

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012920\
Data File : FF006351.D
Signal(s) : FID2B.ch
Acq On : 29 Jan 2020 14:36
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 30 00:15:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
Quant Title :
QLast Update : Fri Jan 10 12:35:13 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...	14.625	1887096	17.415 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.507	87270	0.755 ug/ml
15) N-TETRATRIACONTANE	19.290	25363	0.225 ug/ml
17) N-OCTATRIACONTANE	20.749	489147	5.287 ug/ml

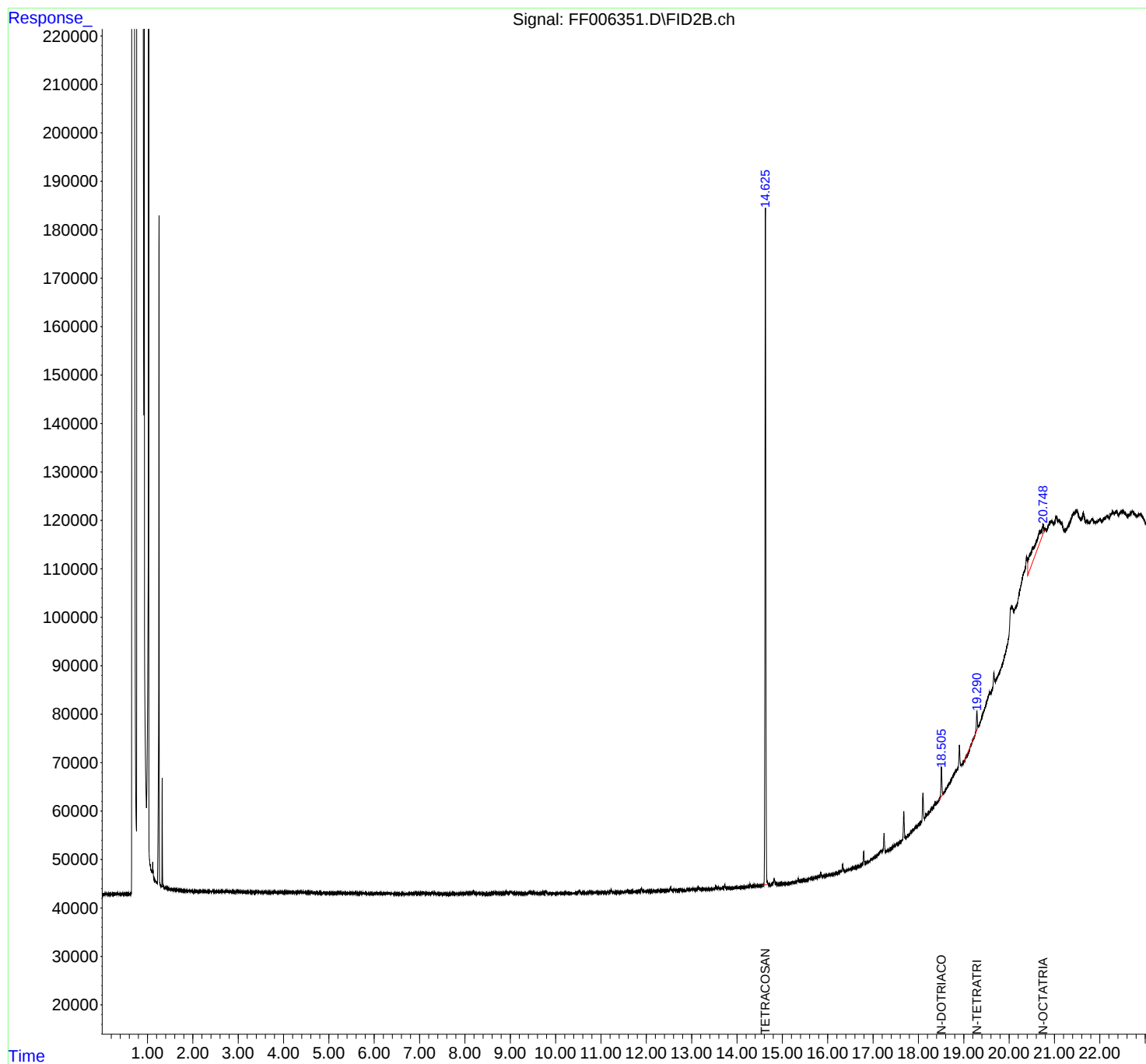
(f)=RT Delta > 1/2 Window

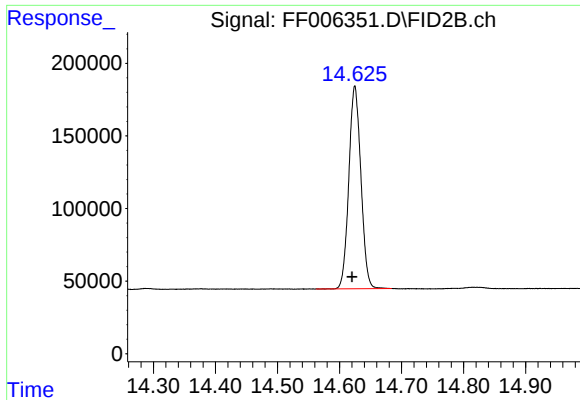
(m)=manual int.

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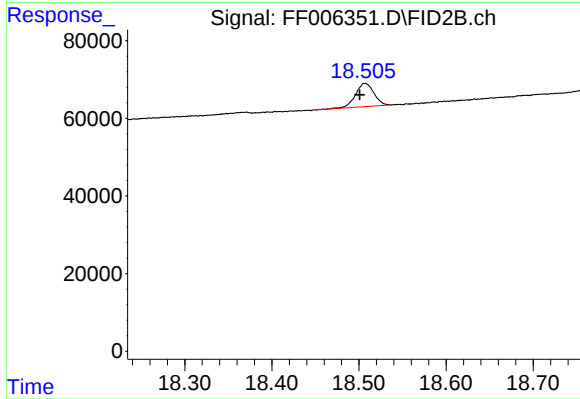
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





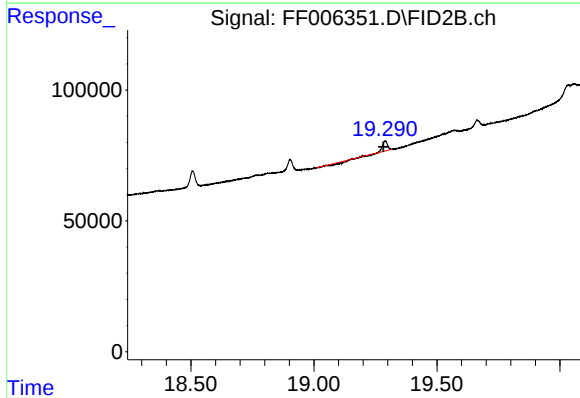
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.625 min
Delta R.T.: 0.005 min
Response: 1887096
Conc: 17.42 ug/ml



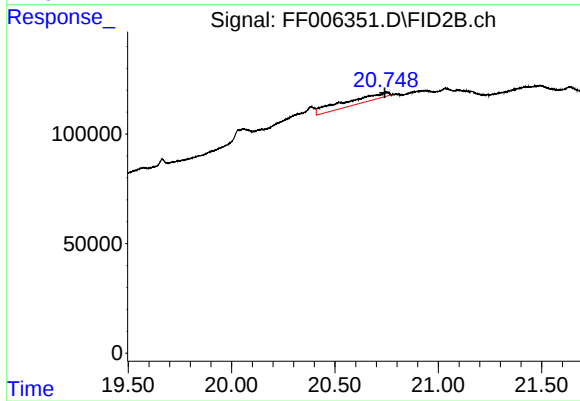
#14 N-DOTRIACONTANE

R.T.: 18.507 min
Delta R.T.: 0.006 min
Response: 87270
Conc: 0.76 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.290 min
Delta R.T.: 0.007 min
Response: 25363
Conc: 0.23 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.749 min
Delta R.T.: 0.008 min
Response: 489147
Conc: 5.29 ug/ml