

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032420\
Data File : FF006660.D
Signal(s) : FID2B.ch
Acq On : 24 Mar 2020 13:57
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 25 03:48:47 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...	14.584	2403003	18.671 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.750	85210	0.595 ug/ml
13) N-TRIACONTANE	17.633	163113	1.152 ug/ml
14) N-DOTRIACONTANE	18.463	239656	1.778 ug/ml
15) N-TETRATRIACONTANE	19.244	143421	1.270 ug/ml
16) N-HEXATRIACONTANE	19.981	166363	1.811 ug/ml
17) N-OCTATRIACONTANE	20.699	53115	0.769 ug/ml

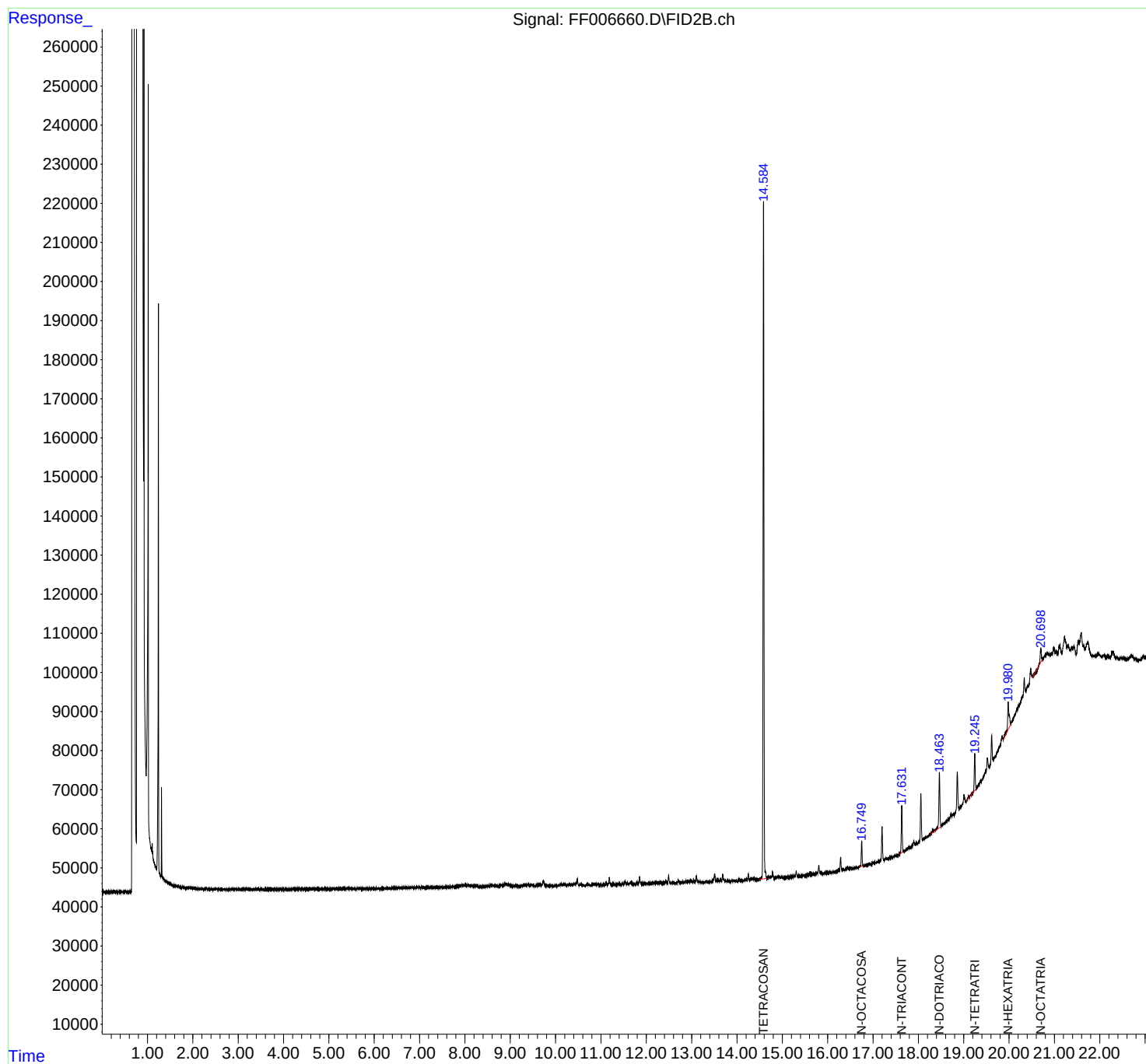
(f)=RT Delta > 1/2 Window

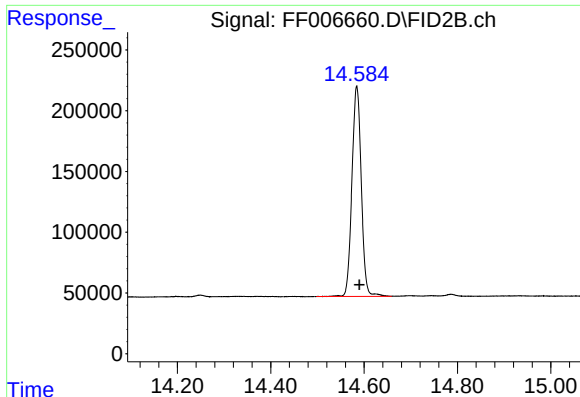
(m)=manual int.

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Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

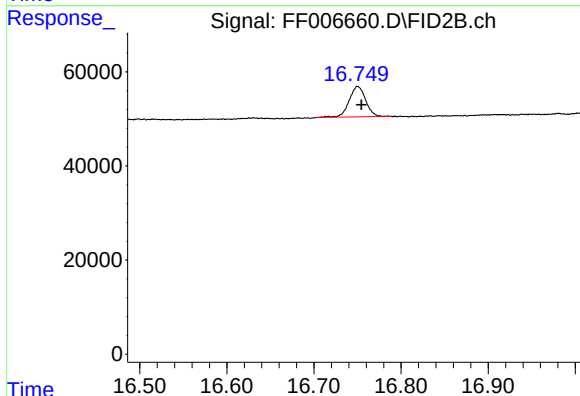
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





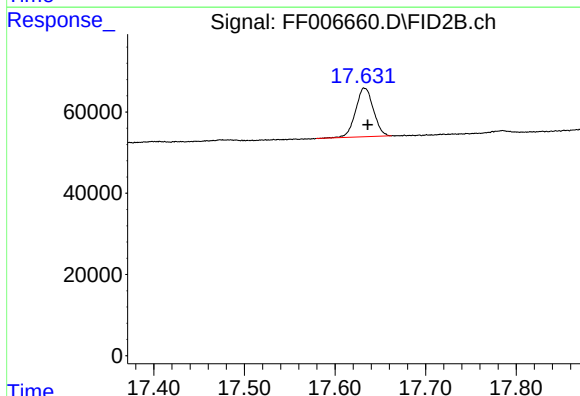
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.584 min
Delta R.T.: -0.005 min
Response: 2403003
Conc: 18.67 ug/ml



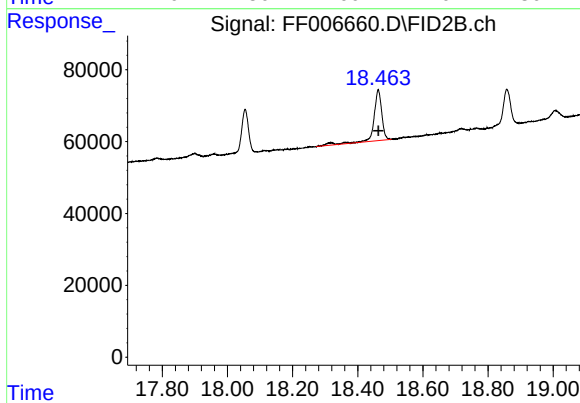
#12 N-OCTACOSANE

R.T.: 16.750 min
Delta R.T.: -0.004 min
Response: 85210
Conc: 0.59 ug/ml



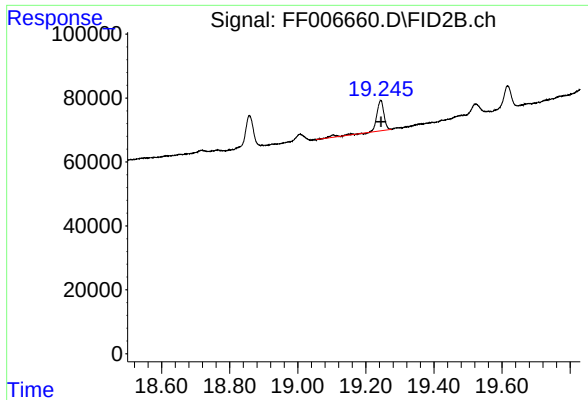
#13 N-TRIACONTANE

R.T.: 17.633 min
Delta R.T.: -0.003 min
Response: 163113
Conc: 1.15 ug/ml



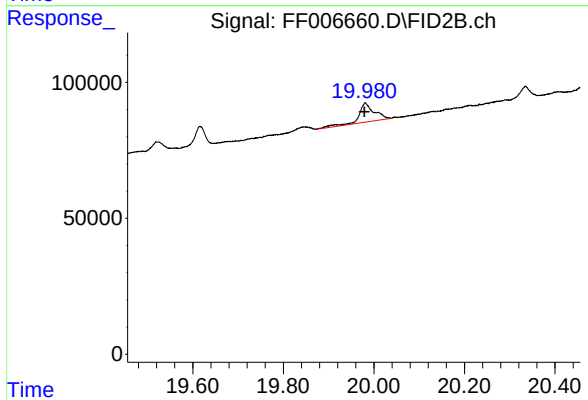
#14 N-DOTRIACONTANE

R.T.: 18.463 min
Delta R.T.: -0.001 min
Response: 239656
Conc: 1.78 ug/ml



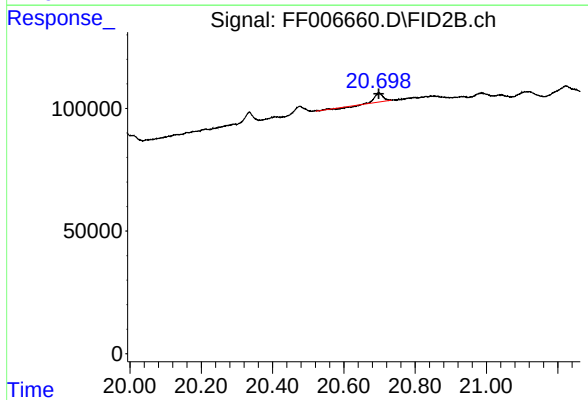
#15 N-TETRATRIACONTANE

R.T.: 19.244 min
Delta R.T.: 0.000 min
Response: 143421
Conc: 1.27 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.981 min
Delta R.T.: 0.002 min
Response: 166363
Conc: 1.81 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.699 min
Delta R.T.: 0.001 min
Response: 53115
Conc: 0.77 ug/ml