

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050920\
 Data File : FF006913.D
 Signal(s) : FID2B.ch
 Acq On : 09 May 2020 09:28
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 11 00:46:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
 Quant Title :
 QLast Update : Wed Apr 29 02:00:23 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...	14.578	2026276	14.916 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.629	48972	0.316 ug/ml
14) N-DOTRIACONTANE	18.458	185379	1.260 ug/ml
15) N-TETRATRIACONTANE	19.237	272524	2.060 ug/ml
16) N-HEXATRIACONTANE	19.990	599075	4.976 ug/ml

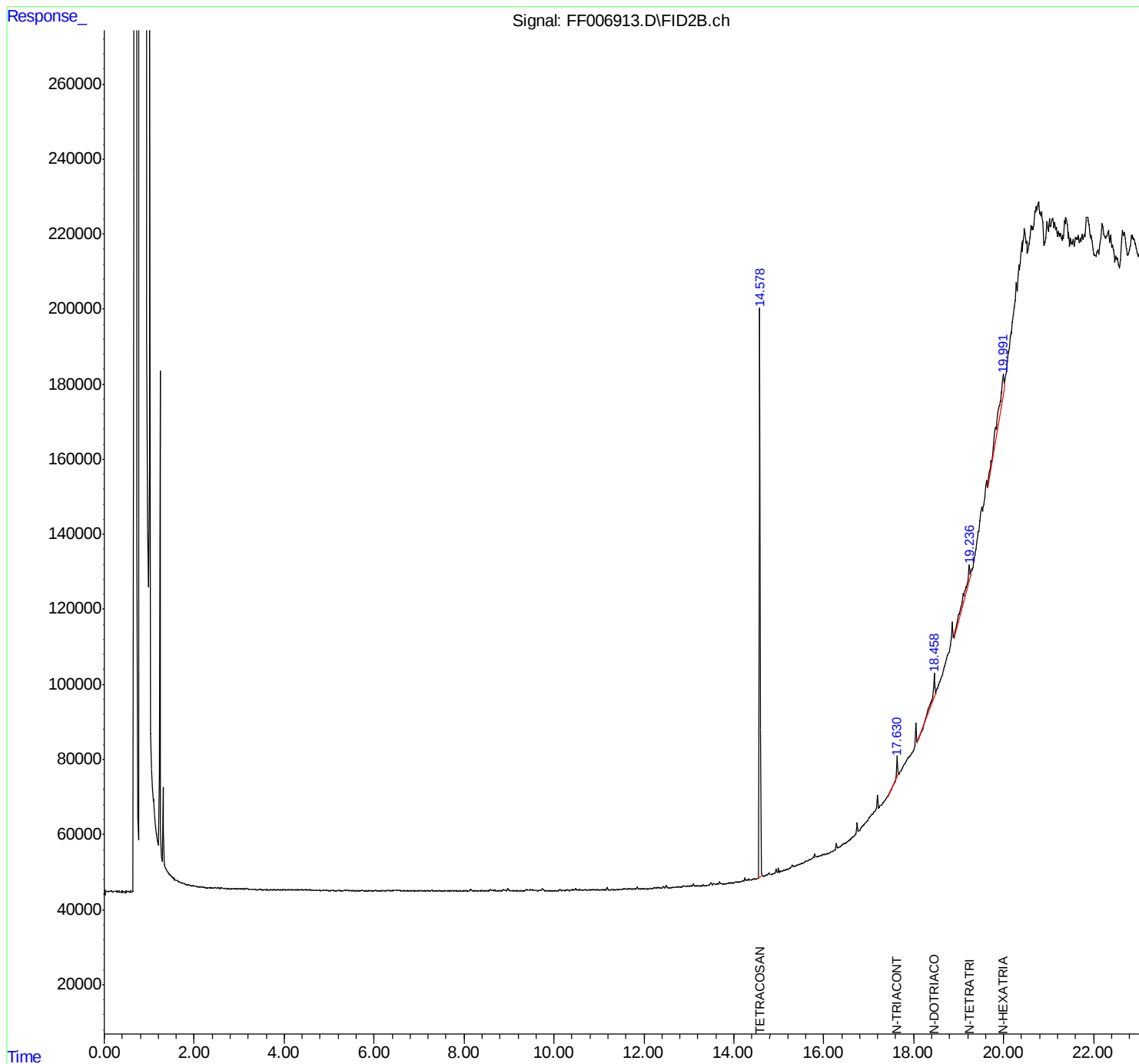
(f)=RT Delta > 1/2 Window

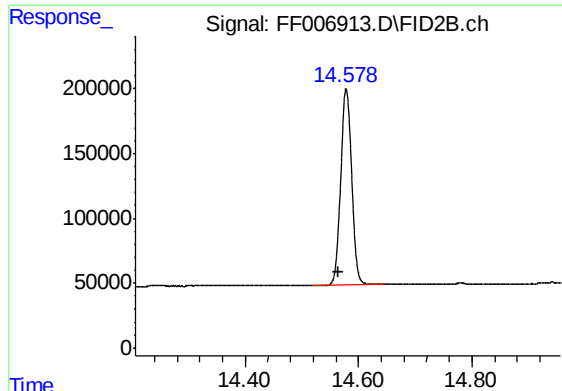
(m)=manual int.

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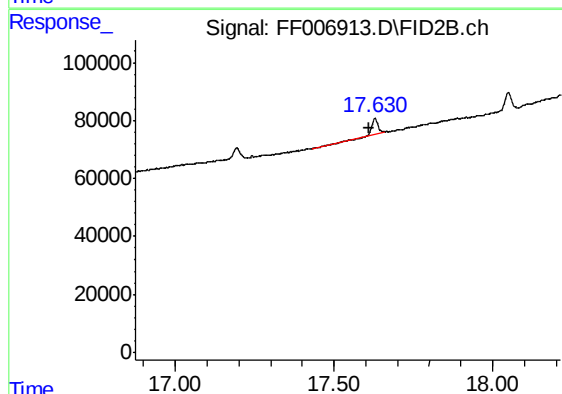
Volume Inj. : 1uL
Signal Phase : Rx1-1ms
Signal Info : 20mx0.18mmx0.18um





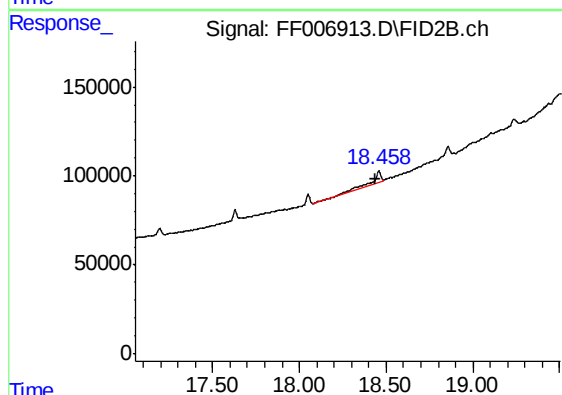
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.578 min
Delta R.T.: 0.014 min
Response: 2026276
Conc: 14.92 ug/ml



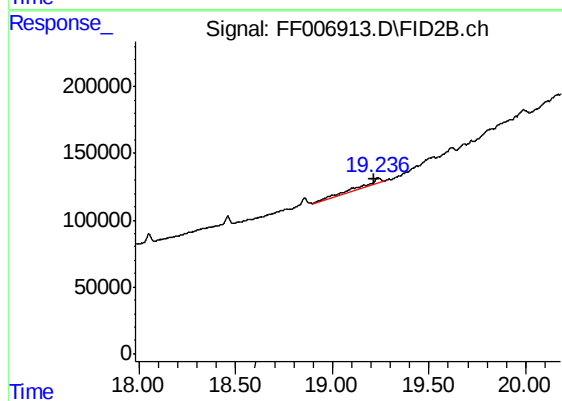
#13 N-TRIACONTANE

R.T.: 17.629 min
Delta R.T.: 0.019 min
Response: 48972
Conc: 0.32 ug/ml



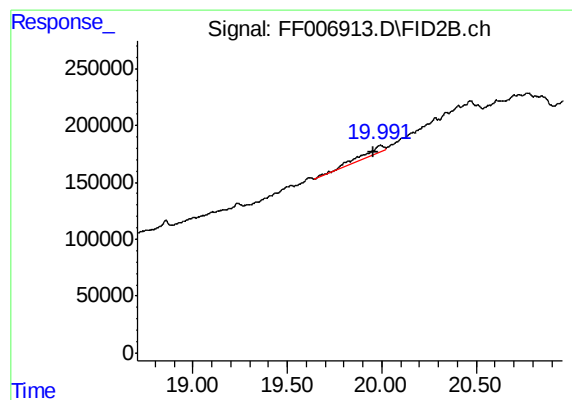
#14 N-DOTRIACONTANE

R.T.: 18.458 min
Delta R.T.: 0.020 min
Response: 185379
Conc: 1.26 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.237 min
Delta R.T.: 0.020 min
Response: 272524
Conc: 2.06 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.990 min
Delta R.T.: 0.036 min
Response: 599075
Conc: 4.98 ug/ml