

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041222\
 Data File : FG009591.D
 Signal(s) : FID1A.ch
 Acq On : 12 Apr 2022 23:07
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 13 01:47:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040122.M
 Quant Title :
 QLast Update : Fri Apr 08 10:19:35 2022
 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...	14.632	2259791	17.541 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.818	18477	0.142 ug/ml
13) N-TRIACONTANE	17.739	59668	0.483 ug/ml
14) N-DOTRIACONTANE	18.566	140390	1.209 ug/ml
15) N-TETRATRIACONTANE	19.364	315701	2.969 ug/ml
16) N-HEXATRIACONTANE	20.077	1172968	12.387 ug/ml
17) N-OCTATRIACONTANE	20.818	1360494	15.799 ug/ml
18) N-TETRACONTANE	21.778	327524	3.795 ug/ml

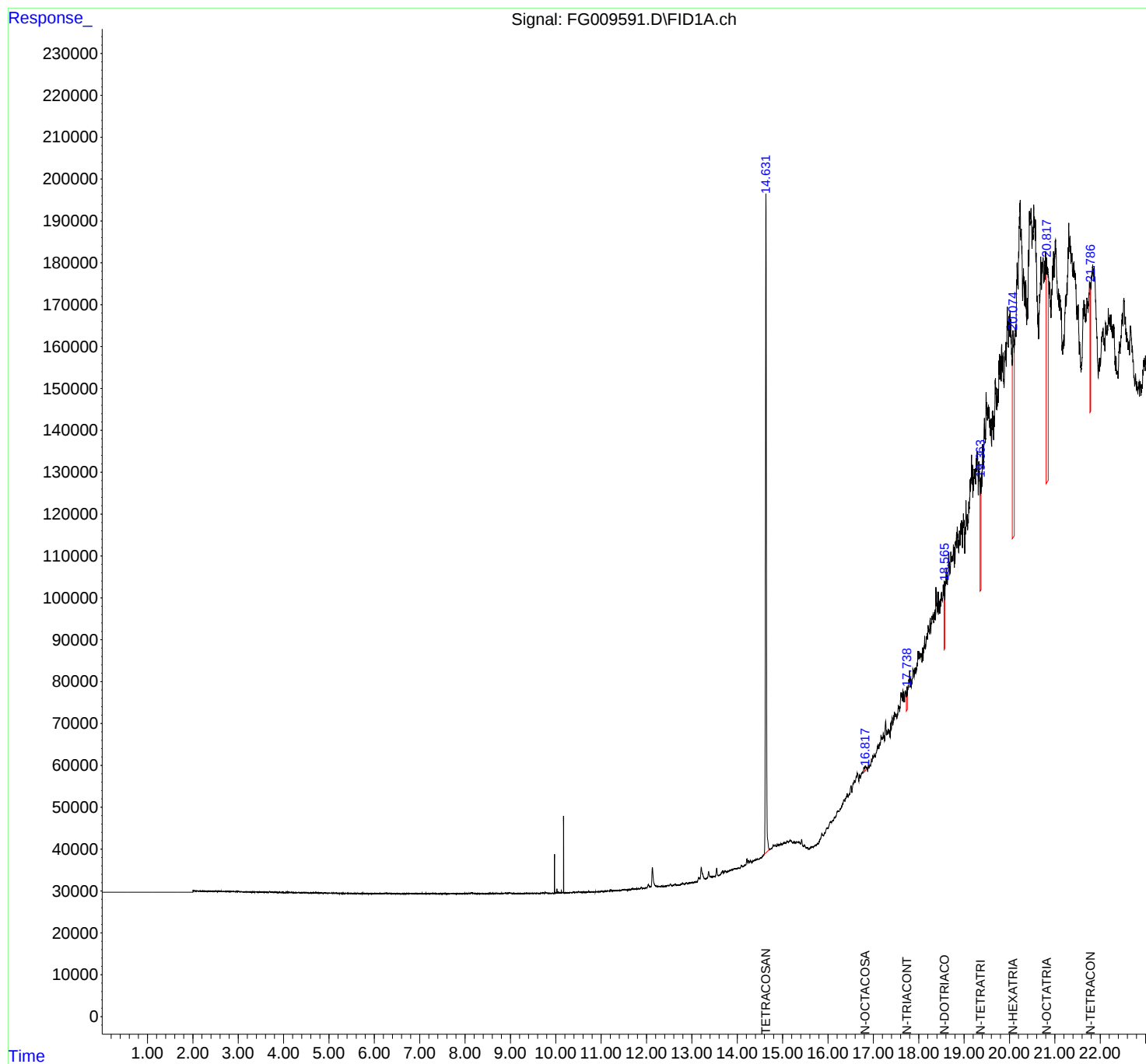
(f)=RT Delta > 1/2 Window

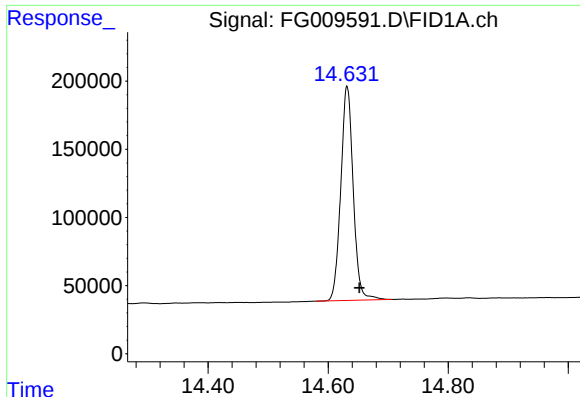
(m)=manual int.

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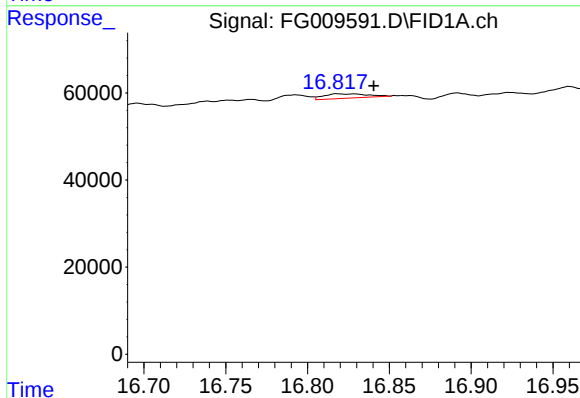
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





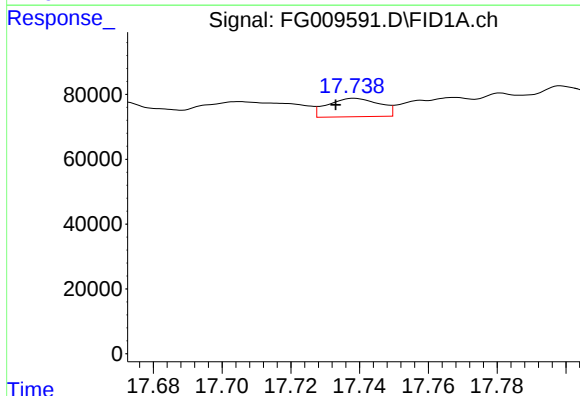
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.632 min
Delta R.T.: -0.020 min
Response: 2259791
Conc: 17.54 ug/ml



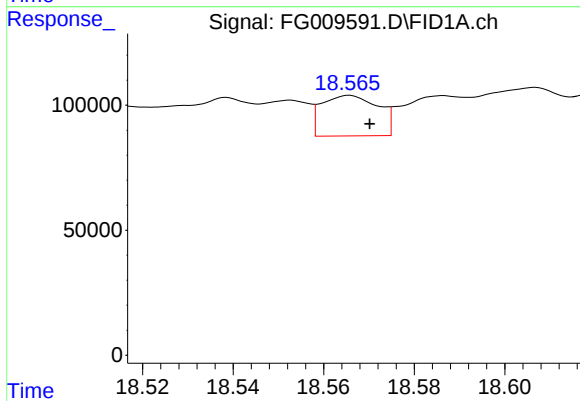
#12 N-OCTACOSANE

R.T.: 16.818 min
Delta R.T.: -0.022 min
Response: 18477
Conc: 0.14 ug/ml



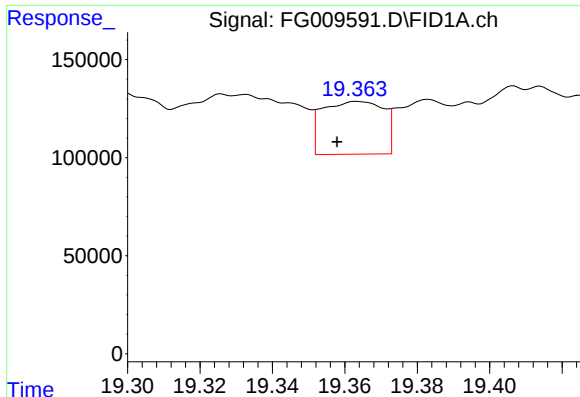
#13 N-TRIACONTANE

R.T.: 17.739 min
Delta R.T.: 0.006 min
Response: 59668
Conc: 0.48 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.566 min
Delta R.T.: -0.004 min
Response: 140390
Conc: 1.21 ug/ml



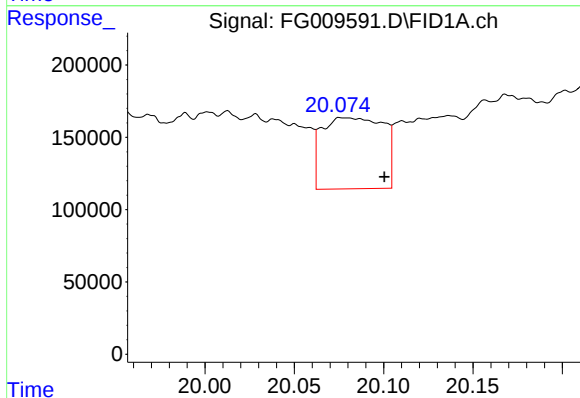
#15 N-TETRATRIACONTANE

R.T.: 19.364 min

Delta R.T.: 0.006 min

Response: 315701

Conc: 2.97 ug/ml



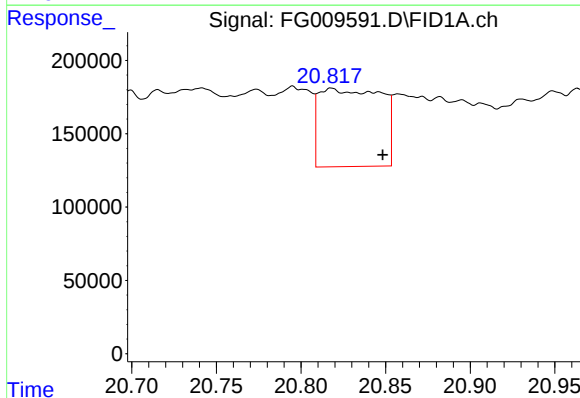
#16 N-HEXATRIACONTANE

R.T.: 20.077 min

Delta R.T.: -0.024 min

Response: 1172968

Conc: 12.39 ug/ml



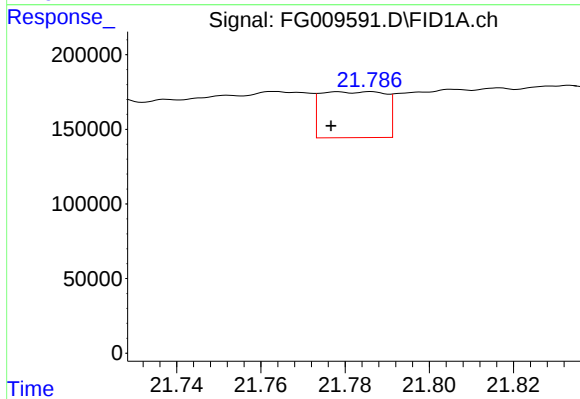
#17 N-OCTATRIACONTANE

R.T.: 20.818 min

Delta R.T.: -0.030 min

Response: 1360494

Conc: 15.80 ug/ml



#18 N-TETRACONTANE

R.T.: 21.778 min

Delta R.T.: 0.002 min

Response: 327524

Conc: 3.79 ug/ml