

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070819\
Data File : FF004995.D
Signal(s) : FID2B.ch
Acq On : 08 Jul 2019 16:13
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 09 00:49:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
Quant Title :
QLast Update : Wed Jun 26 14:27:24 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...	14.688	2223691	22.864 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.768	63640	0.566 ug/ml
14)	N-DOTRIACONTANE	18.609	236490	2.076 ug/ml
16)	N-HEXATRIACONTANE	20.108	243011	2.347 ug/ml
17)	N-OCTATRIACONTANE	20.859	1048710	10.995 ug/ml
18)	N-TETRACONTANE	21.844	227183	1.954 ug/ml

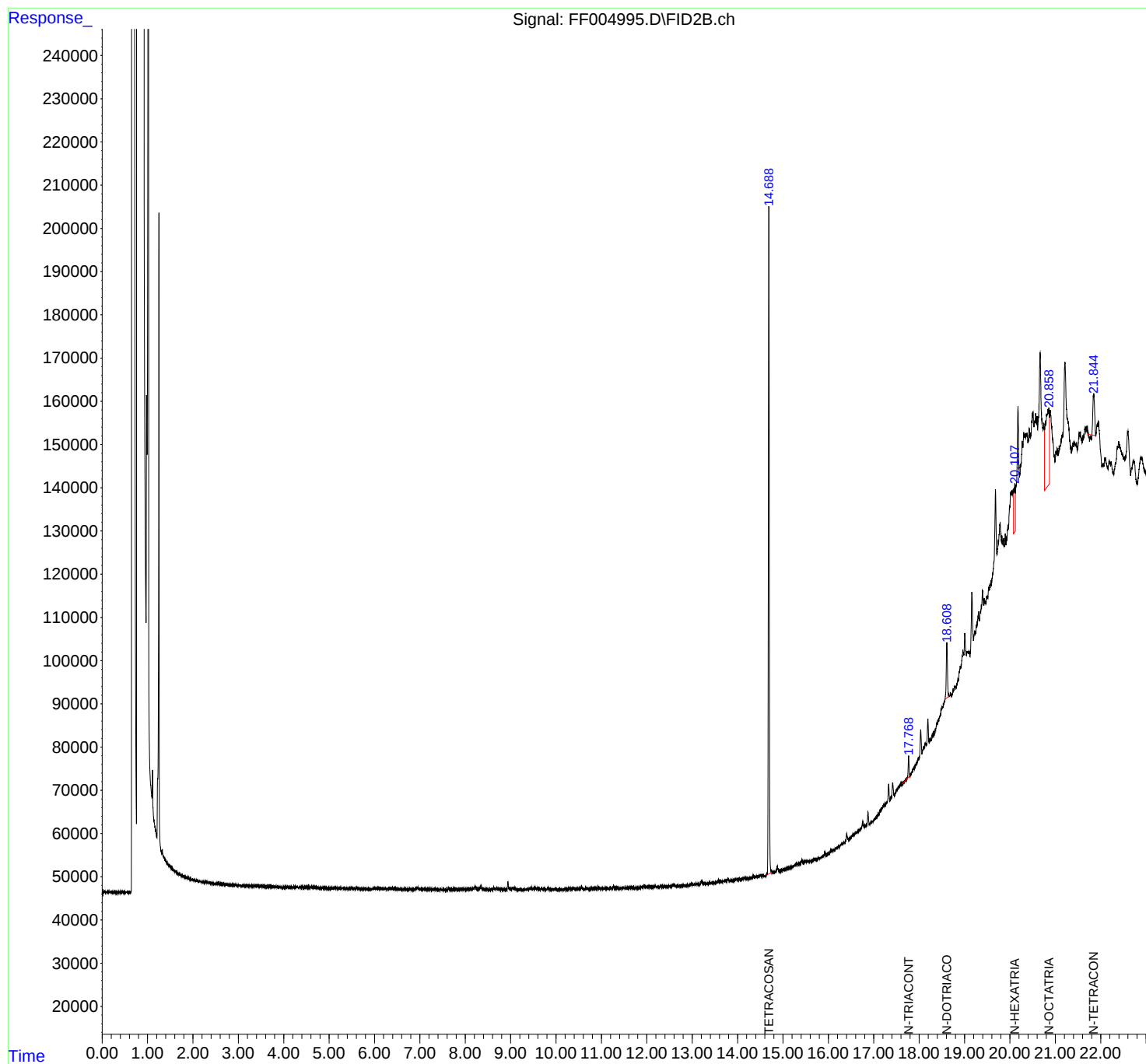
(f)=RT Delta > 1/2 Window

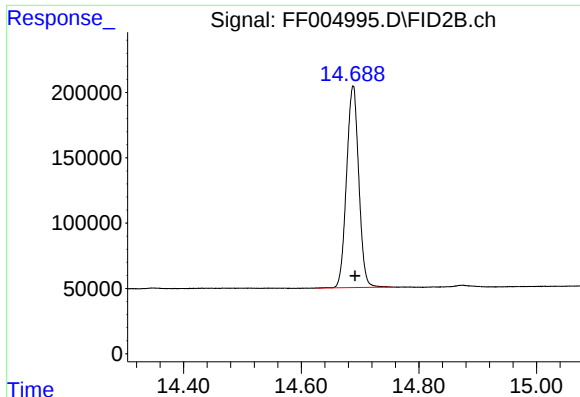
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070819\
Data File : FF004995.D
Signal(s) : FID2B.ch
Acq On : 08 Jul 2019 16:13
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 09 00:49:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
Quant Title :
QLast Update : Wed Jun 26 14:27:24 2019
Response via : Initial Calibration
Integrator: ChemStation

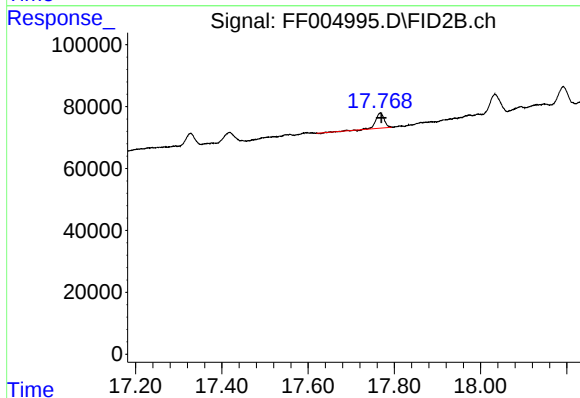
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





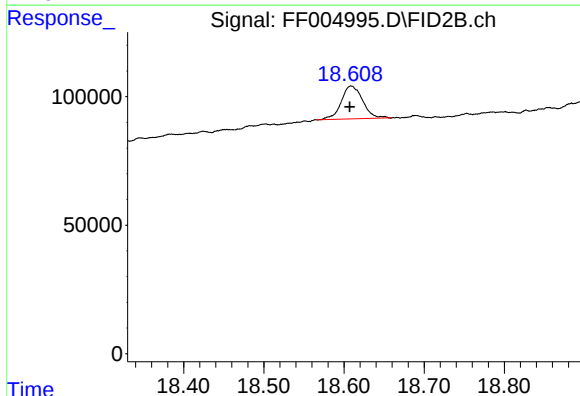
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.688 min
Delta R.T.: -0.003 min
Response: 2223691
Conc: 22.86 ug/ml



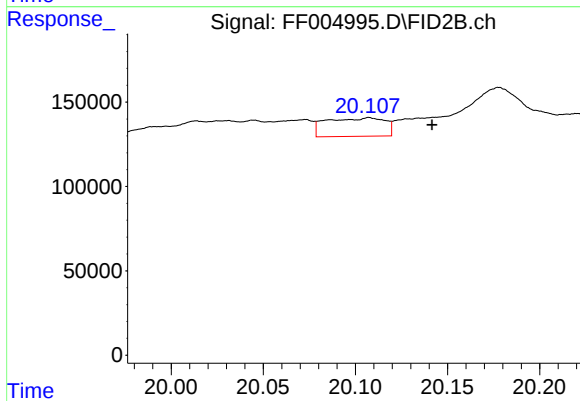
#13 N-TRIACONTANE

R.T.: 17.768 min
Delta R.T.: -0.002 min
Response: 63640
Conc: 0.57 ug/ml



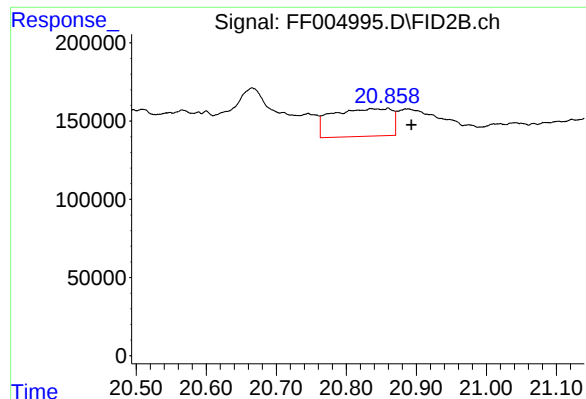
#14 N-DOTRIACONTANE

R.T.: 18.609 min
Delta R.T.: 0.002 min
Response: 236490
Conc: 2.08 ug/ml



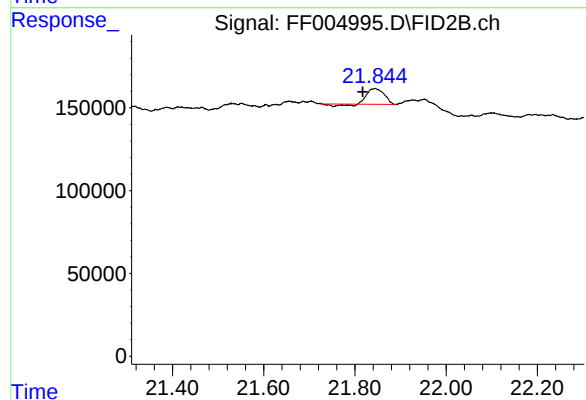
#16 N-HEXATRIACONTANE

R.T.: 20.108 min
Delta R.T.: -0.034 min
Response: 243011
Conc: 2.35 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.859 min
Delta R.T.: -0.034 min
Response: 1048710
Conc: 11.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.844 min
Delta R.T.: 0.026 min
Response: 227183
Conc: 1.95 ug/ml