

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031920\
Data File : FF006607.D
Signal(s) : FID2B.ch
Acq On : 19 Mar 2020 09:22
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 20 01:37:32 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...	14.608	2106157	16.365 ug/ml
Target Compounds				
14)	N-DOTRIACONTANE	18.484	158439	1.175 ug/ml
15)	N-TETRATRIACONTANE	19.235	136105	1.205 ug/ml
16)	N-HEXATRIACONTANE	19.999	1388092	15.114 ug/ml
17)	N-OCTATRIACONTANE	20.705	2306069	33.398 ug/ml
18)	N-TETRACONTANE	21.552	93889	1.357 ug/ml

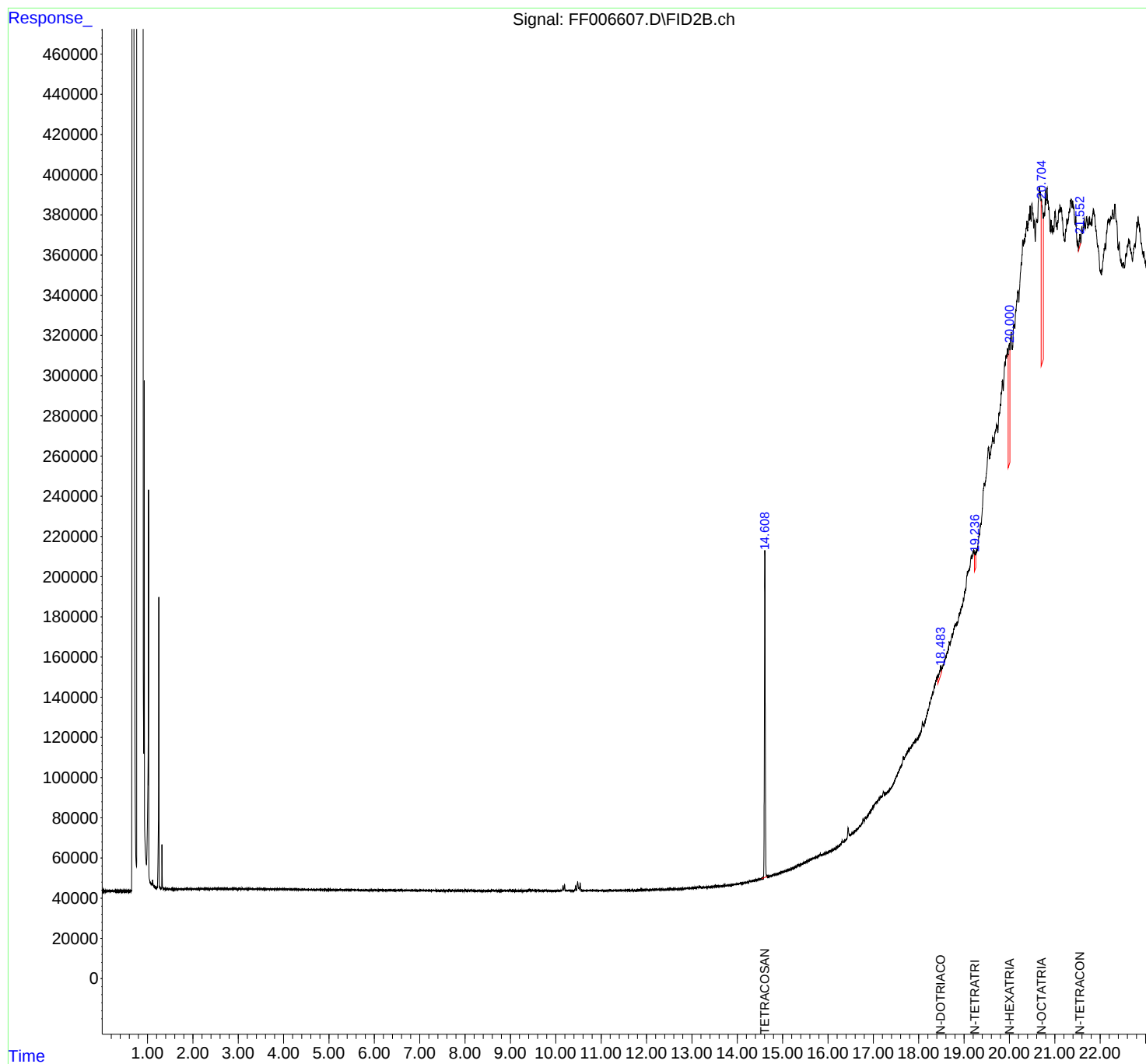
(f)=RT Delta > 1/2 Window

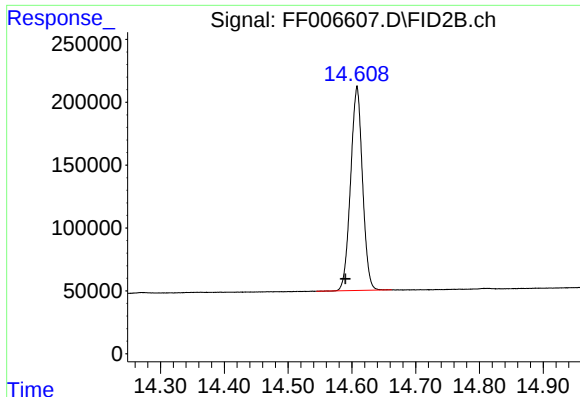
(m)=manual int.

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Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

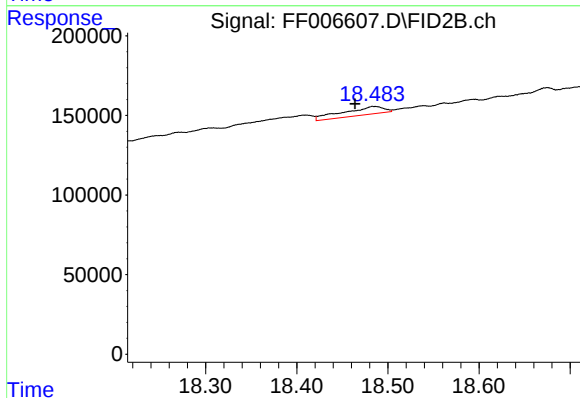
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





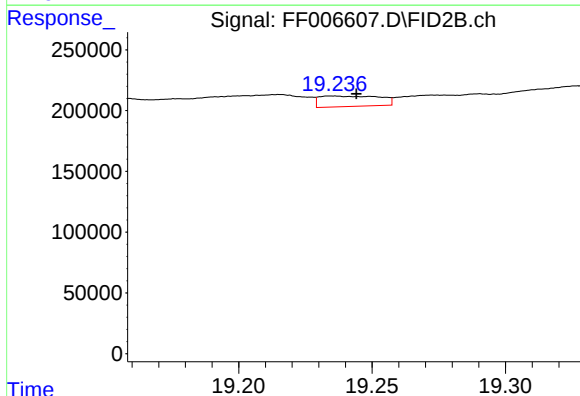
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.608 min
Delta R.T.: 0.018 min
Response: 2106157
Conc: 16.36 ug/ml



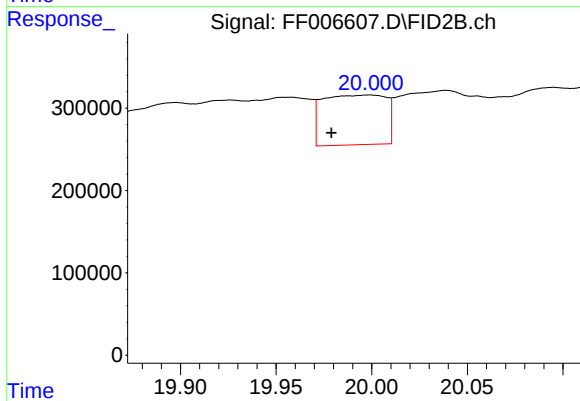
#14 N-DOTRIACONTANE

R.T.: 18.484 min
Delta R.T.: 0.020 min
Response: 158439
Conc: 1.18 ug/ml



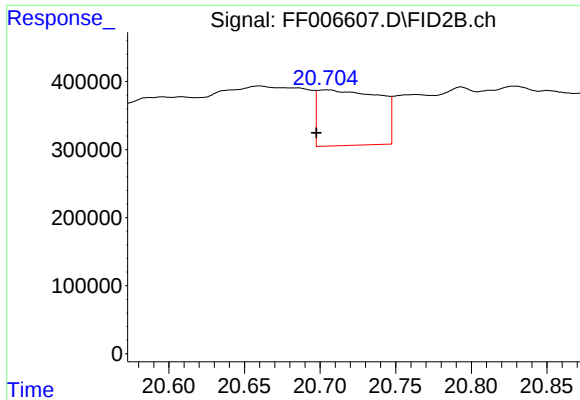
#15 N-TETRATRIACONTANE

R.T.: 19.235 min
Delta R.T.: -0.009 min
Response: 136105
Conc: 1.21 ug/ml



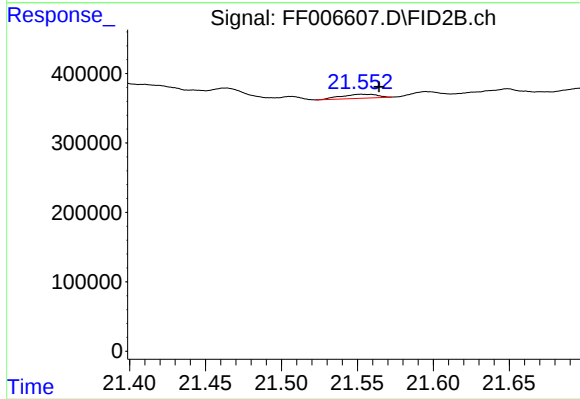
#16 N-HEXATRIACONTANE

R.T.: 19.999 min
Delta R.T.: 0.020 min
Response: 1388092
Conc: 15.11 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.705 min
Delta R.T.: 0.007 min
Response: 2306069
Conc: 33.40 ug/ml



#18 N-TETRACONTANE

R.T.: 21.552 min
Delta R.T.: -0.012 min
Response: 93889
Conc: 1.36 ug/ml