

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071020\
Data File : FG007044.D
Signal(s) : FID1A.ch
Acq On : 10 Jul 2020 08:58
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 11 00:33:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG061520.M
Quant Title :
QLast Update : Tue Jun 16 03:44:57 2020
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...	14.792	3065521	23.753 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.861	327563	1.991 ug/ml
14)	N-DOTRIACONTANE	18.695	424039	2.810 ug/ml
15)	N-TETRATRIACONTANE	19.481	274642	2.272 ug/ml
16)	N-HEXATRIACONTANE	20.227	194301	2.125 ug/ml

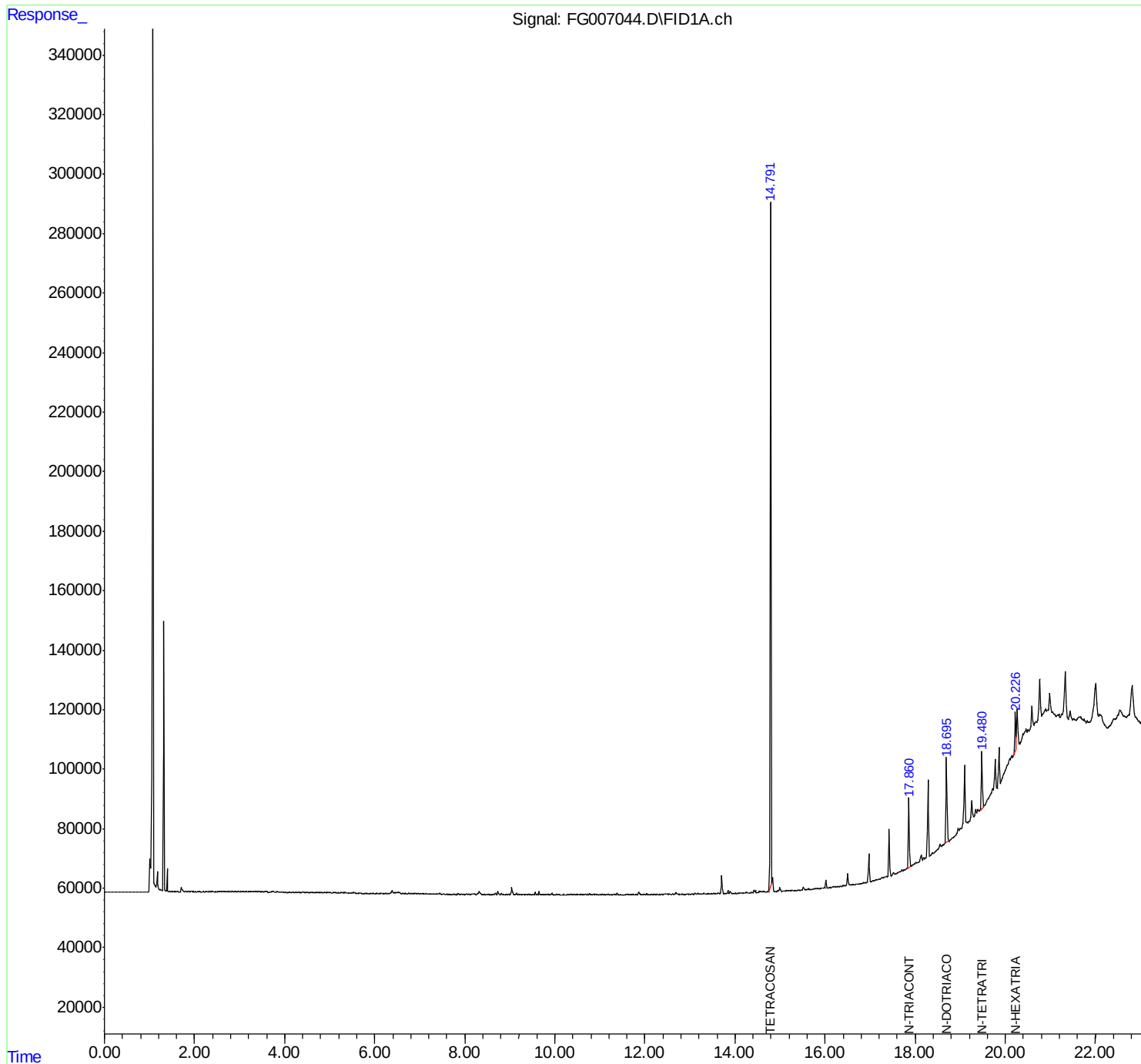
(f)=RT Delta > 1/2 Window

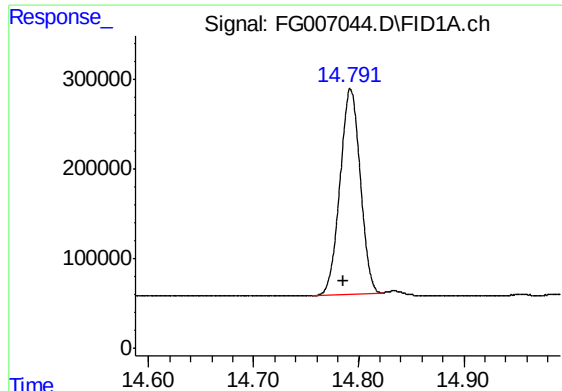
(m)=manual int.

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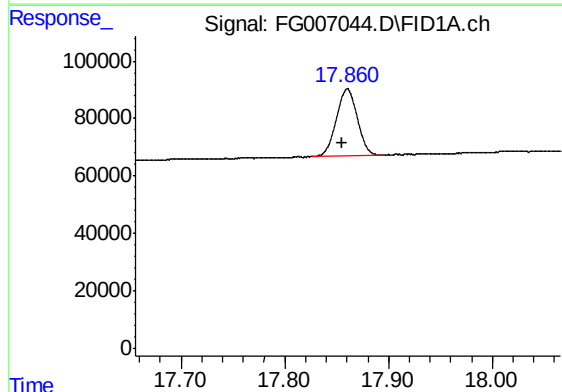
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





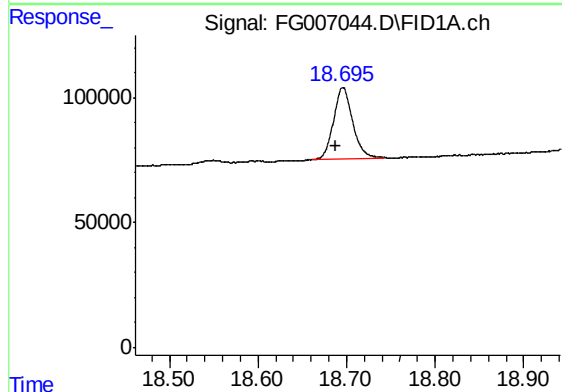
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.792 min
Delta R.T.: 0.006 min
Response: 3065521
Conc: 23.75 ug/ml



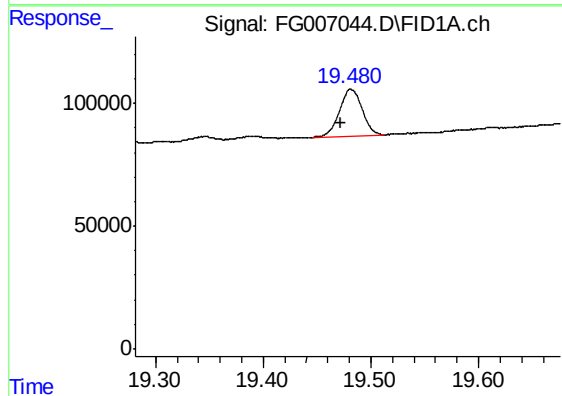
#13 N-TRIACONTANE

R.T.: 17.861 min
Delta R.T.: 0.006 min
Response: 327563
Conc: 1.99 ug/ml



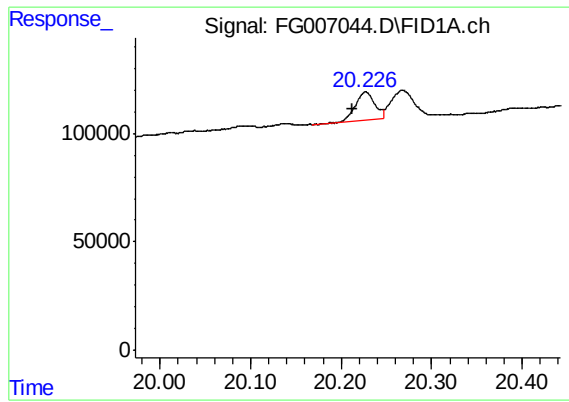
#14 N-DOTRIACONTANE

R.T.: 18.695 min
Delta R.T.: 0.007 min
Response: 424039
Conc: 2.81 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.481 min
Delta R.T.: 0.009 min
Response: 274642
Conc: 2.27 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.227 min
Delta R.T.: 0.014 min
Response: 194301
Conc: 2.12 ug/ml