

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070920\
Data File : FG007041.D
Signal(s) : FID1A.ch
Acq On : 09 Jul 2020 17:03
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 10 02:00:40 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...	14.793	2690624	20.848 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.859	292696	1.779 ug/ml
14)	N-DOTRIACONTANE	18.692	346802	2.298 ug/ml
15)	N-TETRATRIACONTANE	19.481	239029	1.977 ug/ml

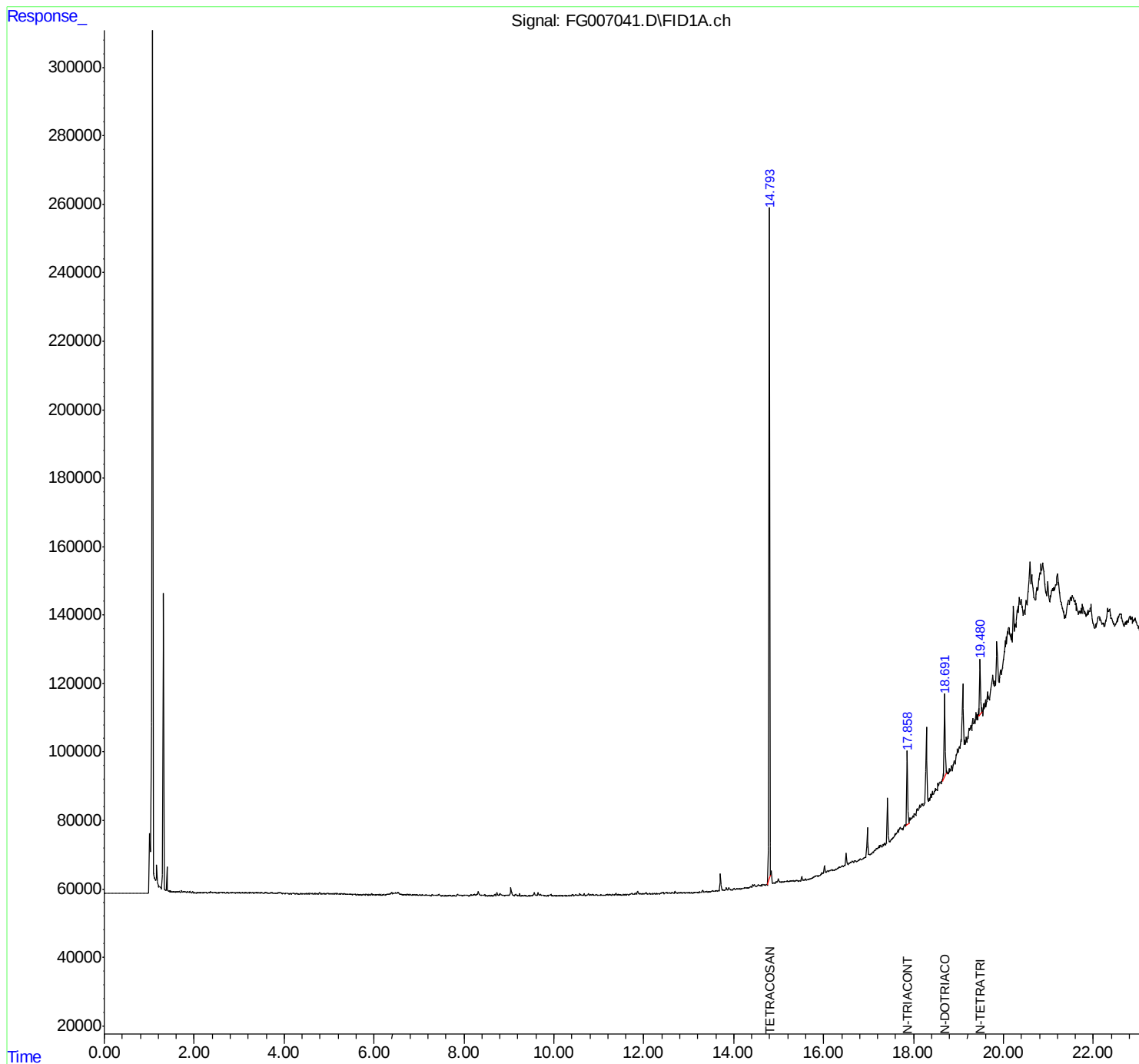
(f)=RT Delta > 1/2 Window

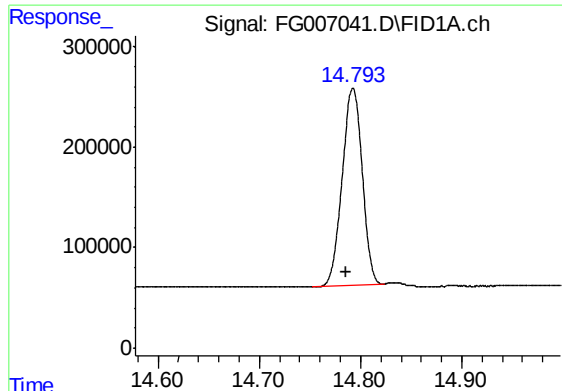
(m)=manual int.

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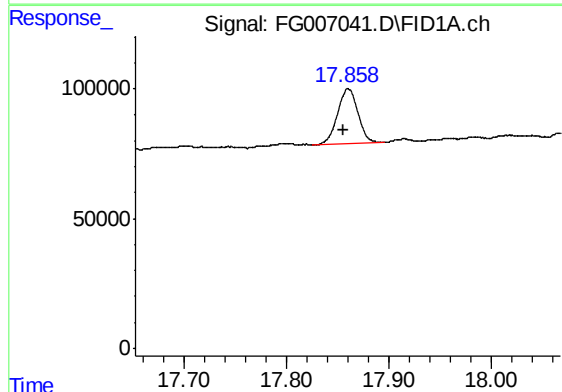
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





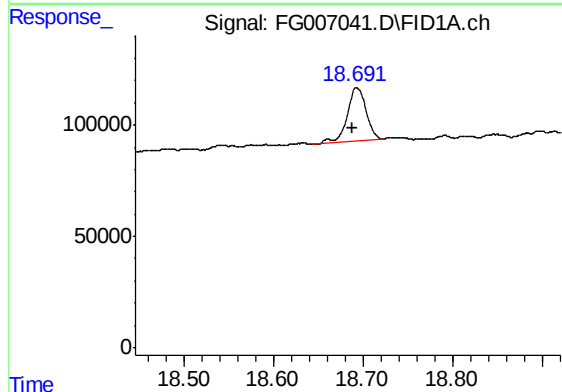
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.793 min
Delta R.T.: 0.007 min
Response: 2690624
Conc: 20.85 ug/ml



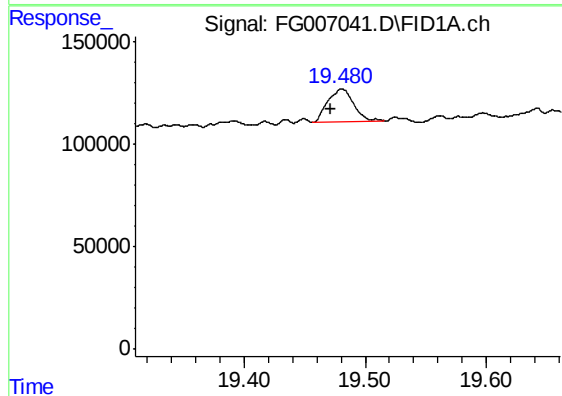
#13 N-TRIACONTANE

R.T.: 17.859 min
Delta R.T.: 0.004 min
Response: 292696
Conc: 1.78 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.692 min
Delta R.T.: 0.004 min
Response: 346802
Conc: 2.30 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.481 min
Delta R.T.: 0.009 min
Response: 239029
Conc: 1.98 ug/ml