

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060319\
Data File : FF004703.D
Signal(s) : FID2B.ch
Acq On : 03 Jun 2019 20:25
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 04 01:27:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
Quant Title :
QLast Update : Thu May 23 07:21:19 2019
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...	14.713	2270145	18.591 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.788	136533	0.987 ug/ml
14) N-DOTRIACONTANE	18.627	201640	1.458 ug/ml
15) N-TETRATRIACONTANE	19.416	124474	0.910 ug/ml
16) N-HEXATRIACONTANE	20.200	853611	6.484 ug/ml
18) N-TETRACONTANE	21.876	235848	1.915 ug/ml

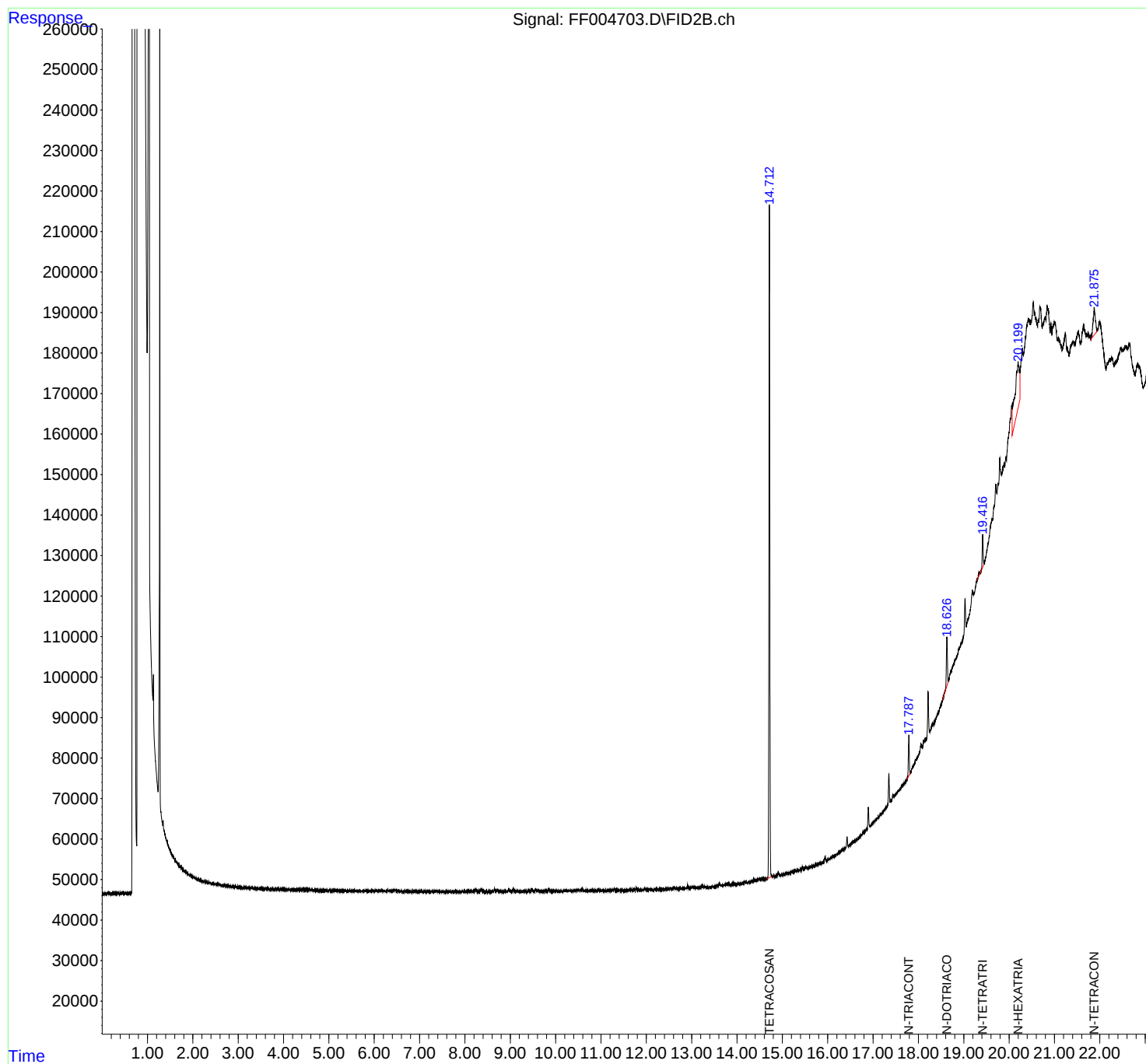
(f)=RT Delta > 1/2 Window

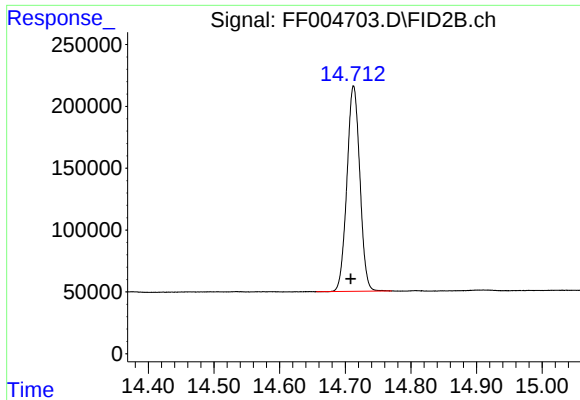
(m)=manual int.

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Integrator: ChemStation

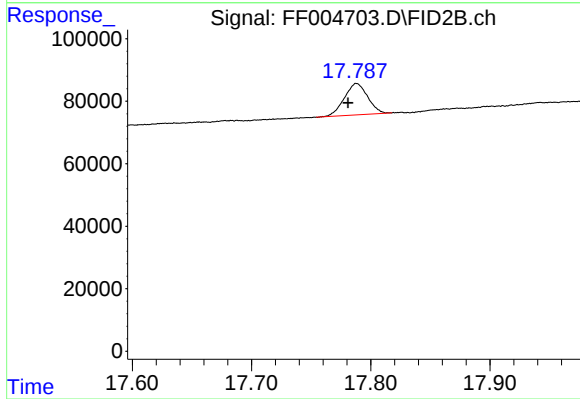
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





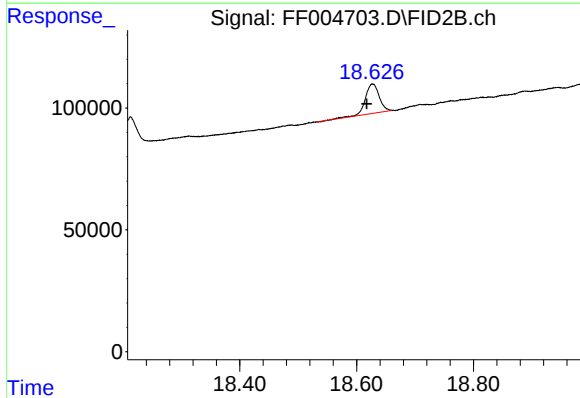
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.713 min
Delta R.T.: 0.004 min
Response: 2270145
Conc: 18.59 ug/ml



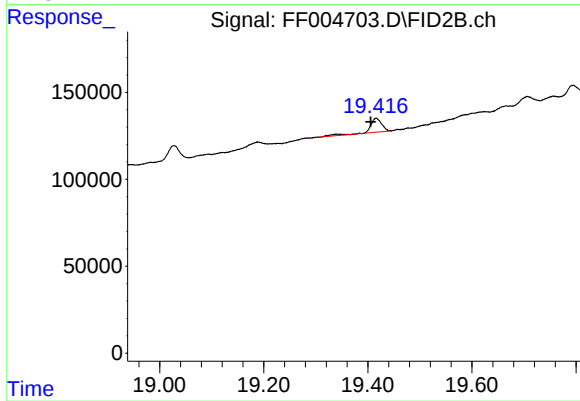
#13 N-TRIACONTANE

R.T.: 17.788 min
Delta R.T.: 0.007 min
Response: 136533
Conc: 0.99 ug/ml



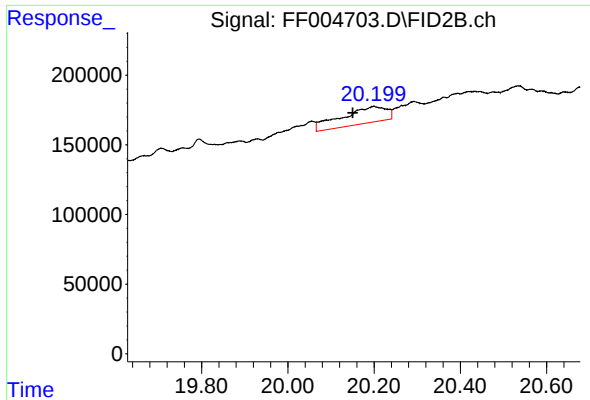
#14 N-DOTRIACONTANE

R.T.: 18.627 min
Delta R.T.: 0.010 min
Response: 201640
Conc: 1.46 ug/ml



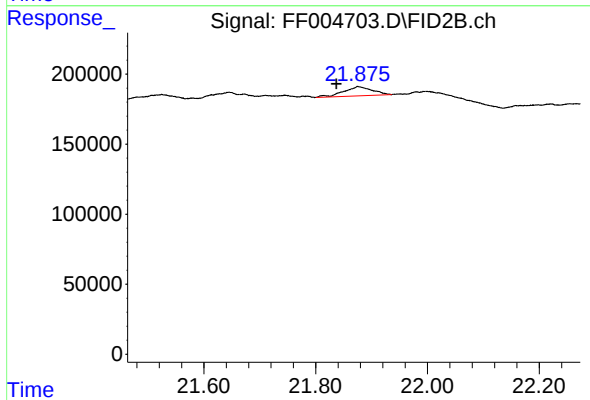
#15 N-TETRATRIACONTANE

R.T.: 19.416 min
Delta R.T.: 0.010 min
Response: 124474
Conc: 0.91 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.200 min
Delta R.T.: 0.049 min
Response: 853611
Conc: 6.48 ug/ml



#18 N-TETRACONTANE

R.T.: 21.876 min
Delta R.T.: 0.039 min
Response: 235848
Conc: 1.92 ug/ml