

Data Path : P:\HPCHEM1\FID_G\Data\FG040618\
 Data File : FG000771.D
 Signal(s) : FID1A.ch
 Acq On : 07 Apr 2018 06:08
 Operator : UA\AJ
 Sample : J2248-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 07 06:50:45 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	2411750	10.834 ug/ml
Target Compounds			
4) N-TETRADECANE	8.166f	510757	2.871 ug/ml
5) N-HEXADECANE	9.710	181221	0.870 ug/ml
12) N-OCTACOSANE	16.735	223451	1.185 ug/ml
14) N-DOTRIACONTANE	18.459	215039	1.504 ug/ml
15) N-TETRATRIACONTANE	19.236	219370	1.750 ug/ml
16) N-HEXATRIACONTANE	19.981	403624	3.722 ug/ml

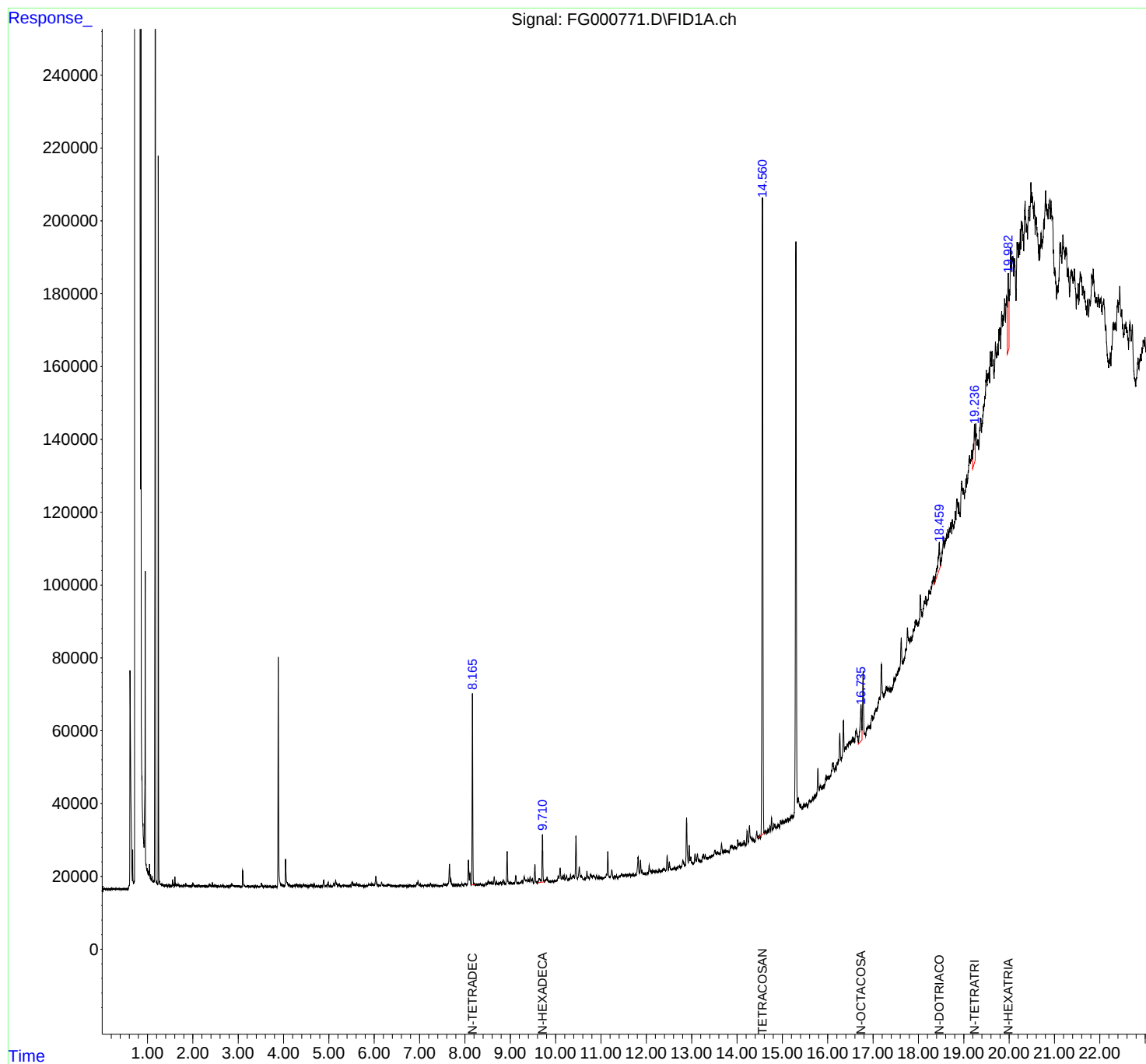
(f)=RT Delta > 1/2 Window

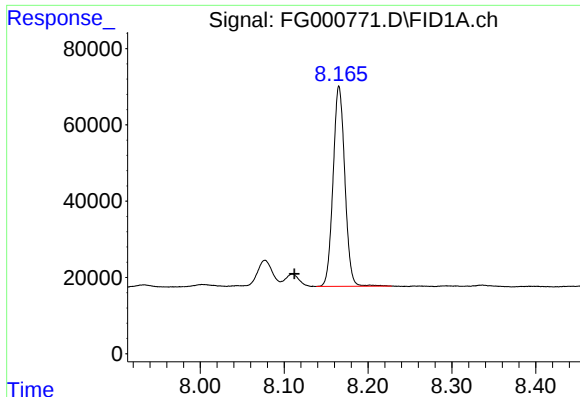
(m)=manual int.

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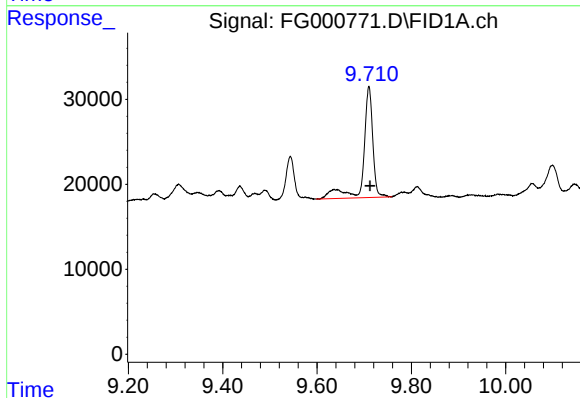
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





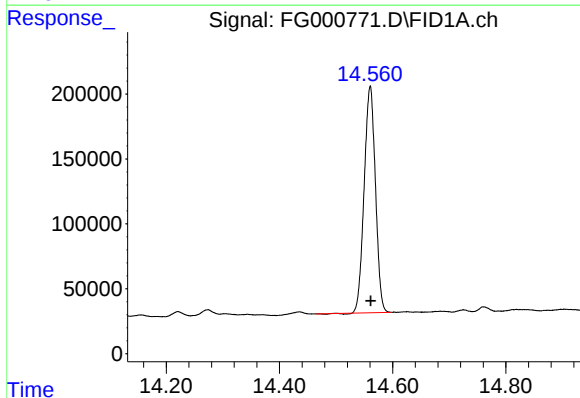
#4 N-TETRADECANE

R.T.: 8.166 min
Delta R.T.: 0.053 min
Response: 510757
Conc: 2.87 ug/ml



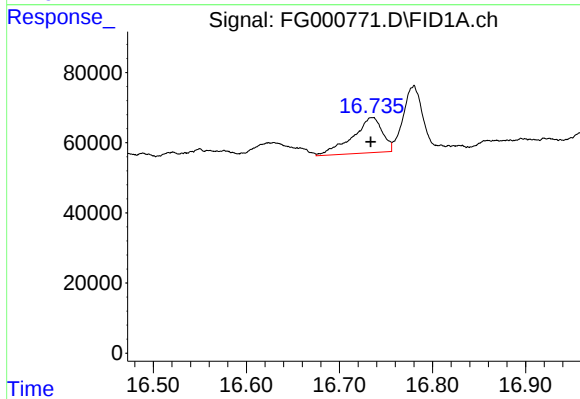
#5 N-HEXADECANE

R.T.: 9.710 min
Delta R.T.: -0.003 min
Response: 181221
Conc: 0.87 ug/ml



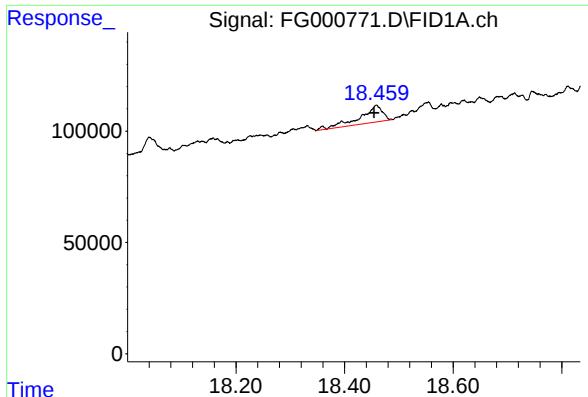
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.560 min
Delta R.T.: -0.001 min
Response: 2411750
Conc: 10.83 ug/ml



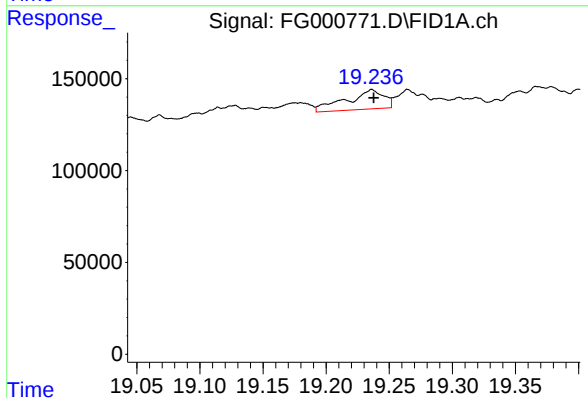
#12 N-OCTACOSANE

R.T.: 16.735 min
Delta R.T.: 0.001 min
Response: 223451
Conc: 1.18 ug/ml



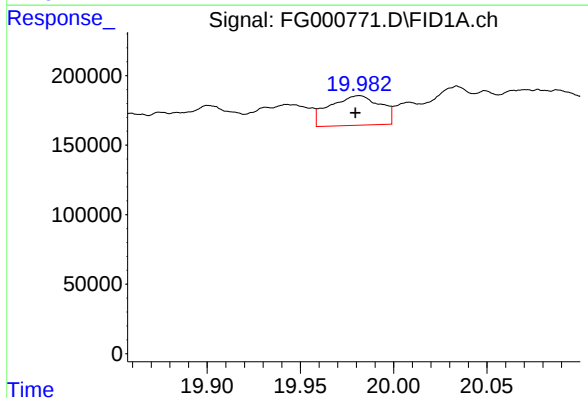
#14 N-DOTRIACONTANE

R.T.: 18.459 min
Delta R.T.: 0.004 min
Response: 215039
Conc: 1.50 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.236 min
Delta R.T.: -0.002 min
Response: 219370
Conc: 1.75 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.981 min
Delta R.T.: 0.002 min
Response: 403624
Conc: 3.72 ug/ml