

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE073118\
 Data File : FE028448.D
 Signal(s) : FID1B.CH
 Acq On : 01 Aug 2018 13:38
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 14:37:50 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...	14.993	8311921	51.256 ug/ml
Target Compounds			
2) N-DECANE	4.677	8733018	47.287 ug/ml
3) N-DODECANE	6.705	9440463	47.625 ug/ml
4) N-TETRADECANE	8.512	10078812	48.952 ug/ml
5) N-HEXADECANE	10.122	10390751	50.165 ug/ml
6) N-OCTADECANE	11.572	10365155	50.786 ug/ml
7) N-EICOSANE	12.889	10054998	51.085 ug/ml
8) N-DOCOSANE	14.092	9734804	51.220 ug/ml
10) N-TETRACOSANE	15.201	9432880	50.765 ug/ml
11) N-HEXACOSANE	16.225	9242490	50.537 ug/ml
12) N-OCTACOSANE	17.180	9176931	49.801 ug/ml

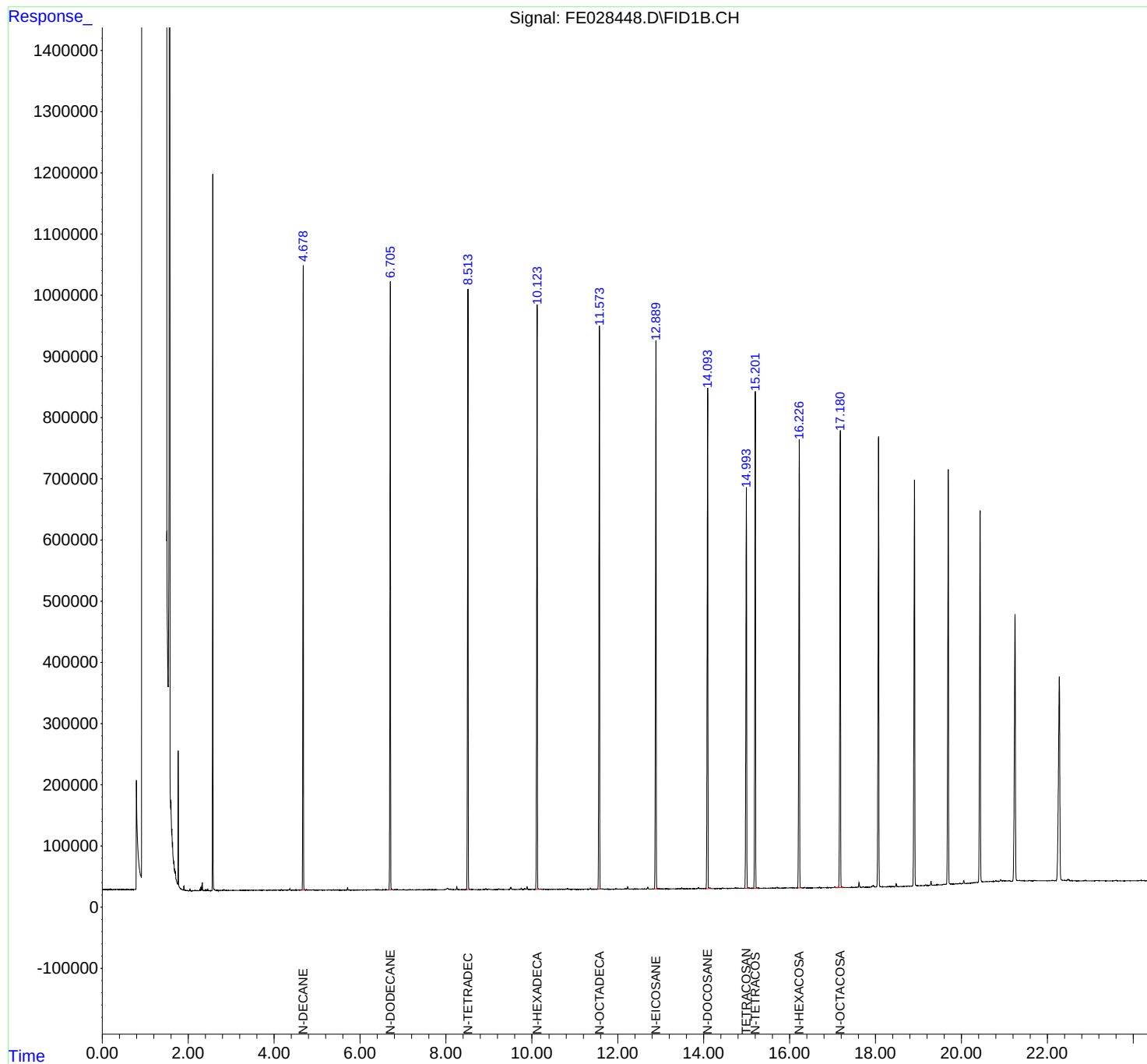
(f)=RT Delta > 1/2 Window

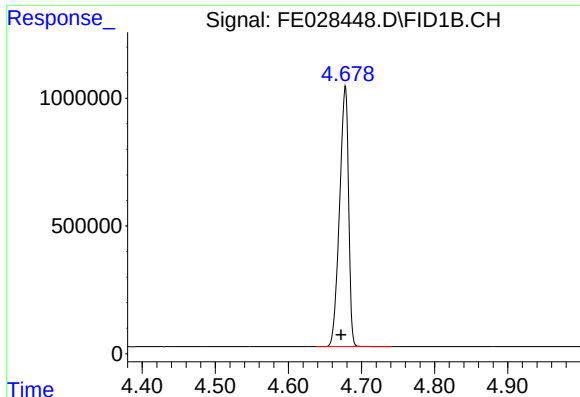
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE073118\
Data File : FE028448.D
Signal(s) : FID1B.CH
Acq On : 01 Aug 2018 13:38
Operator : AJ\SJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 01 14:37:50 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

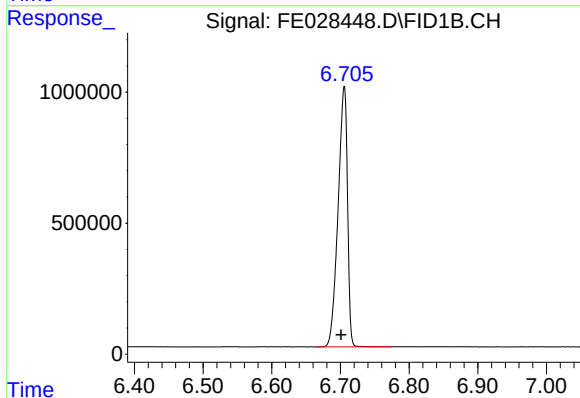
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





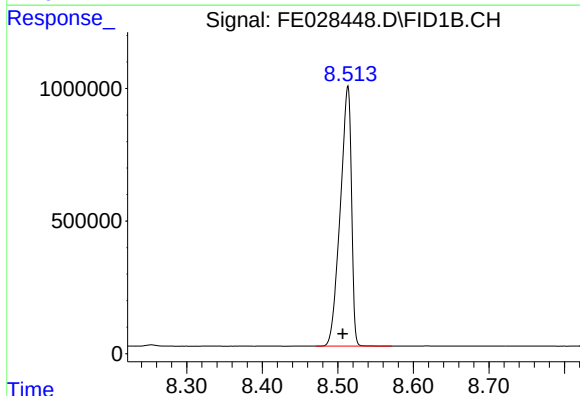
#2 N-DECANE

R.T.: 4.677 min
Delta R.T.: 0.005 min
Response: 8733018
Conc: 47.29 ug/ml



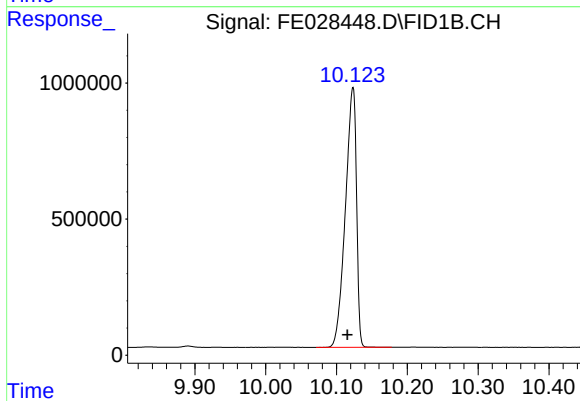
#3 N-DODECANE

R.T.: 6.705 min
Delta R.T.: 0.004 min
Response: 9440463
Conc: 47.63 ug/ml



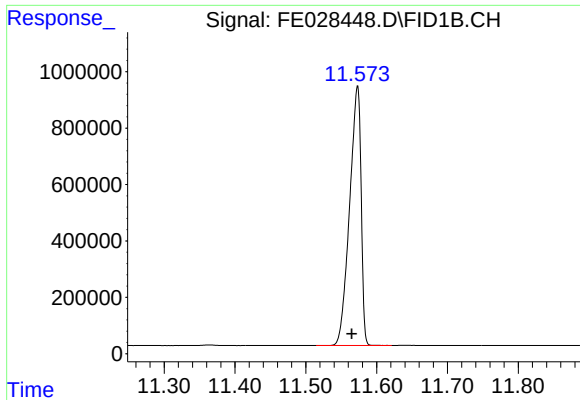
#4 N-TETRADECANE

R.T.: 8.512 min
Delta R.T.: 0.006 min
Response: 10078812
Conc: 48.95 ug/ml



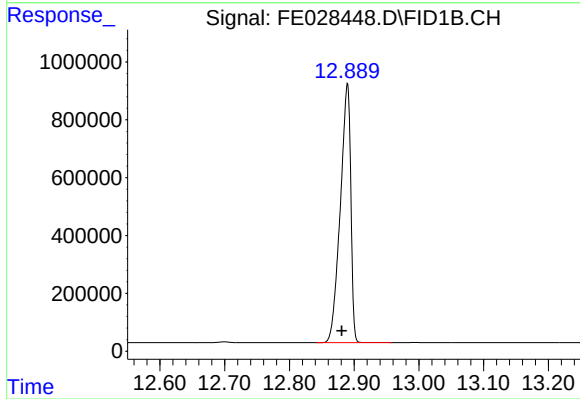
#5 N-HEXADECANE

R.T.: 10.122 min
Delta R.T.: 0.007 min
Response: 10390751
Conc: 50.17 ug/ml



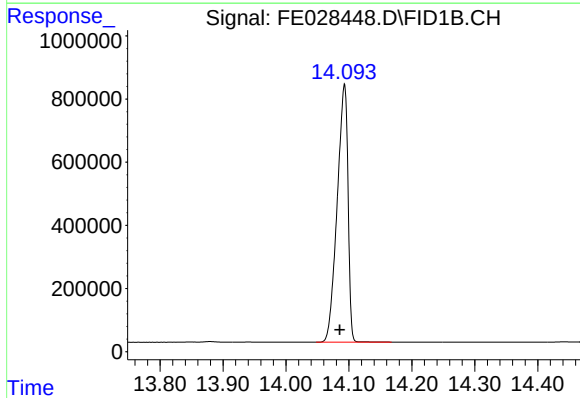
#6 N-OCTADECANE

R.T.: 11.572 min
Delta R.T.: 0.007 min
Response: 10365155
Conc: 50.79 ug/ml



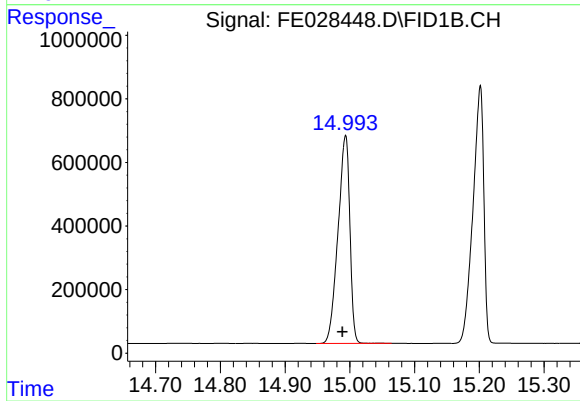
#7 N-EICOSANE

R.T.: 12.889 min
Delta R.T.: 0.008 min
Response: 10054998
Conc: 51.08 ug/ml



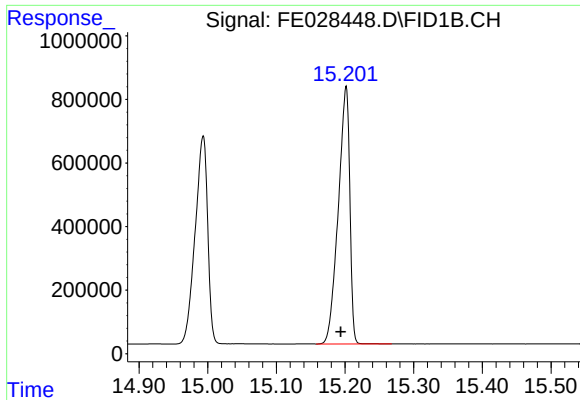
#8 N-DOCOSANE

R.T.: 14.092 min
Delta R.T.: 0.007 min
Response: 9734804
Conc: 51.22 ug/ml



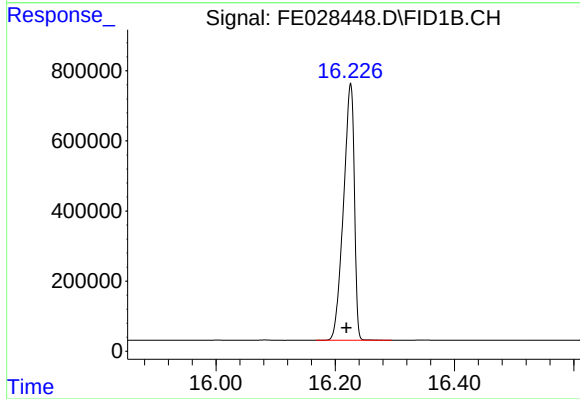
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.993 min
Delta R.T.: 0.004 min
Response: 8311921
Conc: 51.26 ug/ml



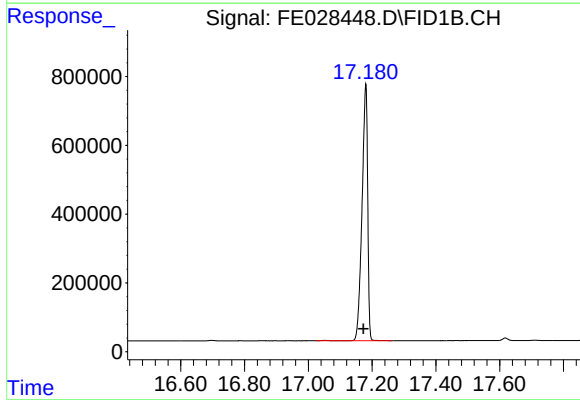
#10 N-TETRACOSANE

R.T.: 15.201 min
Delta R.T.: 0.007 min
Response: 9432880
Conc: 50.77 ug/ml



#11 N-HEXACOSANE

R.T.: 16.225 min
Delta R.T.: 0.006 min
Response: 9242490
Conc: 50.54 ug/ml



#12 N-OCTACOSANE

R.T.: 17.180 min
Delta R.T.: 0.007 min
Response: 9176931
Conc: 49.80 ug/ml