

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071519\
Data File : FF005058.D
Signal(s) : FID2B.ch
Acq On : 15 Jul 2019 20:02
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 16 00:39:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
Quant Title :
QLast Update : Wed Jun 26 14:27:24 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...	14.683	2291481	23.561 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.870	38506	0.345 ug/ml
13) N-TRIACONTANE	17.760	85129	0.758 ug/ml
14) N-DOTRIACONTANE	18.603	109766	0.964 ug/ml
16) N-HEXATRIACONTANE	20.139	551099	5.322 ug/ml
17) N-OCTATRIACONTANE	20.871	1601076	16.787 ug/ml
18) N-TETRACONTANE	21.836	358734	3.086 ug/ml

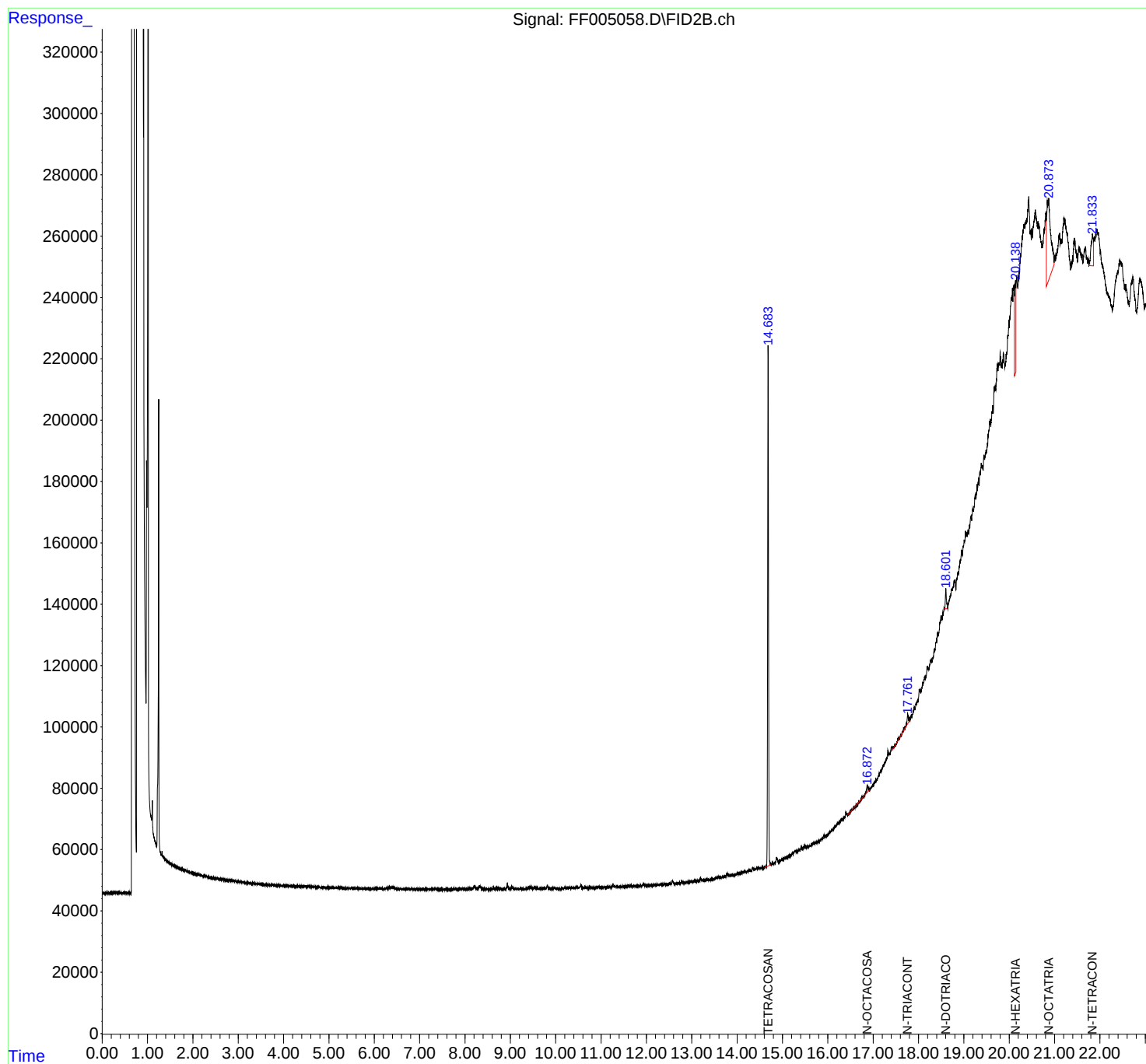
(f)=RT Delta > 1/2 Window

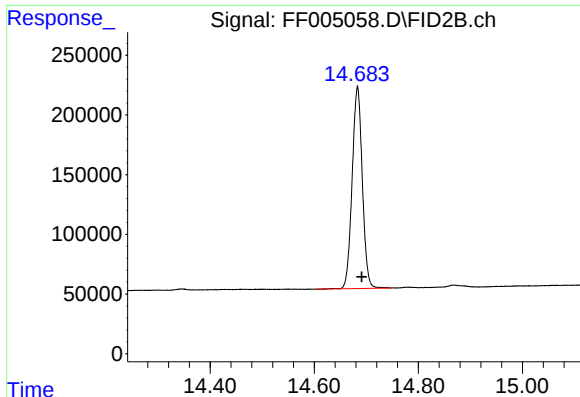
(m)=manual int.

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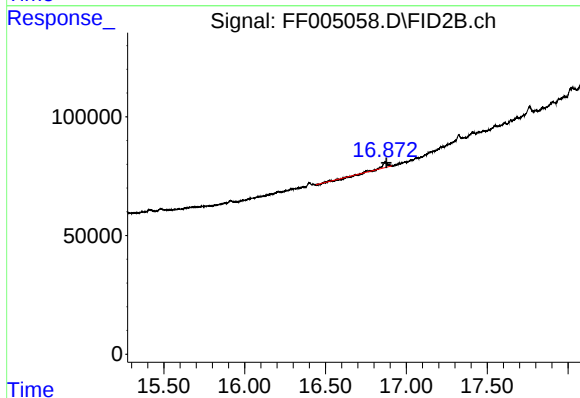
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





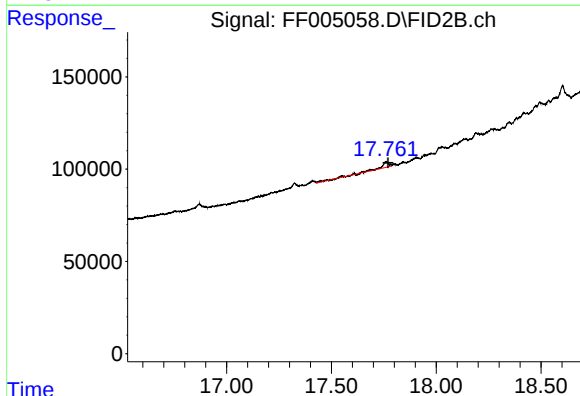
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.683 min
Delta R.T.: -0.008 min
Response: 2291481
Conc: 23.56 ug/ml



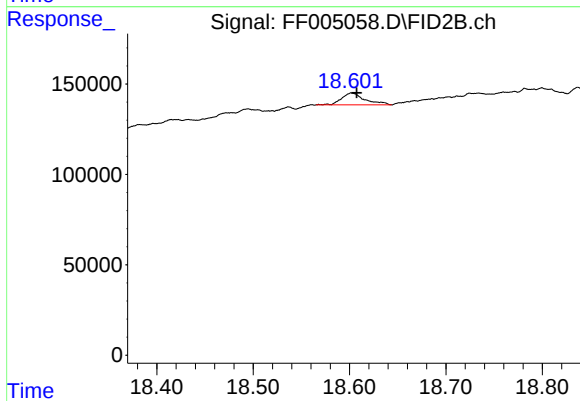
#12 N-OCTACOSANE

R.T.: 16.870 min
Delta R.T.: -0.008 min
Response: 38506
Conc: 0.35 ug/ml



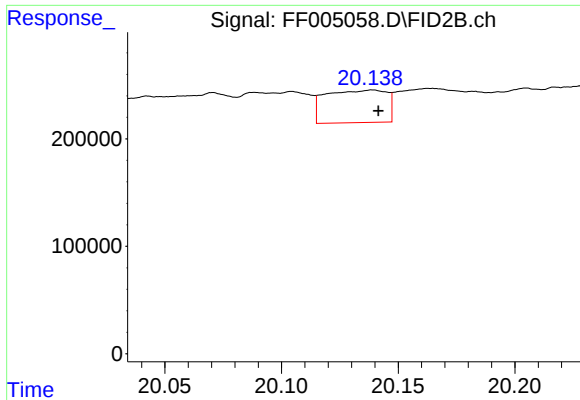
#13 N-TRIACONTANE

R.T.: 17.760 min
Delta R.T.: -0.010 min
Response: 85129
Conc: 0.76 ug/ml



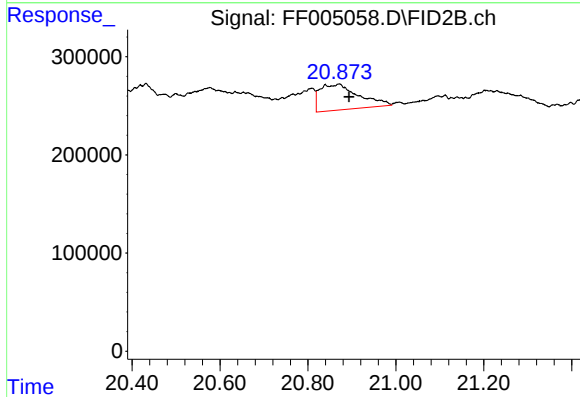
#14 N-DOTRIACONTANE

R.T.: 18.603 min
Delta R.T.: -0.005 min
Response: 109766
Conc: 0.96 ug/ml



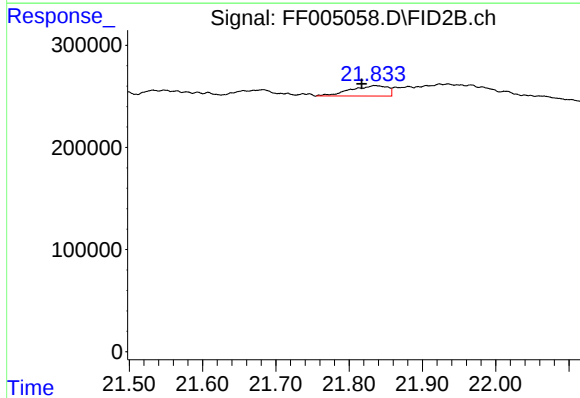
#16 N-HEXATRIACONTANE

R.T.: 20.139 min
Delta R.T.: -0.003 min
Response: 551099
Conc: 5.32 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.871 min
Delta R.T.: -0.022 min
Response: 1601076
Conc: 16.79 ug/ml



#18 N-TETRACONTANE

R.T.: 21.836 min
Delta R.T.: 0.018 min
Response: 358734
Conc: 3.09 ug/ml