

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032320\
 Data File : FF006652.D
 Signal(s) : FID2B.ch
 Acq On : 23 Mar 2020 19:33
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 24 02:33:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 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...	14.592	2194649	17.052 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.640	80889	0.572 ug/ml
14)	N-DOTRIACONTANE	18.468	228069	1.692 ug/ml
15)	N-TETRATRIACONTANE	19.246	119467	1.058 ug/ml
16)	N-HEXATRIACONTANE	19.985	295857	3.221 ug/ml
17)	N-OCTATRIACONTANE	20.697	832990	12.064 ug/ml

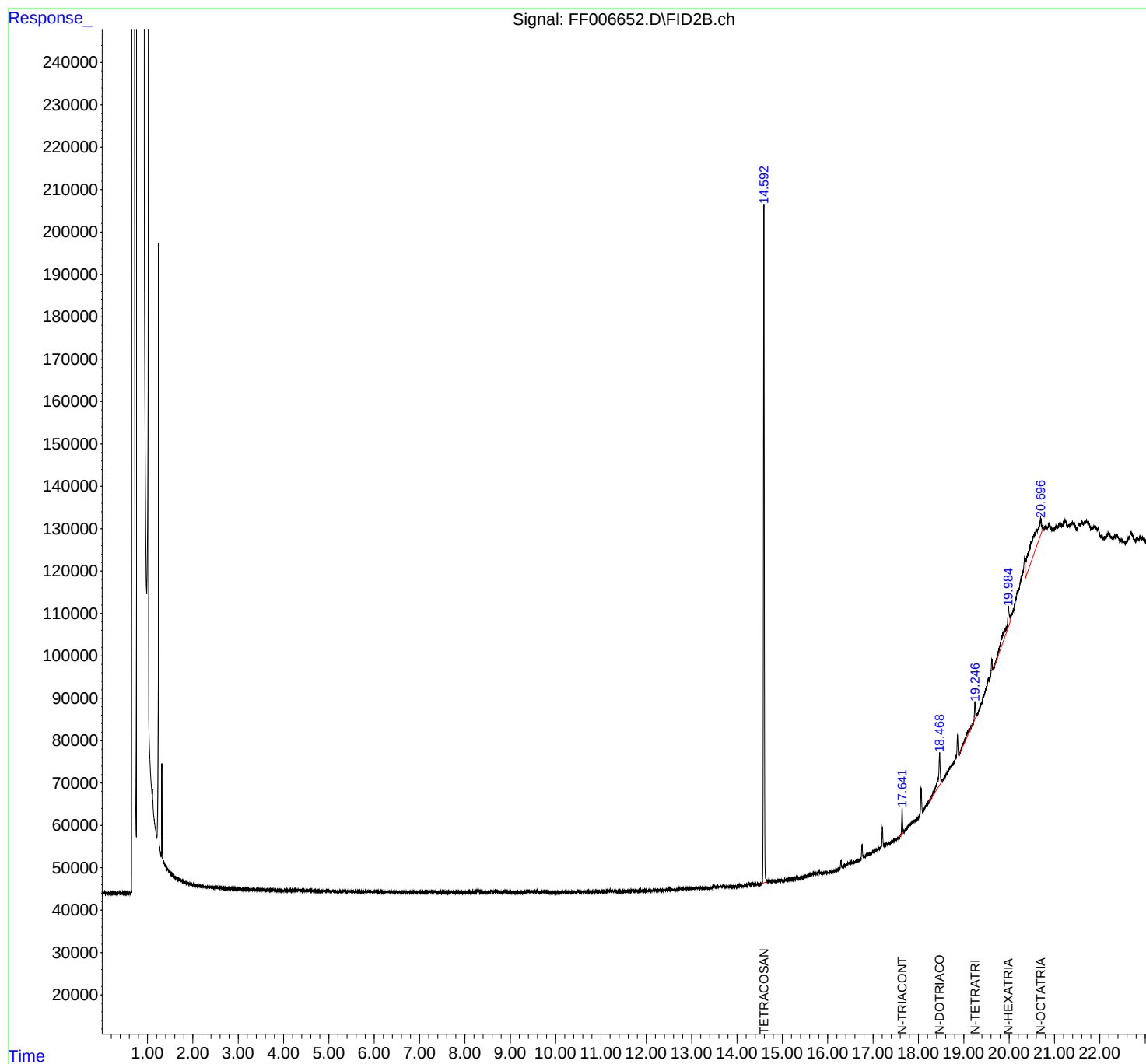
(f)=RT Delta > 1/2 Window

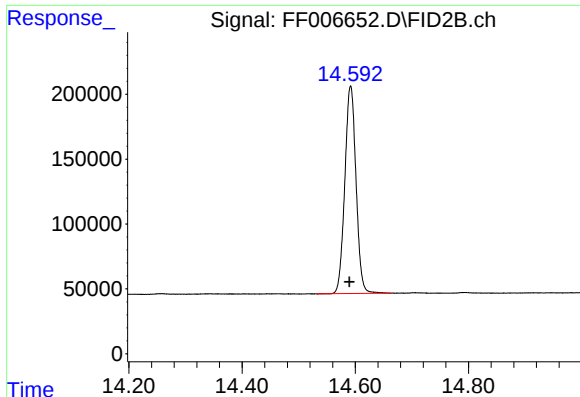
(m)=manual int.

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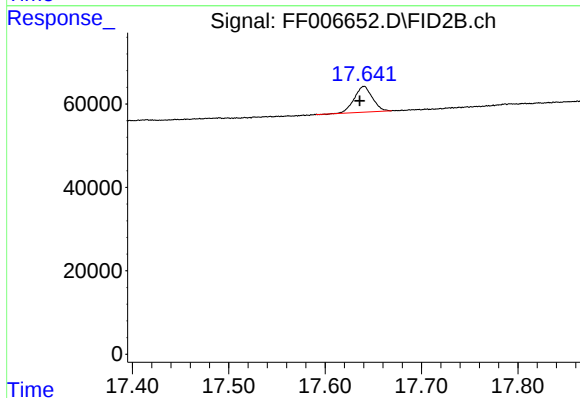
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





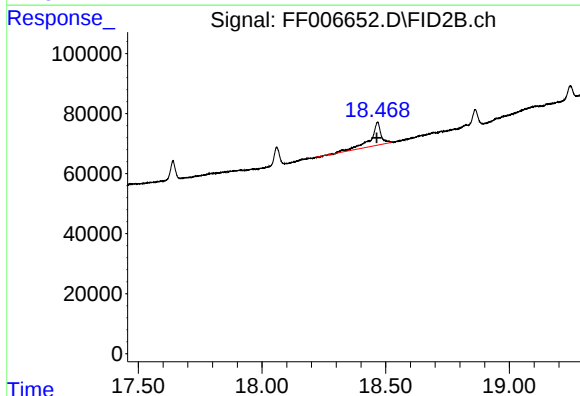
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.592 min
Delta R.T.: 0.002 min
Response: 2194649
Conc: 17.05 ug/ml



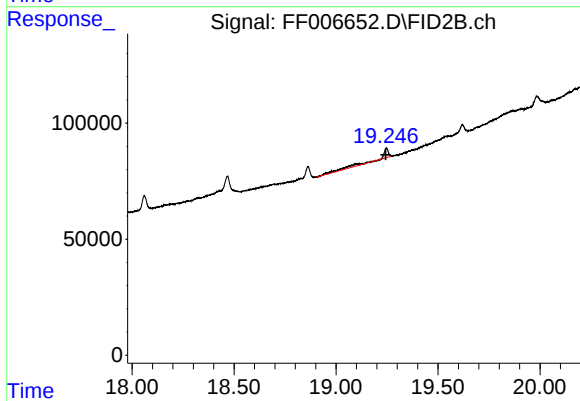
#13 N-TRIACONTANE

R.T.: 17.640 min
Delta R.T.: 0.004 min
Response: 80889
Conc: 0.57 ug/ml



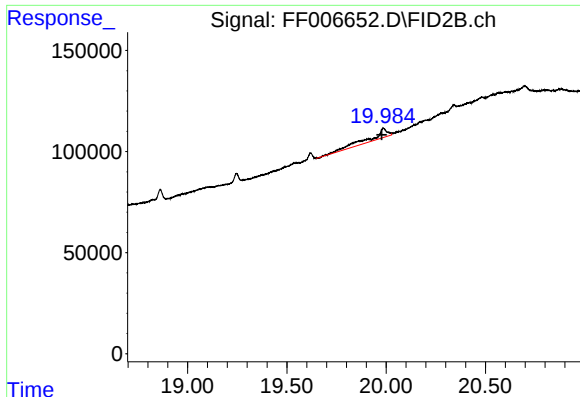
#14 N-DOTRIACONTANE

R.T.: 18.468 min
Delta R.T.: 0.004 min
Response: 228069
Conc: 1.69 ug/ml



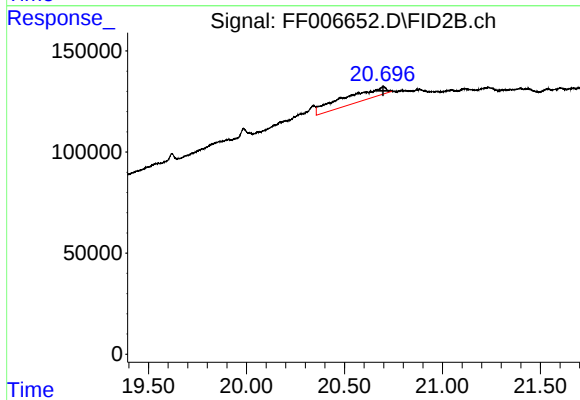
#15 N-TETRATRIACONTANE

R.T.: 19.246 min
Delta R.T.: 0.002 min
Response: 119467
Conc: 1.06 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.985 min
Delta R.T.: 0.006 min
Response: 295857
Conc: 3.22 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.697 min
Delta R.T.: 0.000 min
Response: 832990
Conc: 12.06 ug/ml