

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091819\
Data File : FG006003.D
Signal(s) : FID1A.ch
Acq On : 18 Sep 2019 14:56
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 18 16:15:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
Quant Title :
QLast Update : Mon Sep 09 05:03:58 2019
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...	14.738	2232979	19.875 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.921	16483	0.140 ug/ml
13) N-TRIACONTANE	17.813	131259	1.158 ug/ml
14) N-DOTRIACONTANE	18.650	106764	0.998 ug/ml
15) N-TETRATRIACONTANE	19.439	314847	3.044 ug/ml
16) N-HEXATRIACONTANE	20.147	1020216	10.240 ug/ml

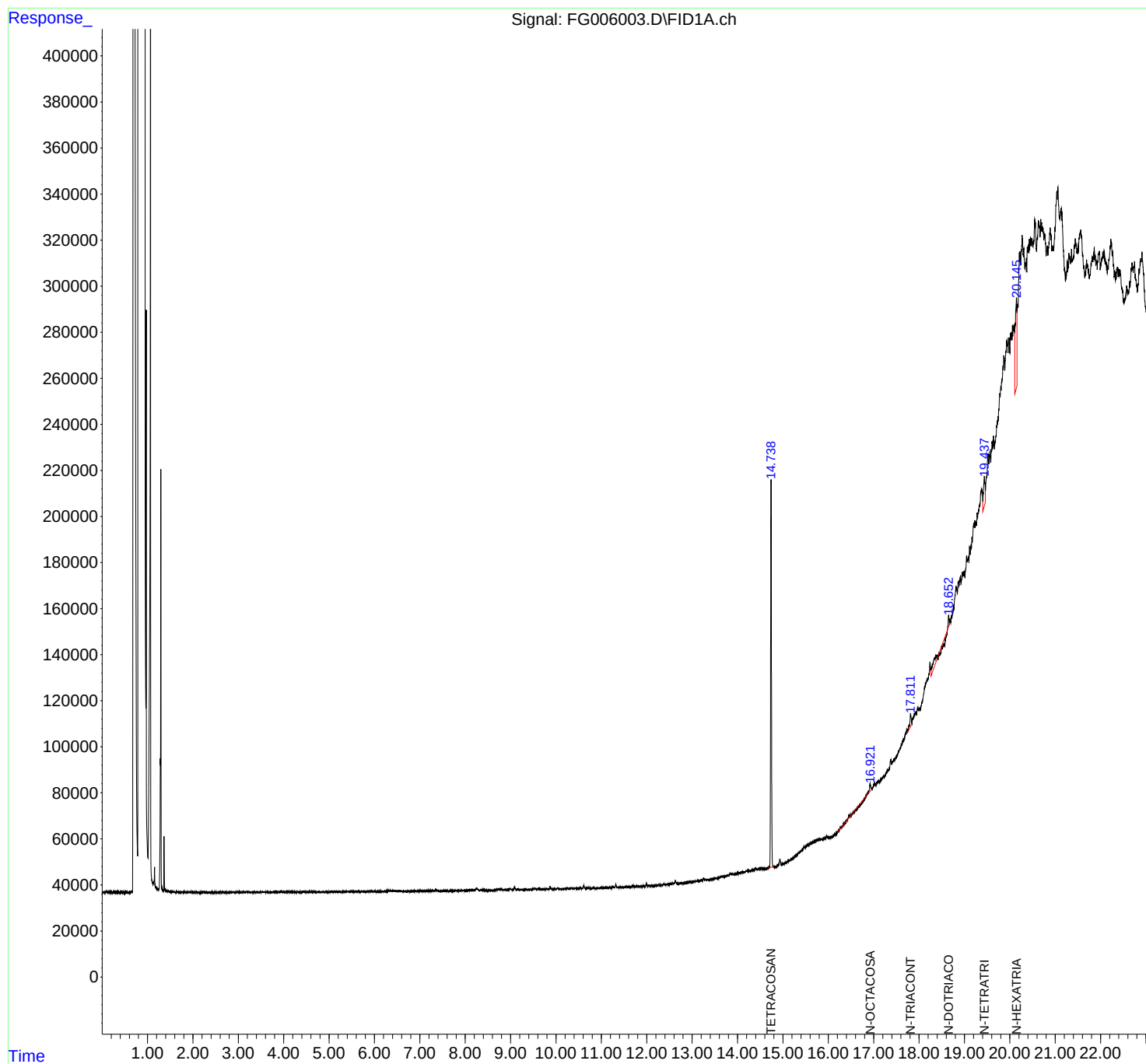
(f)=RT Delta > 1/2 Window

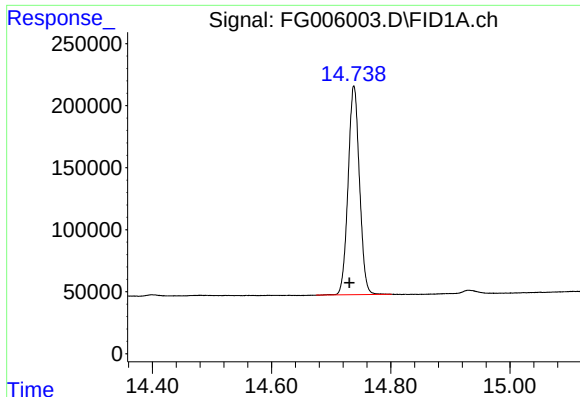
(m)=manual int.

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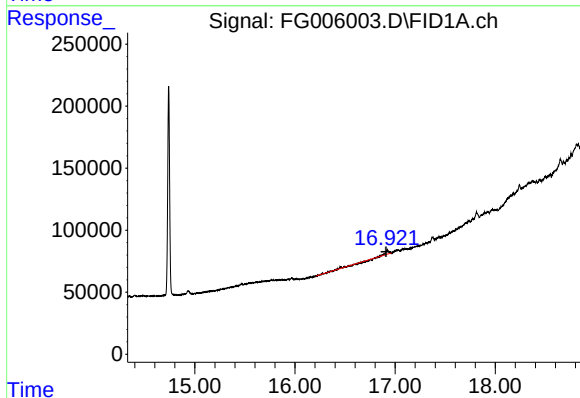
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





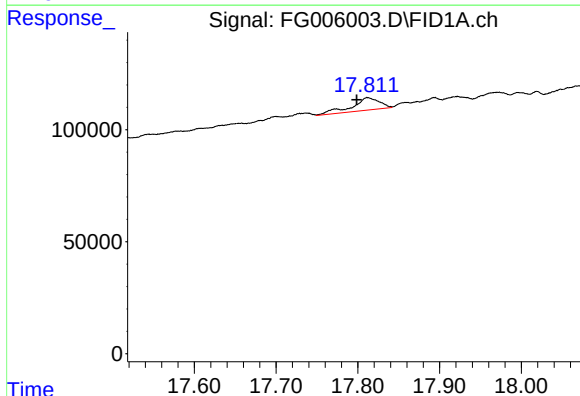
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.738 min
Delta R.T.: 0.007 min
Response: 2232979
Conc: 19.88 ug/ml



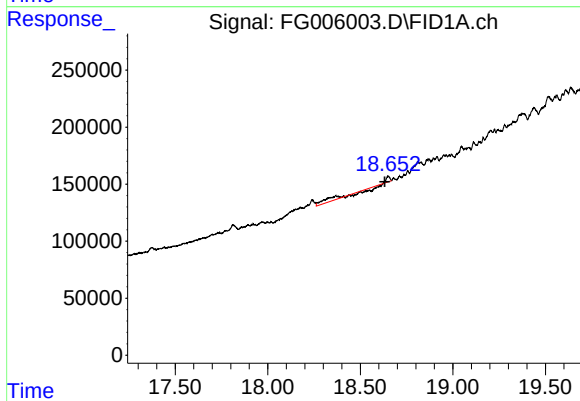
#12 N-OCTACOSANE

R.T.: 16.921 min
Delta R.T.: 0.012 min
Response: 16483
Conc: 0.14 ug/ml



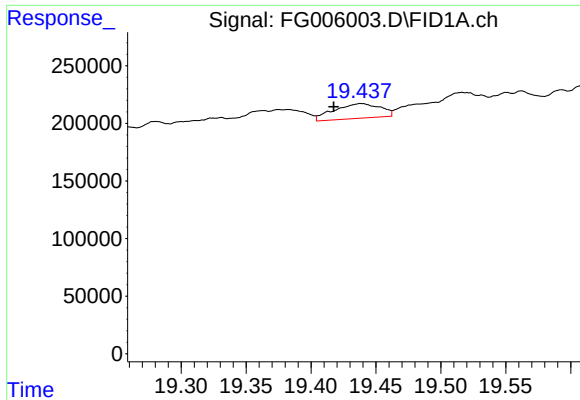
#13 N-TRIACONTANE

R.T.: 17.813 min
Delta R.T.: 0.014 min
Response: 131259
Conc: 1.16 ug/ml



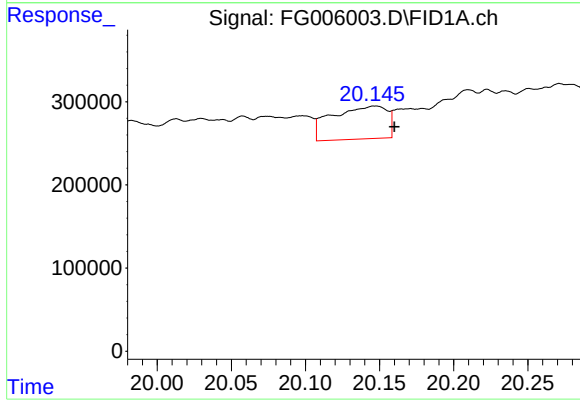
#14 N-DOTRIACONTANE

R.T.: 18.650 min
Delta R.T.: 0.019 min
Response: 106764
Conc: 1.00 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.439 min
Delta R.T.: 0.021 min
Response: 314847
Conc: 3.04 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.147 min
Delta R.T.: -0.013 min
Response: 1020216
Conc: 10.24 ug/ml