: -0.004 min
Response: 190858
Conc: 0.93 ug/ml m



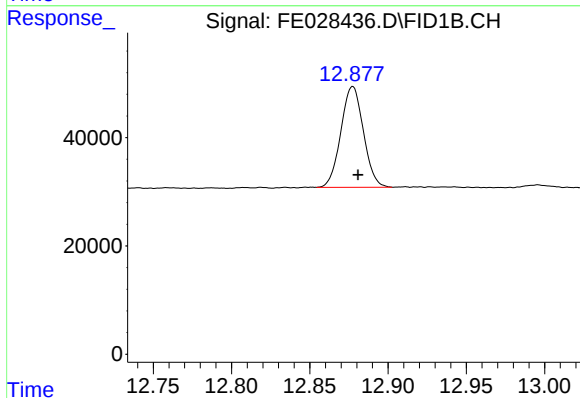
#5 N-HEXADECANE

R.T.: 10.111 min
Delta R.T.: -0.004 min
Response: 193937
Conc: 0.94 ug/ml m



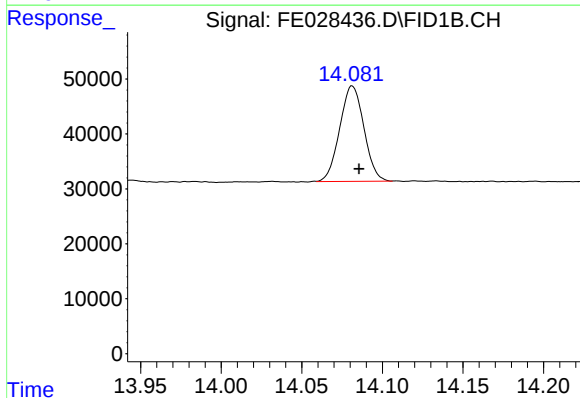
#6 N-OCTADECANE

R.T.: 11.561 min
Delta R.T.: -0.004 min
Response: 192317
Conc: 0.94 ug/ml m



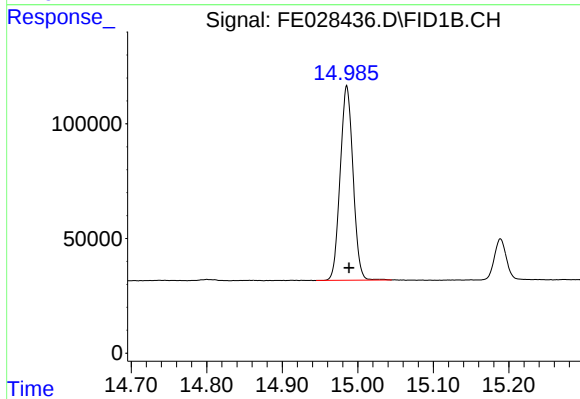
#7 N-EICOSANE

R.T.: 12.877 min
Delta R.T.: -0.004 min
Response: 187090
Conc: 0.95 ug/ml m



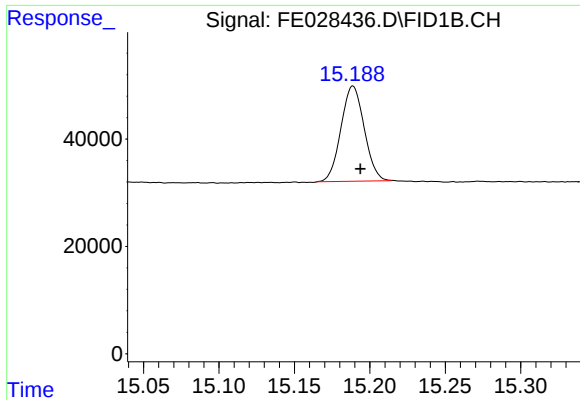
#8 N-DOCOSANE

R.T.: 14.081 min
Delta R.T.: -0.005 min
Response: 182045
Conc: 0.96 ug/ml m



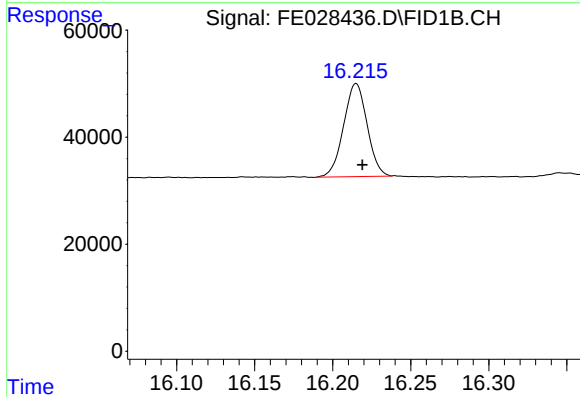
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.985 min
Delta R.T.: -0.003 min
Response: 1002391
Conc: 6.18 ug/ml



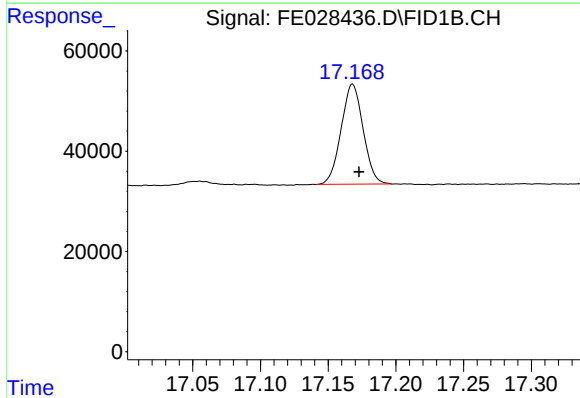
#10 N-TETRACOSANE

R.T.: 15.188 min
Delta R.T.: -0.005 min
Response: 190296
Conc: 1.02 ug/ml m



#11 N-HEXACOSANE

R.T.: 16.215 min
Delta R.T.: -0.004 min
Response: 182552
Conc: 1.00 ug/ml m



#12 N-OCTACOSANE

R.T.: 17.168 min
Delta R.T.: -0.005 min
Response: 226021
Conc: 1.23 ug/ml m