

Data Path : P:\HPCHEM1\FID_G\Data\FG042618\
Data File : FG000844.D
Signal(s) : FID1A.ch
Acq On : 26 Apr 2018 15:15
Operator : UA\AJ
Sample : J2158-05 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 27 07:09:35 2018
Quant Method : P:\HPCHEM1\FID_G\Method\FG042318.M
Quant Title :
QLast Update : Mon Apr 23 17:37:23 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...	14.553	352777	2.443 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.614	321822	1.993 ug/ml
14) N-DOTRIACONTANE	18.449	278471	1.759 ug/ml
15) N-TETRATRIACONTANE	19.229	67793	0.434 ug/ml
16) N-HEXATRIACONTANE	19.975	433949	2.913 ug/ml
17) N-OCTATRIACONTANE	20.706	83734	0.627 ug/ml

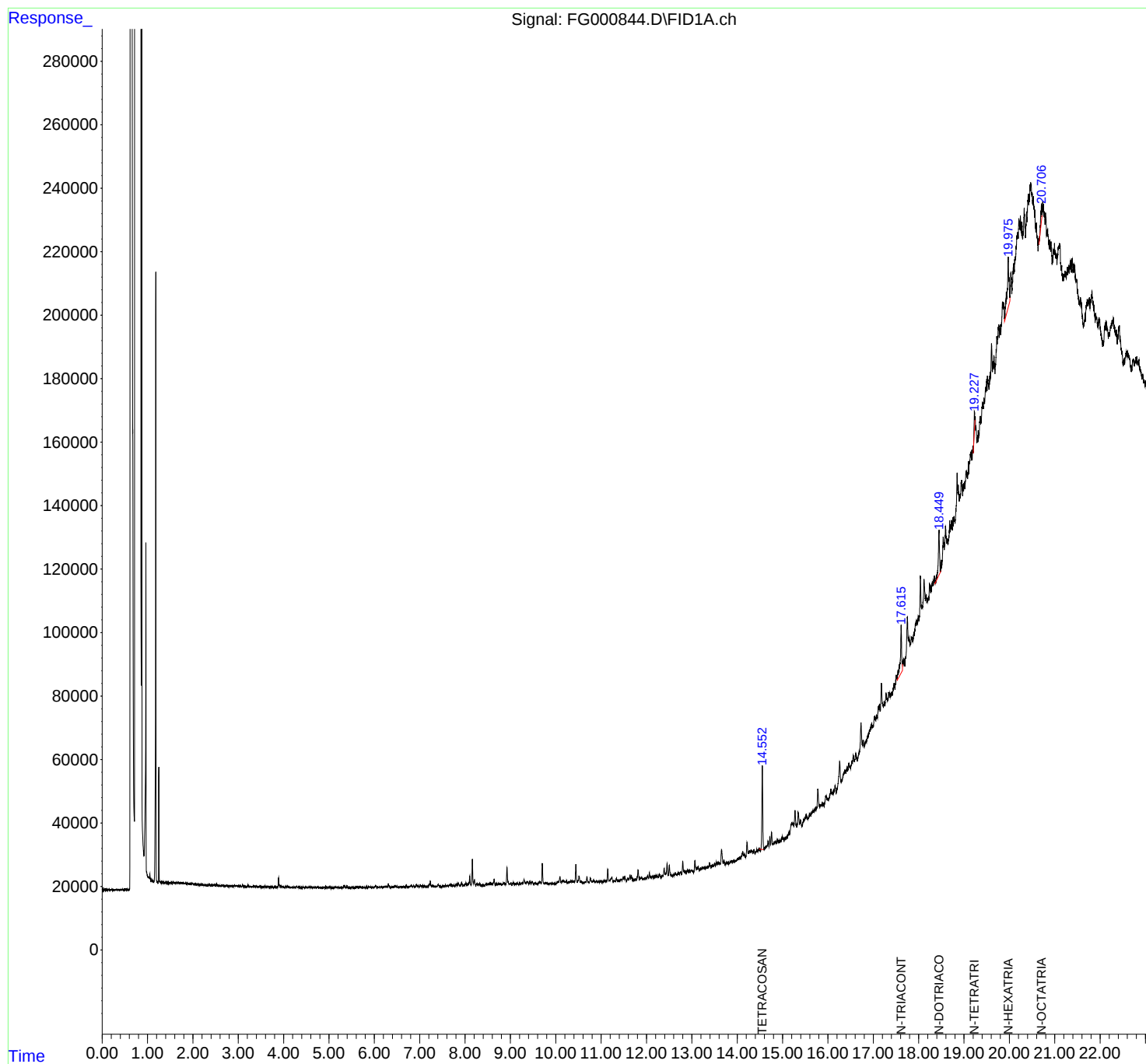
(f)=RT Delta > 1/2 Window

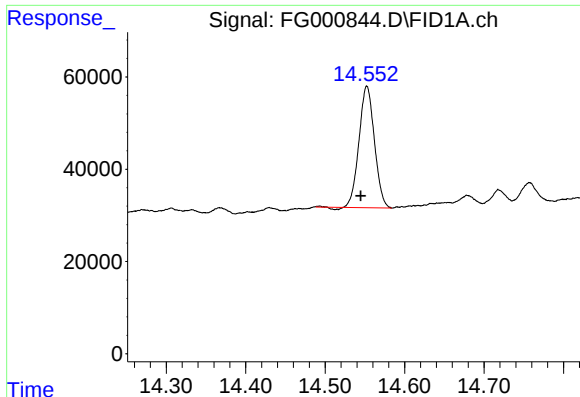
(m)=manual int.

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Quant Title :
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Integrator: ChemStation

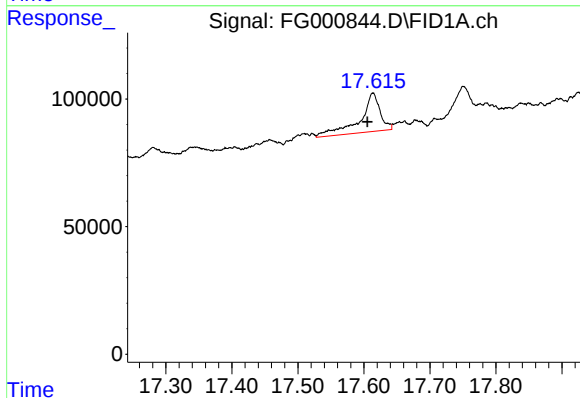
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





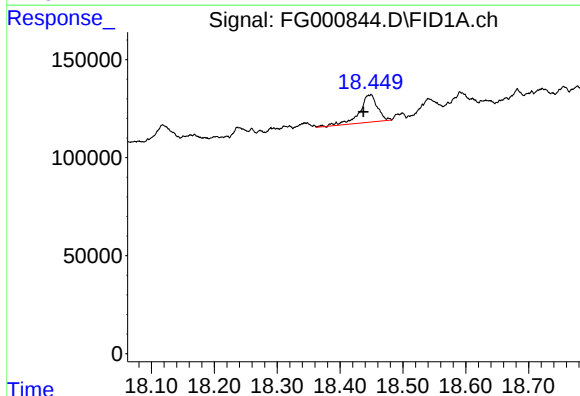
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.553 min
Delta R.T.: 0.008 min
Response: 352777
Conc: 2.44 ug/ml



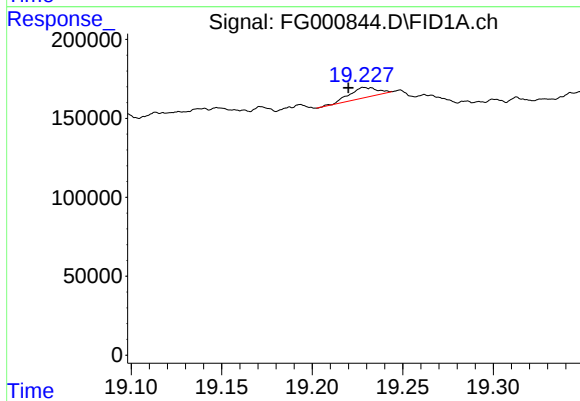
#13 N-TRIACONTANE

R.T.: 17.614 min
Delta R.T.: 0.009 min
Response: 321822
Conc: 1.99 ug/ml



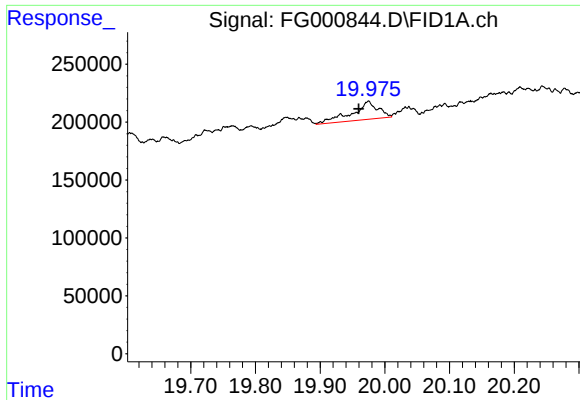
#14 N-DOTRIACONTANE

R.T.: 18.449 min
Delta R.T.: 0.012 min
Response: 278471
Conc: 1.76 ug/ml



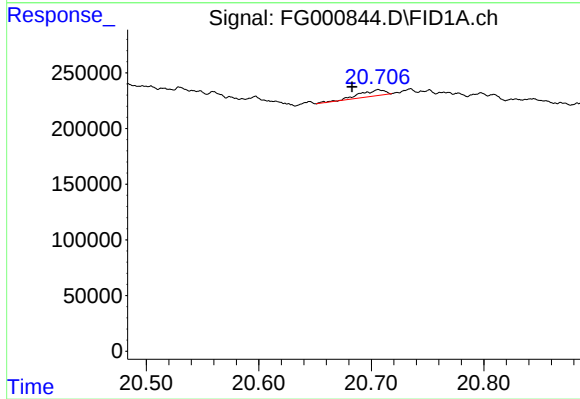
#15 N-TETRATRIACONTANE

R.T.: 19.229 min
Delta R.T.: 0.009 min
Response: 67793
Conc: 0.43 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.975 min
Delta R.T.: 0.015 min
Response: 433949
Conc: 2.91 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.706 min
Delta R.T.: 0.023 min
Response: 83734
Conc: 0.63 ug/ml