

Data Path : P:\HPCHEM1\FID_G\Data\FG040618\
 Data File : FG000741.D
 Signal(s) : FID1A.ch
 Acq On : 06 Apr 2018 11:53
 Operator : UA\AJ
 Sample : J2153-01 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 06 12:19:24 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...	14.558	995331	4.471 ug/ml
Target Compounds			
4) N-TETRADECANE	8.164f	248941	1.399 ug/ml
5) N-HEXADECANE	9.709	224615	1.078 ug/ml
13) N-TRIACONTANE	17.620	466047	2.888 ug/ml
14) N-DOTRIACONTANE	18.458	401908	2.810 ug/ml
15) N-TETRATRIACONTANE	19.253	531900	4.243 ug/ml
16) N-HEXATRIACONTANE	19.996	493172	4.547 ug/ml

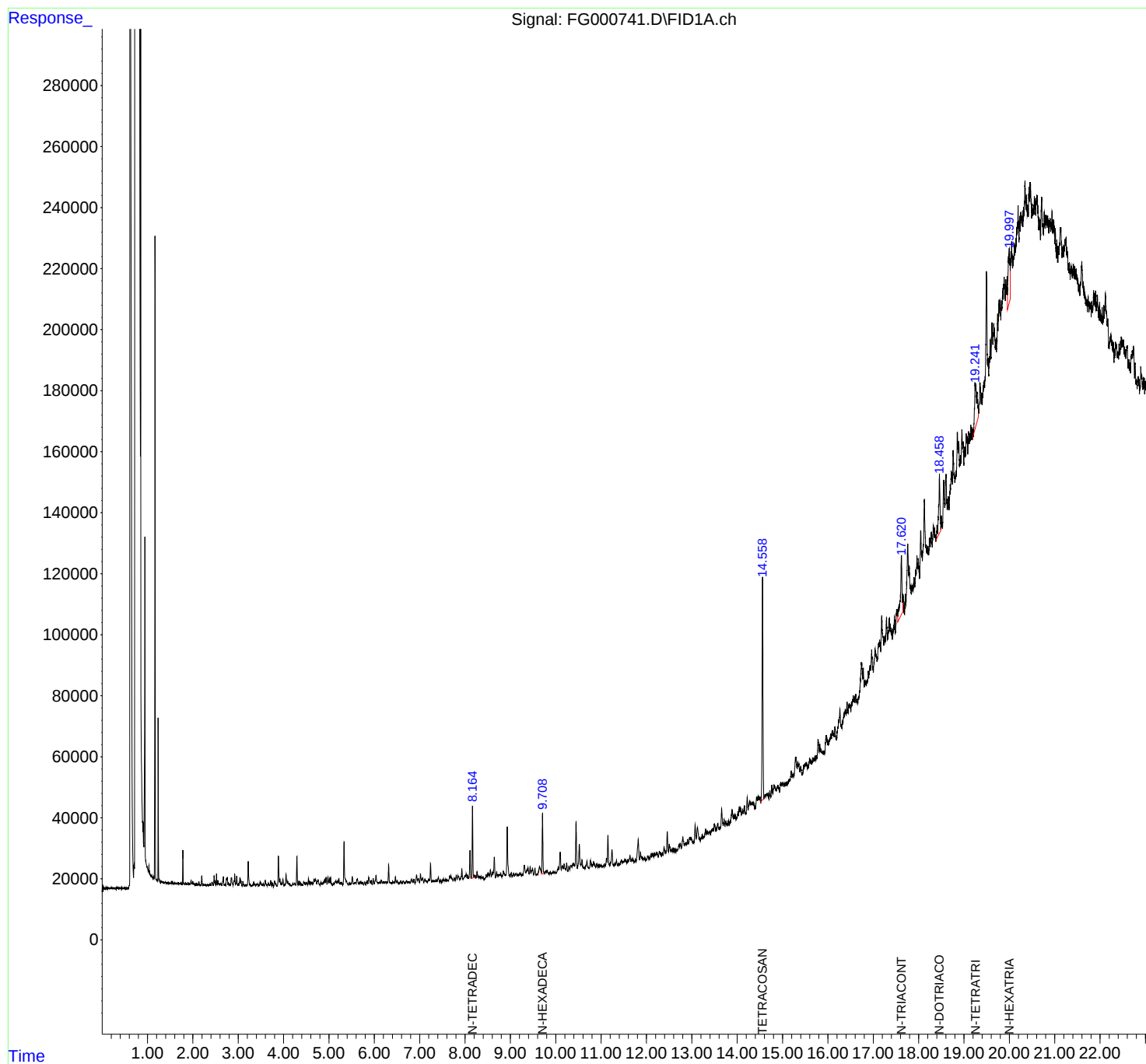
(f)=RT Delta > 1/2 Window

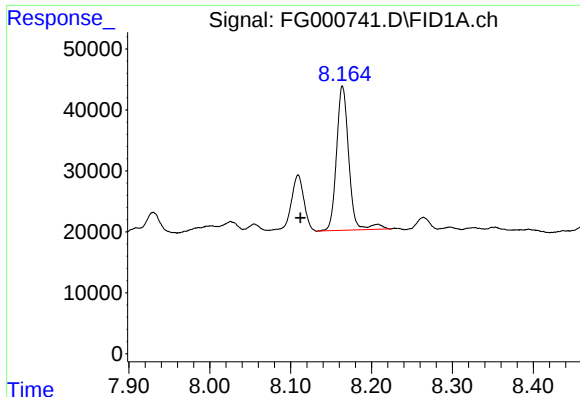
(m)=manual int.

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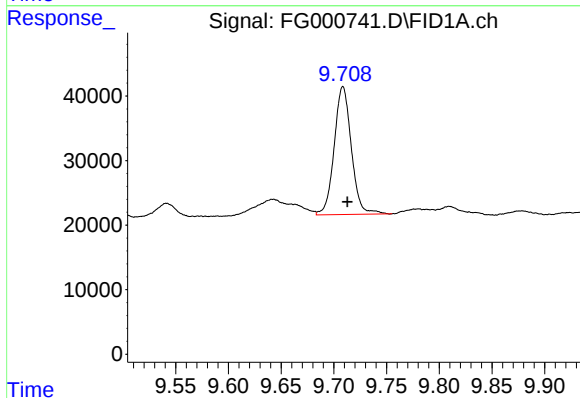
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





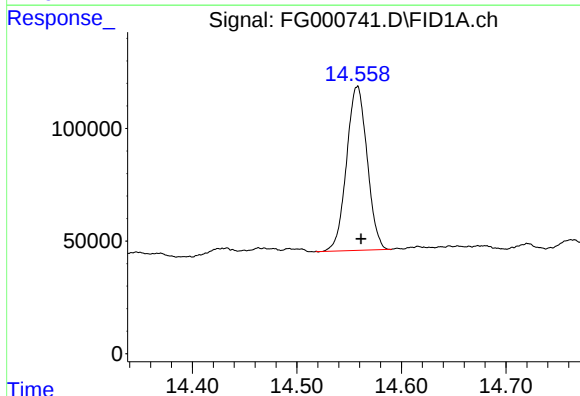
#4 N-TETRADECANE

R.T.: 8.164 min
Delta R.T.: 0.052 min
Response: 248941
Conc: 1.40 ug/ml



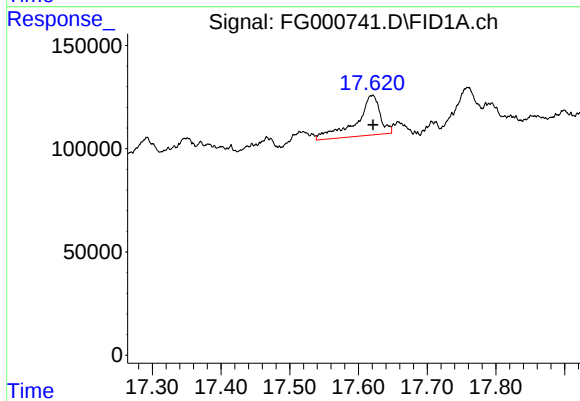
#5 N-HEXADECANE

R.T.: 9.709 min
Delta R.T.: -0.004 min
Response: 224615
Conc: 1.08 ug/ml



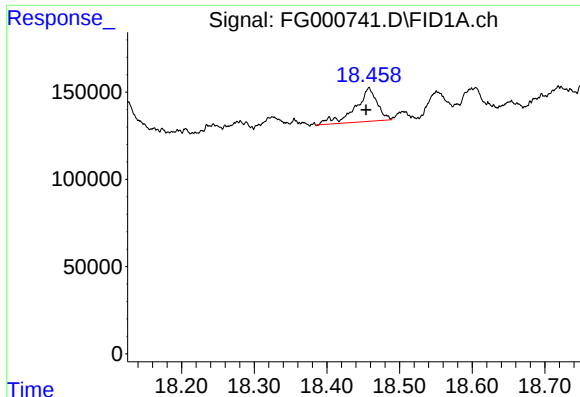
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.558 min
Delta R.T.: -0.004 min
Response: 995331
Conc: 4.47 ug/ml



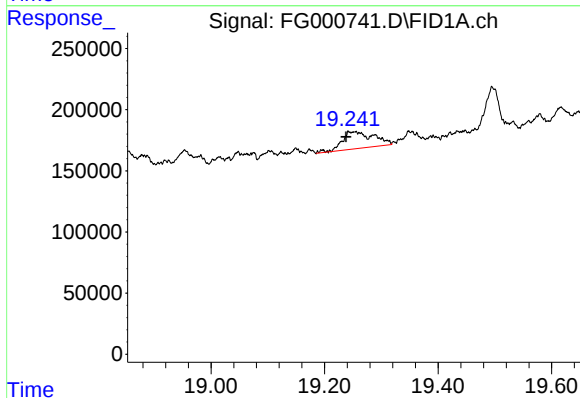
#13 N-TRIACONTANE

R.T.: 17.620 min
Delta R.T.: -0.001 min
Response: 466047
Conc: 2.89 ug/ml



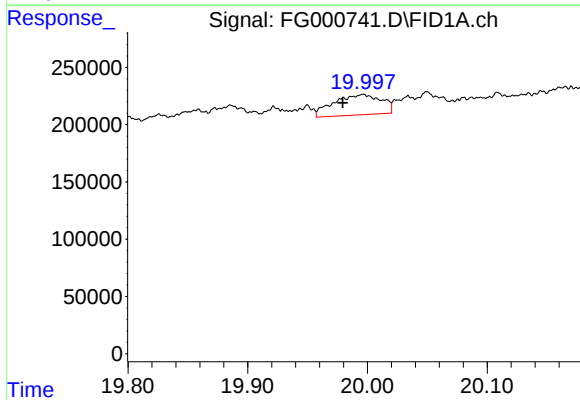
#14 N-DOTRIACONTANE

R.T.: 18.458 min
Delta R.T.: 0.004 min
Response: 401908
Conc: 2.81 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.253 min
Delta R.T.: 0.015 min
Response: 531900
Conc: 4.24 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.996 min
Delta R.T.: 0.017 min
Response: 493172
Conc: 4.55 ug/ml