

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032020\
 Data File : FF006626.D
 Signal(s) : FID2B.ch
 Acq On : 20 Mar 2020 09:39
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 20 23:42:09 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...	14.591	2403159	18.672 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.639	122010	0.862 ug/ml
14)	N-DOTRIACONTANE	18.467	136222	1.011 ug/ml
15)	N-TETRATRIACONTANE	19.249	110346	0.977 ug/ml
16)	N-HEXATRIACONTANE	19.986	153518	1.672 ug/ml
17)	N-OCTATRIACONTANE	20.703	389309	5.638 ug/ml

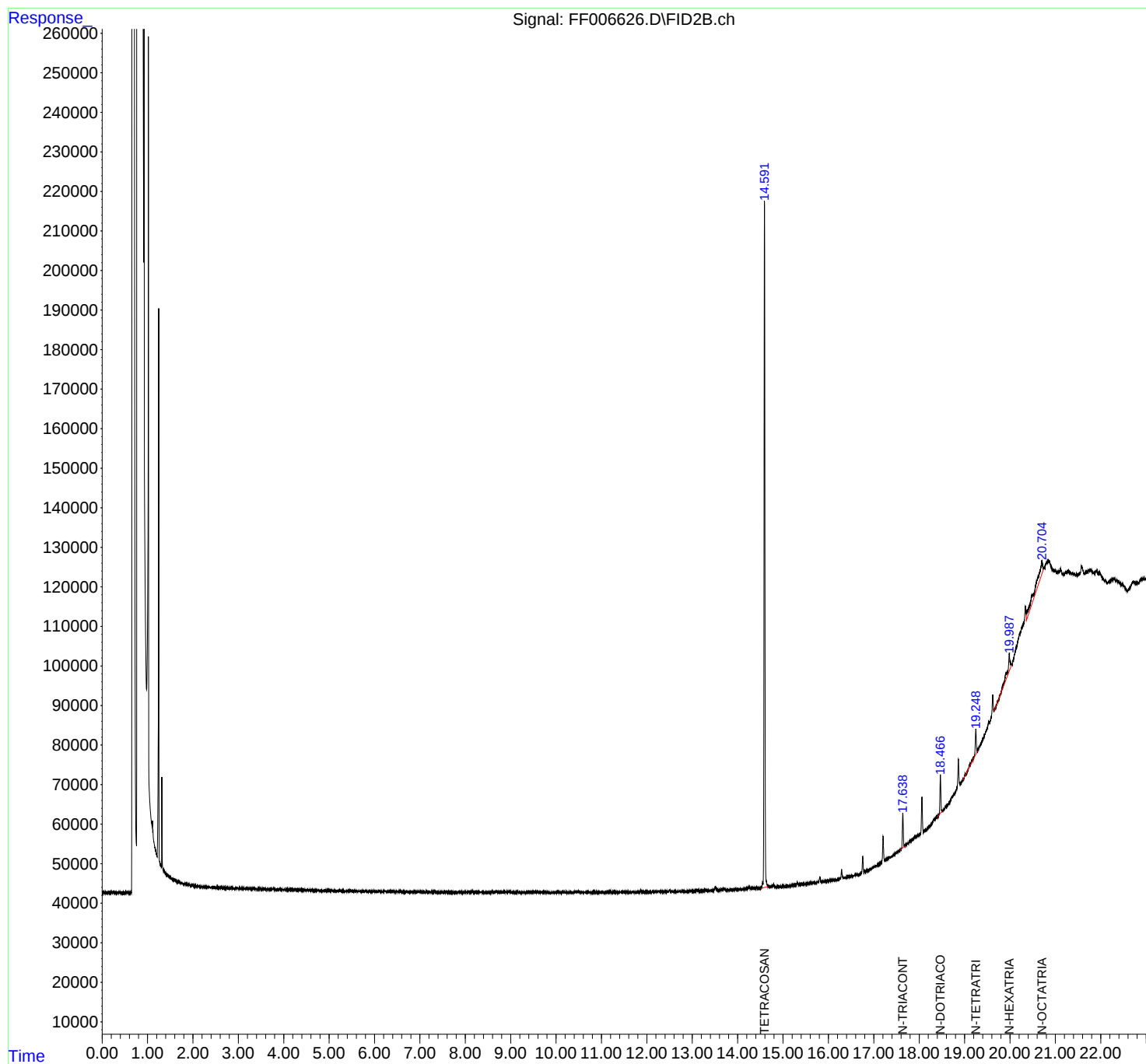
(f)=RT Delta > 1/2 Window

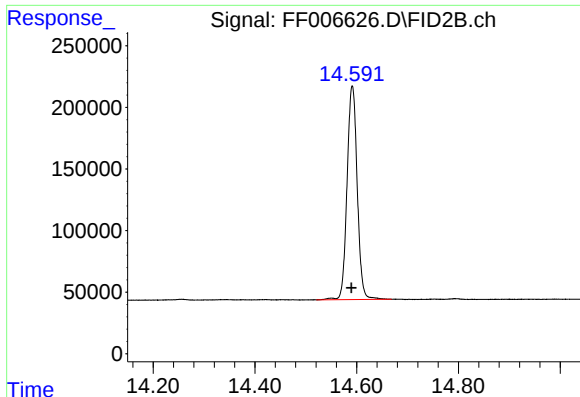
(m)=manual int.

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Integration File: autoint1.e
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Response via : Initial Calibration
Integrator: ChemStation

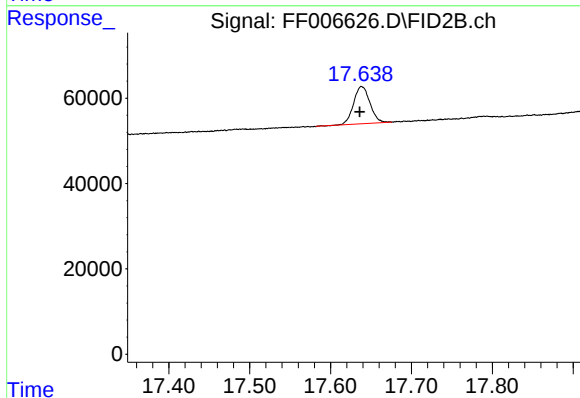
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





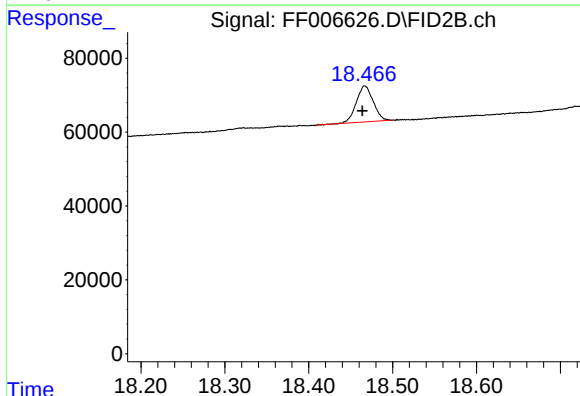
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.591 min
Delta R.T.: 0.002 min
Response: 2403159
Conc: 18.67 ug/ml



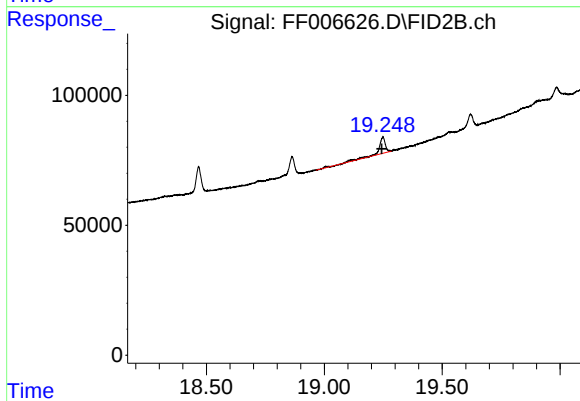
#13 N-TRIACONTANE

R.T.: 17.639 min
Delta R.T.: 0.003 min
Response: 122010
Conc: 0.86 ug/ml



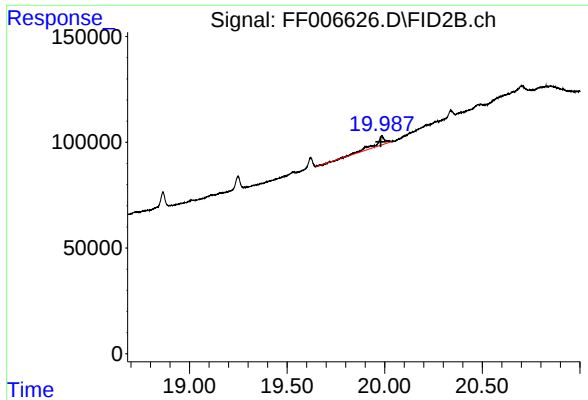
#14 N-DOTRIACONTANE

R.T.: 18.467 min
Delta R.T.: 0.003 min
Response: 136222
Conc: 1.01 ug/ml



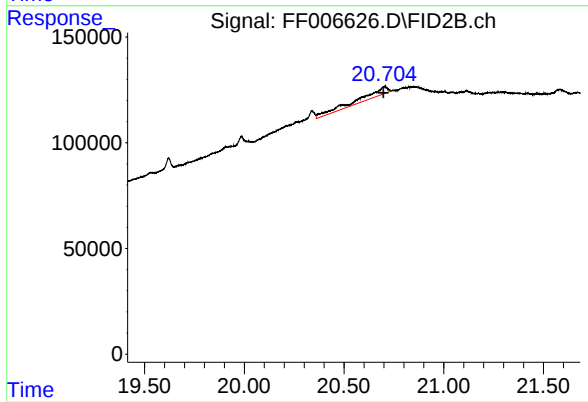
#15 N-TETRATRIACONTANE

R.T.: 19.249 min
Delta R.T.: 0.005 min
Response: 110346
Conc: 0.98 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.986 min
Delta R.T.: 0.007 min
Response: 153518
Conc: 1.67 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.703 min
Delta R.T.: 0.006 min
Response: 389309
Conc: 5.64 ug/ml