

Data Path : P:\HPCHEM1\FID_G\Data\FG040618\
 Data File : FG000773.D
 Signal(s) : FID1A.ch
 Acq On : 07 Apr 2018 07:06
 Operator : UA\AJ
 Sample : J2248-05
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 07 10:19:23 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG040618.M
 Quant Title :
 QLast Update : Fri Apr 06 08:04:57 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.560	2740823	12.312 ug/ml
Target Compounds			
4) N-TETRADECANE	8.165f	522476	2.937 ug/ml
5) N-HEXADECANE	9.710	306732	1.472 ug/ml
7) N-EICOSANE	12.508	2130628	8.629 ug/ml
8) N-DOCOSANE	13.669	416910	1.659 ug/ml
10) N-TETRACOSANE	14.724	2080908	8.222 ug/ml
12) N-OCTACOSANE	16.727	336014	1.781 ug/ml
16) N-HEXATRIACONTANE	19.977	184959	1.705 ug/ml

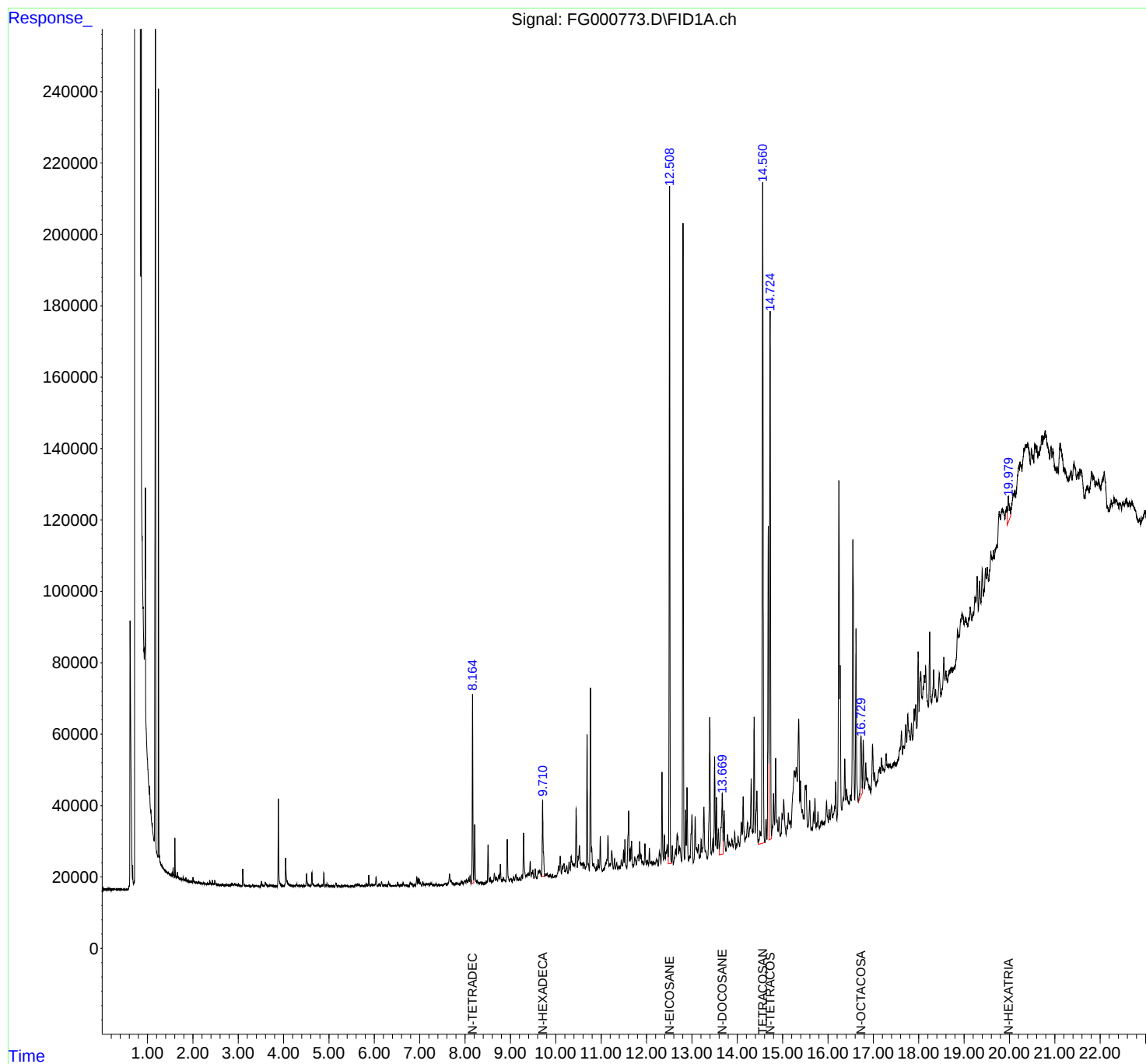
(f)=RT Delta > 1/2 Window

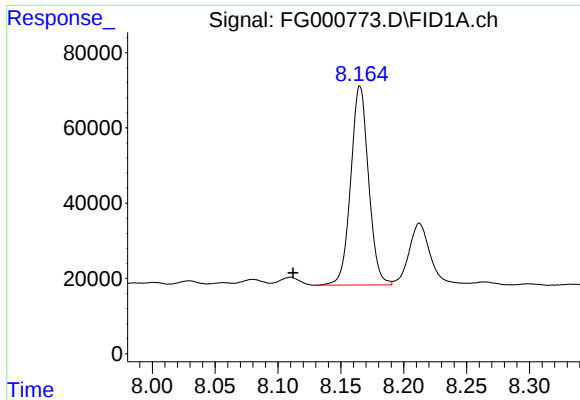
(m)=manual int.

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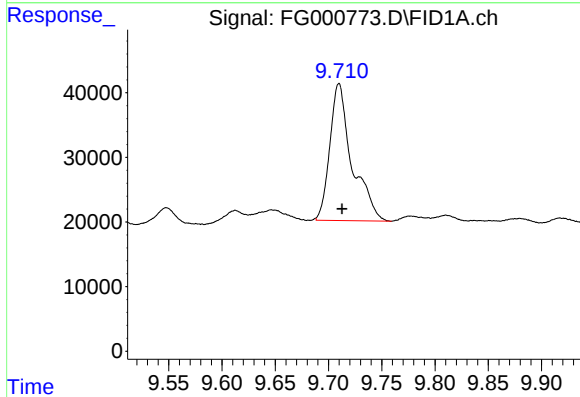
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





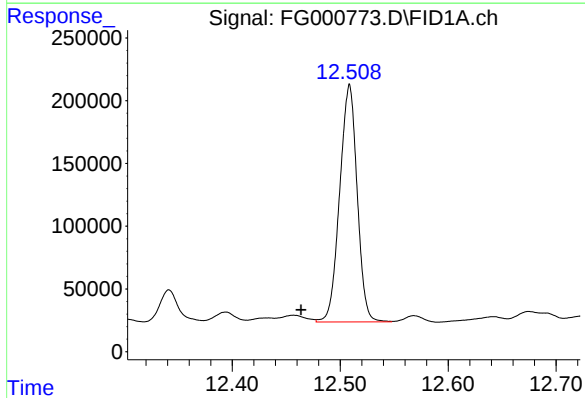
#4 N-TETRADECANE

R.T.: 8.165 min
Delta R.T.: 0.053 min
Response: 522476
Conc: 2.94 ug/ml



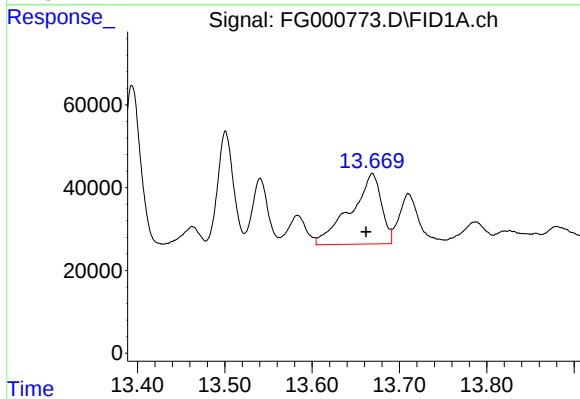
#5 N-HEXADECANE

R.T.: 9.710 min
Delta R.T.: -0.003 min
Response: 306732
Conc: 1.47 ug/ml



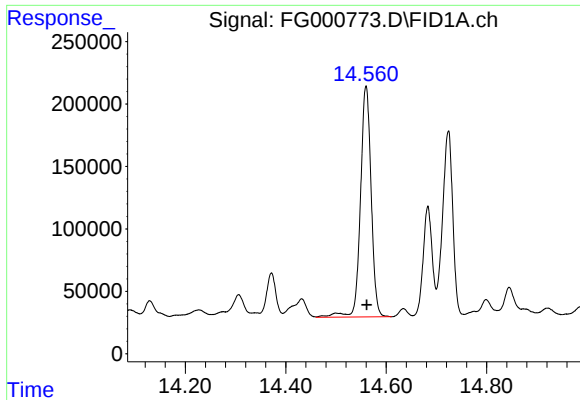
#7 N-EICOSANE

R.T.: 12.508 min
Delta R.T.: 0.045 min
Response: 2130628
Conc: 8.63 ug/ml



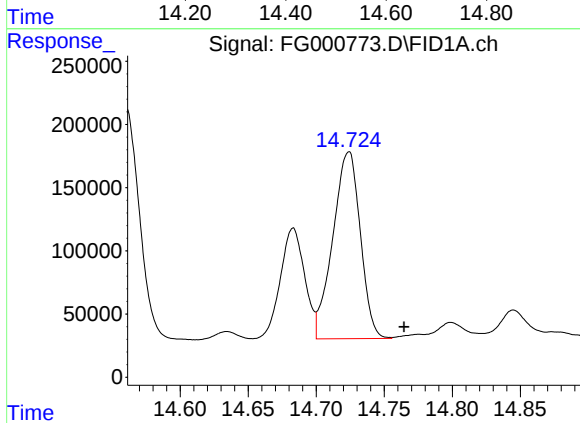
#8 N-DOCOSANE

R.T.: 13.669 min
Delta R.T.: 0.007 min
Response: 416910
Conc: 1.66 ug/ml



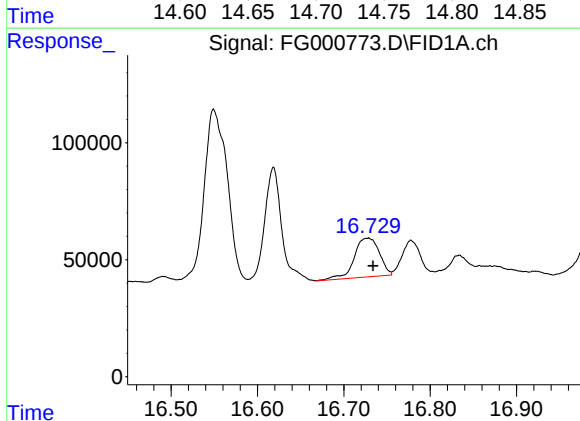
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.560 min
Delta R.T.: -0.001 min
Response: 2740823
Conc: 12.31 ug/ml



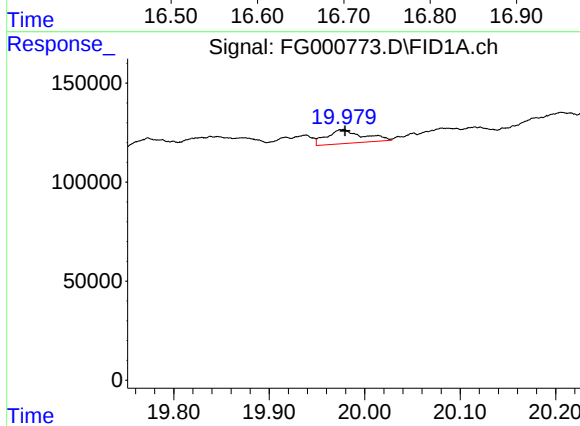
#10 N-TETRACOSANE

R.T.: 14.724 min
Delta R.T.: -0.041 min
Response: 2080908
Conc: 8.22 ug/ml



#12 N-OCTACOSANE

R.T.: 16.727 min
Delta R.T.: -0.006 min
Response: 336014
Conc: 1.78 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.977 min
Delta R.T.: -0.003 min
Response: 184959
Conc: 1.71 ug/ml