

Data Path : P:\HPCHEM1\FID_E\Data\FE050518\
 Data File : FE026929.D
 Signal(s) : FID1B.CH
 Acq On : 05 May 2018 10:45
 Operator : UA/AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: May 07 09:56:28 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE040918.M
 Quant Title :
 QLast Update : Mon Apr 09 14:09:36 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...	15.303	9439187	48.316 ug/ml
Target Compounds			
2) N-DECANE	4.952	10969074	63.871 ug/ml
3) N-DODECANE	6.998	11981570	63.791 ug/ml
4) N-TETRADECANE	8.810	12115553	59.094 ug/ml
5) N-HEXADECANE	10.423	11719627	52.908 ug/ml
6) N-OCTADECANE	11.875	11214997	47.948 ug/ml
7) N-EICOSANE	13.194	10855140	46.563 ug/ml
8) N-DOCOSANE	14.401	10813192	47.047 ug/ml
10) N-TETRACOSANE	15.511	10944480	49.239 ug/ml
11) N-HEXACOSANE	16.537	11122908	53.505 ug/ml
12) N-OCTACOSANE	17.494	11439146	62.099 ug/ml
13) N-TRIACONTANE	18.385	11647715	67.959 ug/ml
14) N-DOTRIACONTANE	19.221	10637181	59.406 ug/ml
15) N-TETRATRIACONTANE	20.007	8793700	47.645 ug/mlm
16) N-HEXATRIACONTANE	20.769	7073081	38.570 ug/ml
17) N-OCTATRIACONTANE	21.675	5694322	33.259 ug/ml
18) N-TETRACONTANE	22.840	4989591	28.855 ug/ml

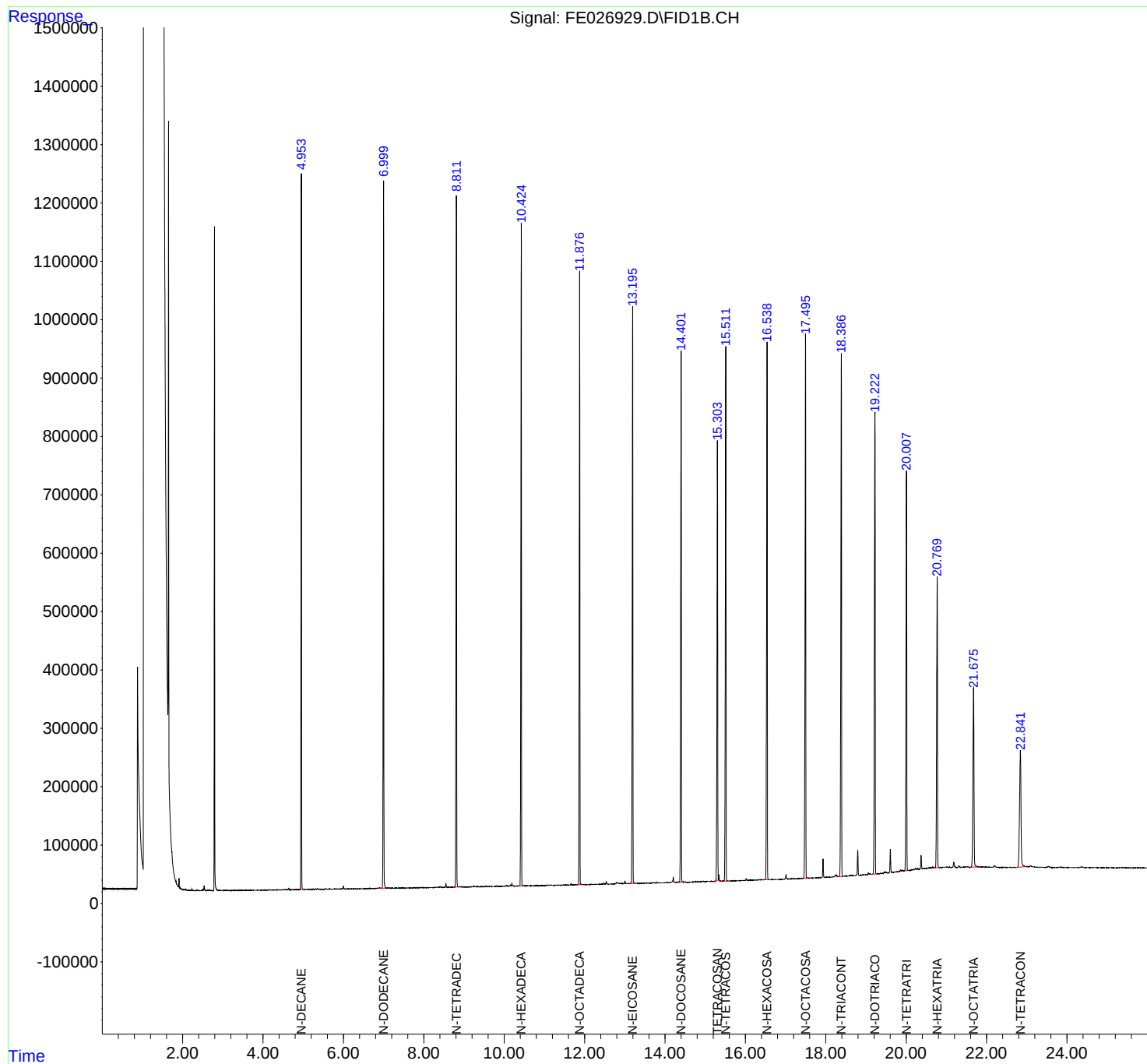
(f)=RT Delta > 1/2 Window

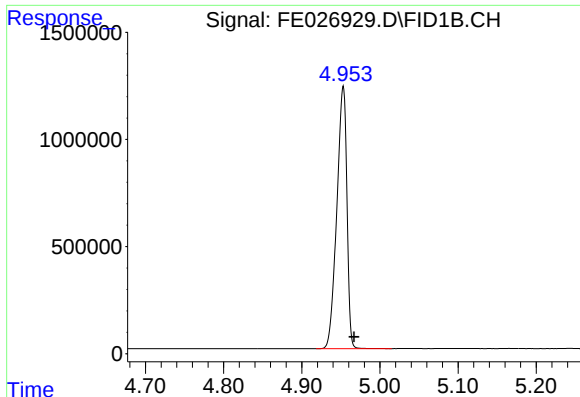
(m)=manual int.

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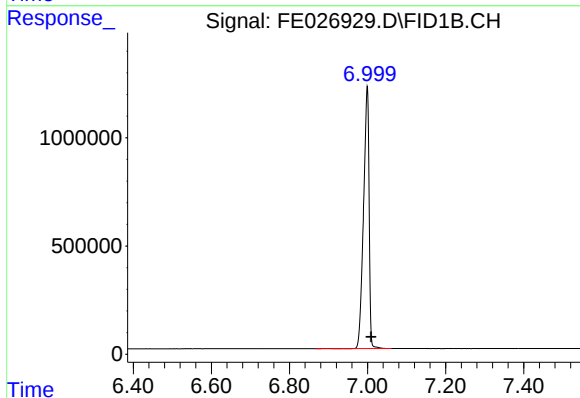
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





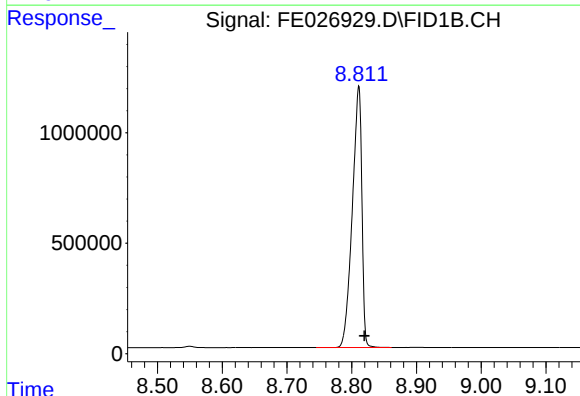
#2 N-DECANE

R.T.: 4.952 min
Delta R.T.: -0.015 min
Response: 10969074
Conc: 63.87 ug/ml



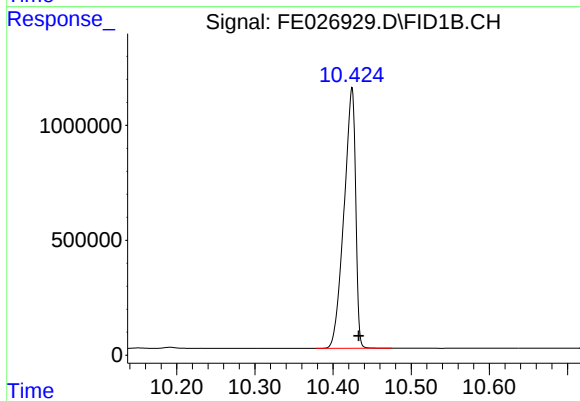
#3 N-DODECANE

R.T.: 6.998 min
Delta R.T.: -0.011 min
Response: 11981570
Conc: 63.79 ug/ml



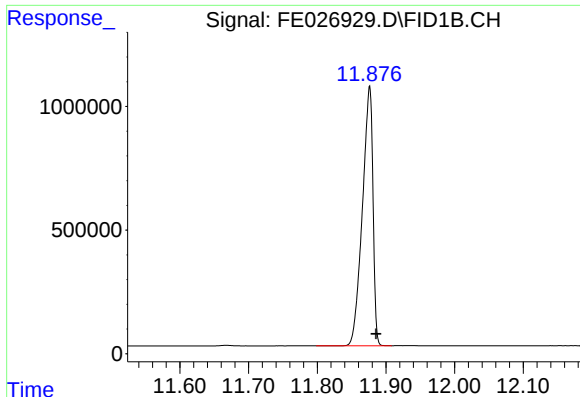
#4 N-TETRADECANE

R.T.: 8.810 min
Delta R.T.: -0.009 min
Response: 12115553
Conc: 59.09 ug/ml



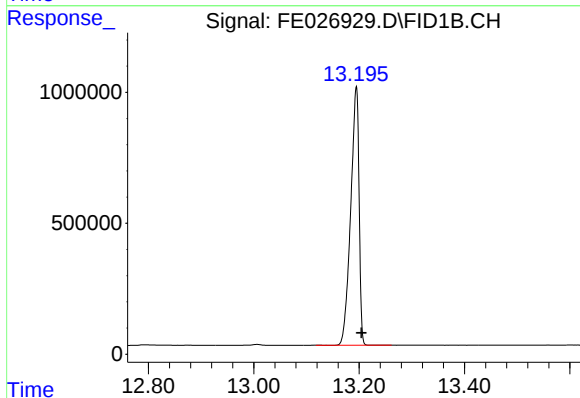
#5 N-HEXADECANE

R.T.: 10.423 min
Delta R.T.: -0.009 min
Response: 11719627
Conc: 52.91 ug/ml



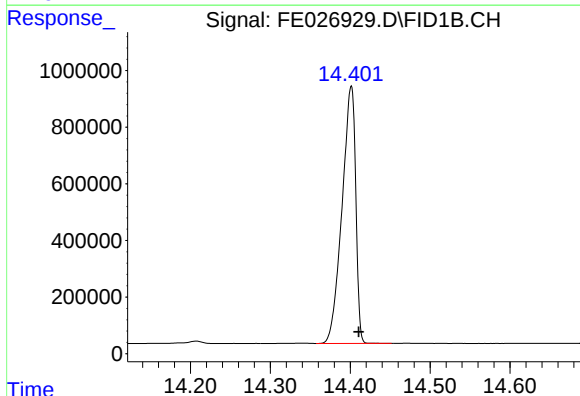
#6 N-OCTADECANE

R.T.: 11.875 min
Delta R.T.: -0.010 min
Response: 11214997
Conc: 47.95 ug/ml



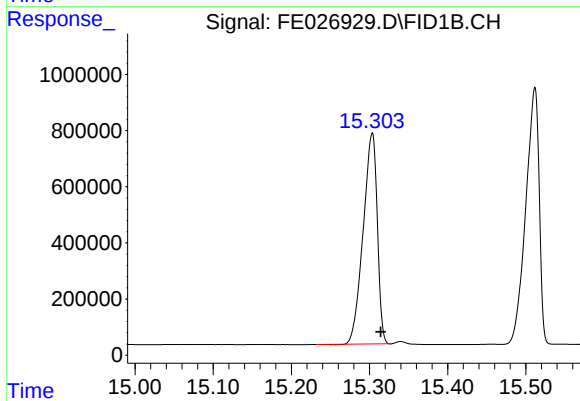
#7 N-EICOSANE

R.T.: 13.194 min
Delta R.T.: -0.011 min
Response: 10855140
Conc: 46.56 ug/ml



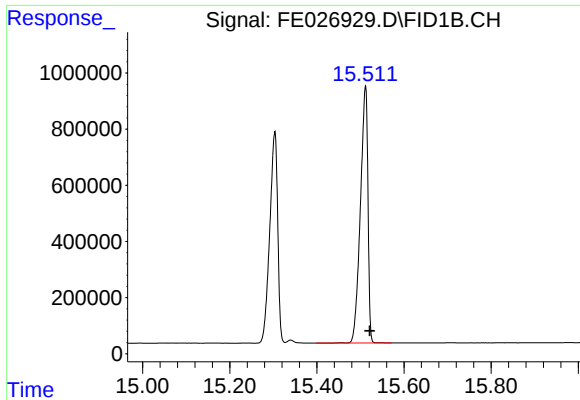
#8 N-DOCOSANE

R.T.: 14.401 min
Delta R.T.: -0.010 min
Response: 10813192
Conc: 47.05 ug/ml



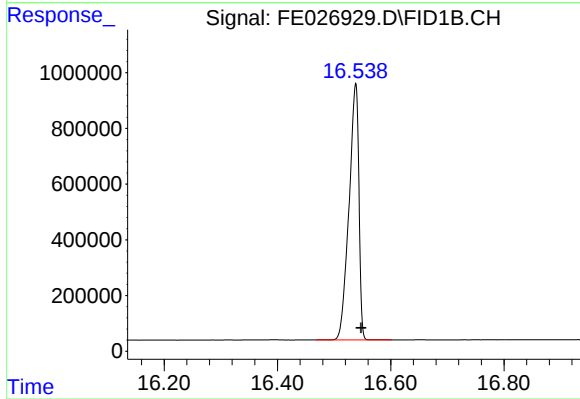
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.303 min
Delta R.T.: -0.011 min
Response: 9439187
Conc: 48.32 ug/ml



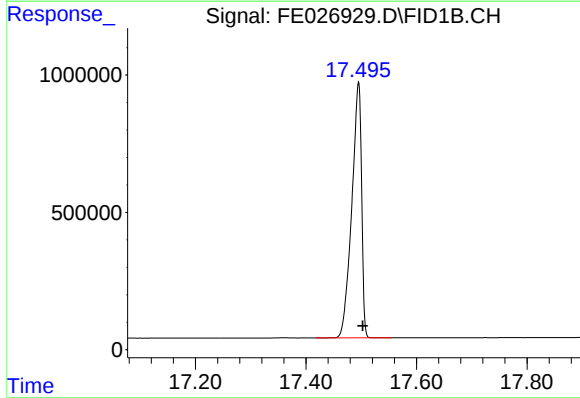
#10 N-TETRACOSANE

R.T.: 15.511 min
Delta R.T.: -0.011 min
Response: 10944480
Conc: 49.24 ug/ml



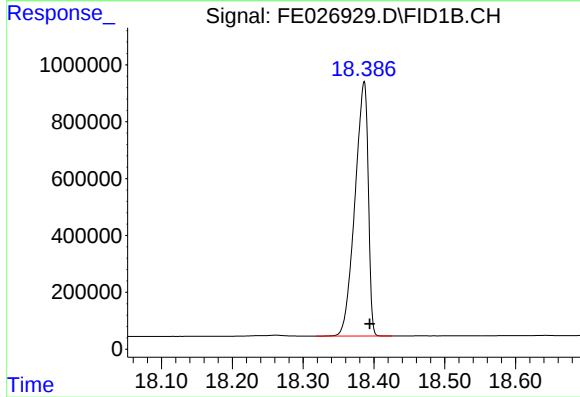
#11 N-HEXACOSANE

R.T.: 16.537 min
Delta R.T.: -0.010 min
Response: 11122908
Conc: 53.50 ug/ml



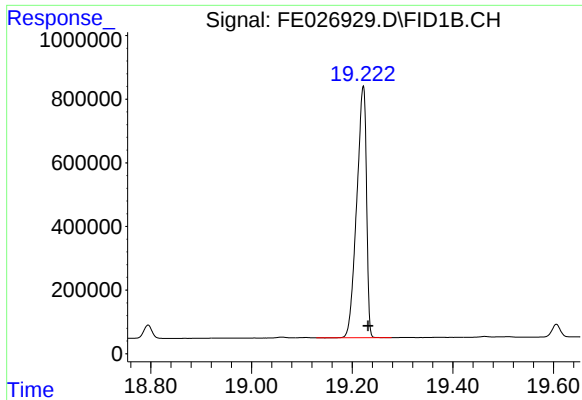
#12 N-OCTACOSANE

R.T.: 17.494 min
Delta R.T.: -0.008 min
Response: 11439146
Conc: 62.10 ug/ml



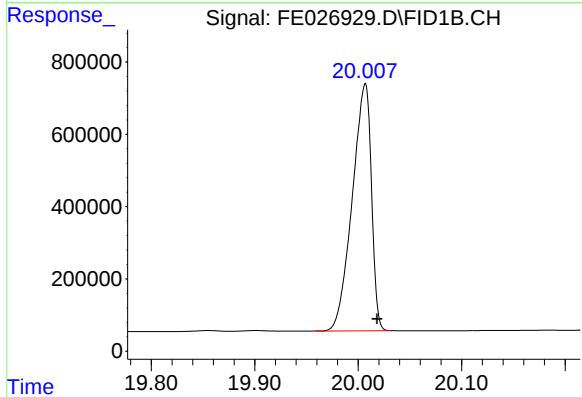
#13 N-TRIACONTANE

R.T.: 18.385 min
Delta R.T.: -0.009 min
Response: 11647715
Conc: 67.96 ug/ml



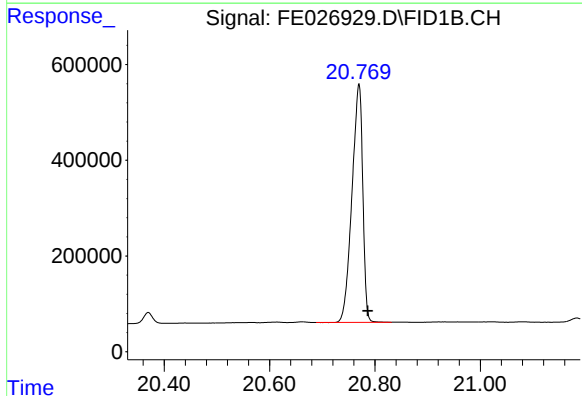
#14 N-DOTRIACONTANE

R.T.: 19.221 min
Delta R.T.: -0.010 min
Response: 10637181
Conc: 59.41 ug/ml



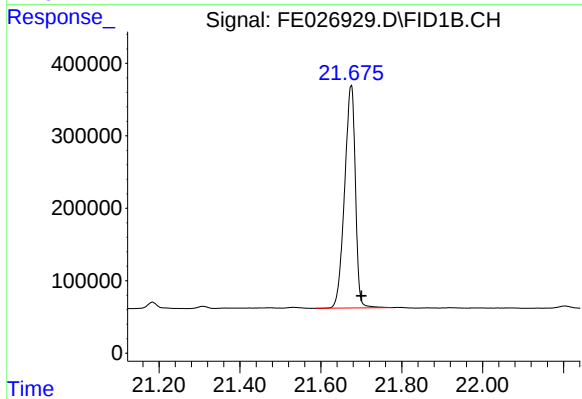
#15 N-TETRATRIACONTANE

R.T.: 20.007 min
Delta R.T.: -0.012 min
Response: 8793700
Conc: 47.64 ug/ml m



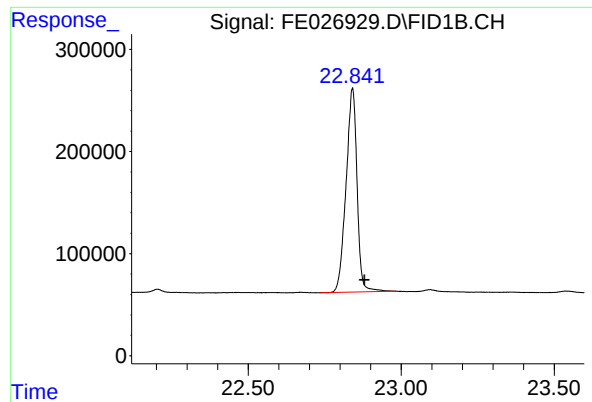
#16 N-HEXATRIACONTANE

R.T.: 20.769 min
Delta R.T.: -0.017 min
Response: 7073081
Conc: 38.57 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.675 min
Delta R.T.: -0.026 min
Response: 5694322
Conc: 33.26 ug/ml



#18 N-TETRACONTANE

R.T.: 22.840 min
Delta R.T.: -0.039 min
Response: 4989591
Conc: 28.86 ug/ml