

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040820\
Data File : FF006796.D
Signal(s) : FID2B.ch
Acq On : 08 Apr 2020 13:24
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 09 00:53:43 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...	14.578	2416811	18.778 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.626	165321	1.168 ug/ml
14) N-DOTRIACONTANE	18.456	293322	2.176 ug/ml
15) N-TETRATRIACONTANE	19.235	480160	4.252 ug/ml
16) N-HEXATRIACONTANE	19.997	1705285	18.568 ug/ml
17) N-OCTATRIACONTANE	20.695	1130501	16.372 ug/ml
18) N-TETRACONTANE	21.568	415945	6.011 ug/ml

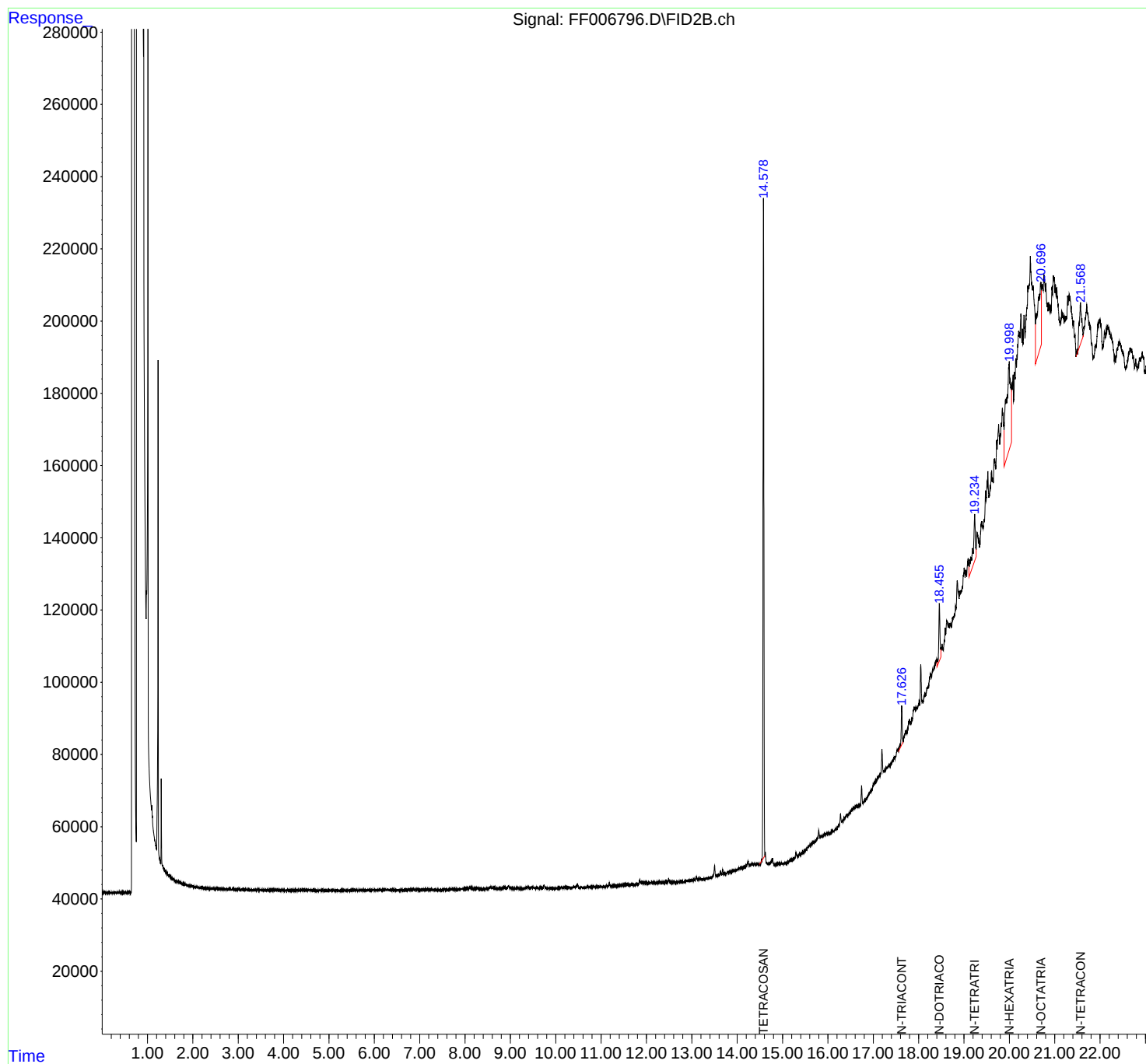
(f)=RT Delta > 1/2 Window

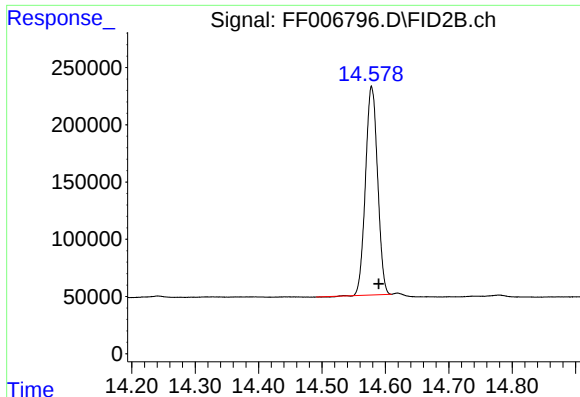
(m)=manual int.

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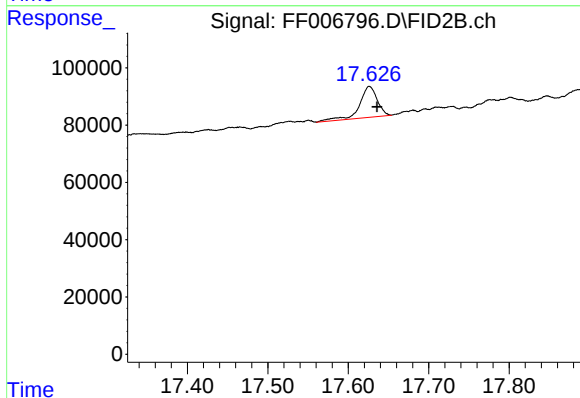
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





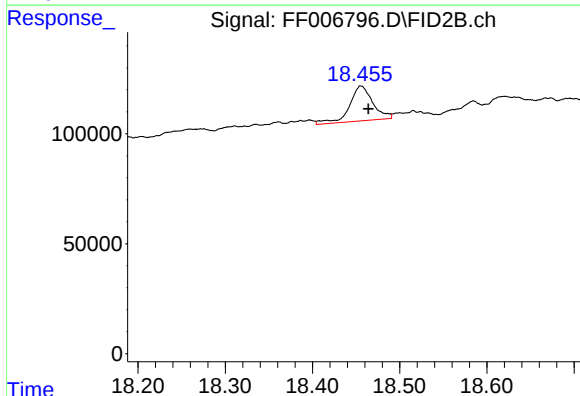
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.578 min
Delta R.T.: -0.011 min
Response: 2416811
Conc: 18.78 ug/ml



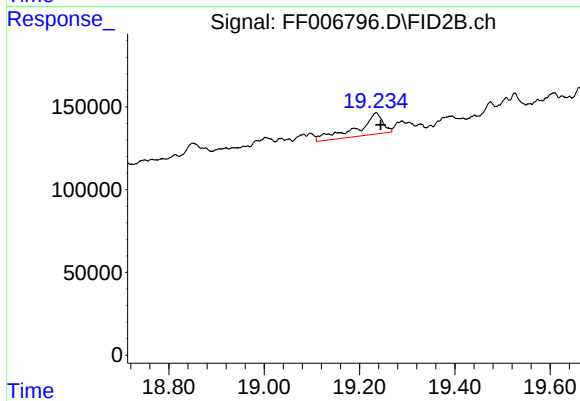
#13 N-TRIACONTANE

R.T.: 17.626 min
Delta R.T.: -0.010 min
Response: 165321
Conc: 1.17 ug/ml



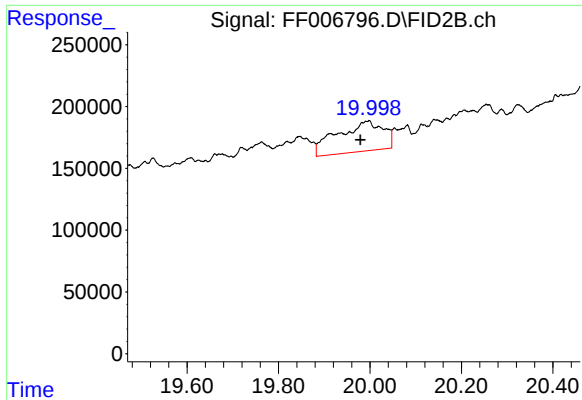
#14 N-DOTRIACONTANE

R.T.: 18.456 min
Delta R.T.: -0.008 min
Response: 293322
Conc: 2.18 ug/ml



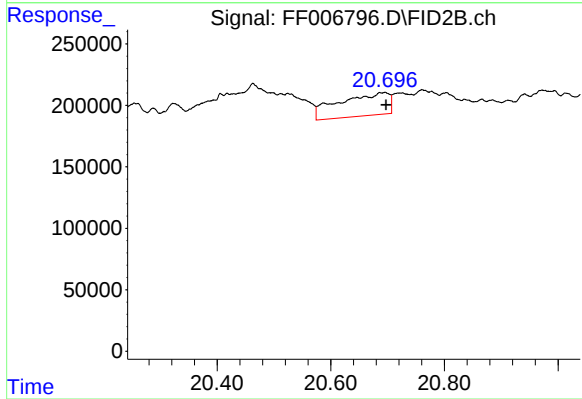
#15 N-TETRATRIACONTANE

R.T.: 19.235 min
Delta R.T.: -0.009 min
Response: 480160
Conc: 4.25 ug/ml



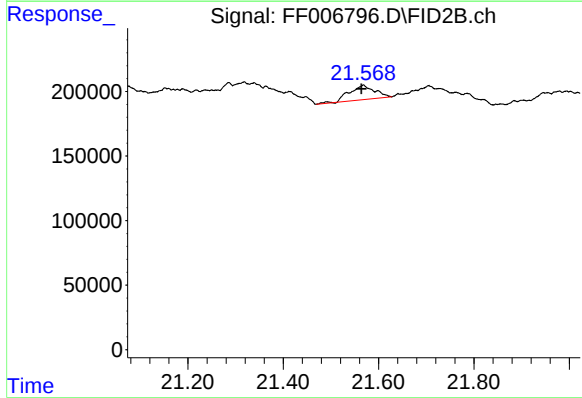
#16 N-HEXATRIACONTANE

R.T.: 19.997 min
Delta R.T.: 0.018 min
Response: 1705285
Conc: 18.57 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.695 min
Delta R.T.: -0.003 min
Response: 1130501
Conc: 16.37 ug/ml



#18 N-TETRACONTANE

R.T.: 21.568 min
Delta R.T.: 0.004 min
Response: 415945
Conc: 6.01 ug/ml