

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031020\
 Data File : FG006800.D
 Signal(s) : FID1A.ch
 Acq On : 11 Mar 2020 01:32
 Operator : DD\AJ
 Sample : L1852-21 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 11 07:15:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030920.M
 Quant Title :
 QLast Update : Tue Mar 10 08:10:01 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...	14.699	98335	1.171 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.664	110635	1.179 ug/ml
14) N-DOTRIACONTANE	18.469	118043	1.354 ug/ml
15) N-TETRATRIACONTANE	19.222	88245	1.194 ug/ml
16) N-HEXATRIACONTANE	19.933	361448	6.043 ug/ml
17) N-OCTATRIACONTANE	20.629	92515	1.961 ug/ml

(f)=RT Delta > 1/2 Window

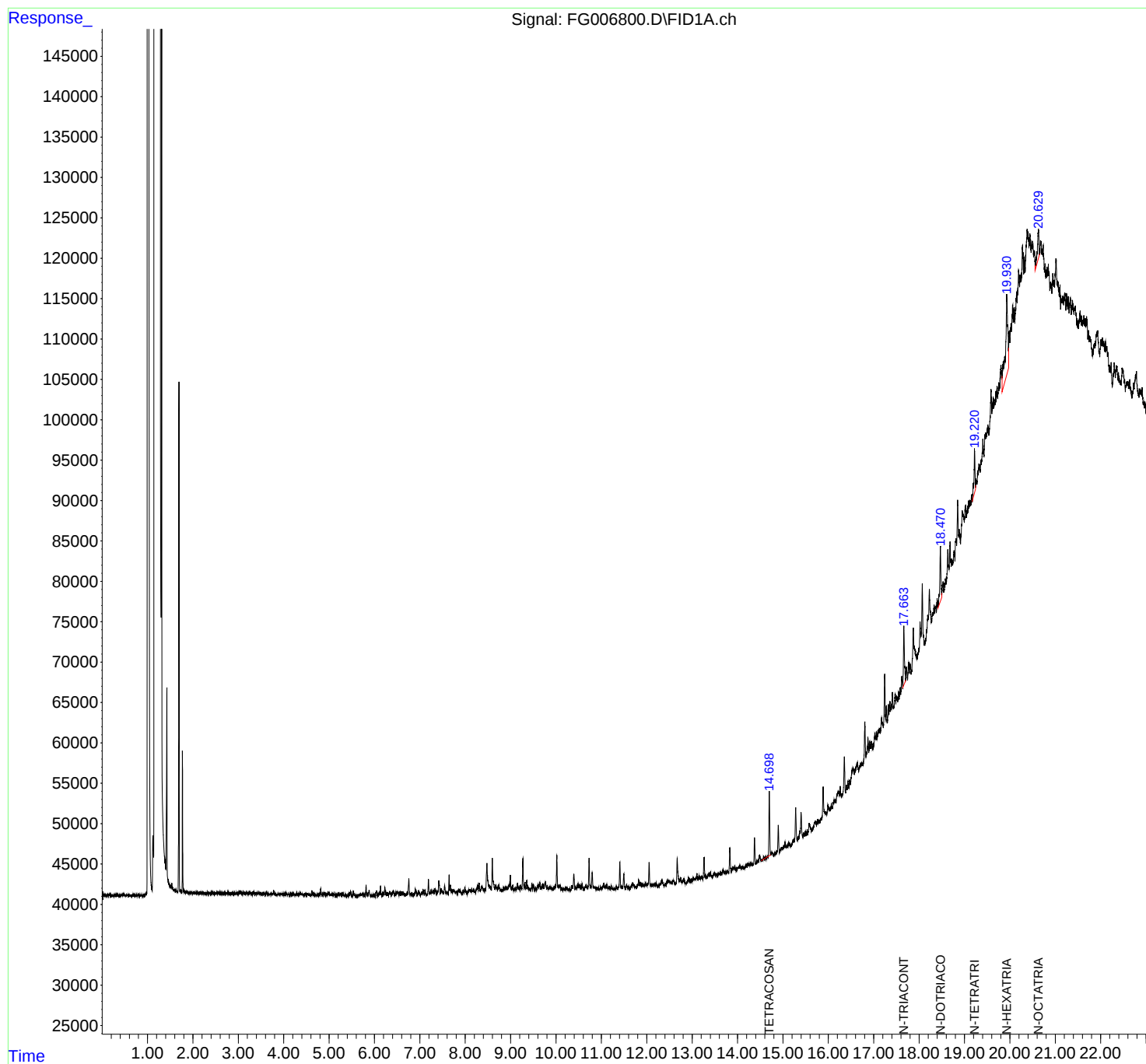
(m)=manual int.

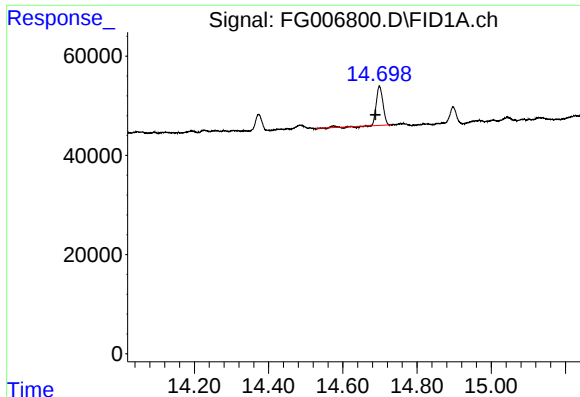
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031020\
Data File : FG006800.D
Signal(s) : FID1A.ch
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Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

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

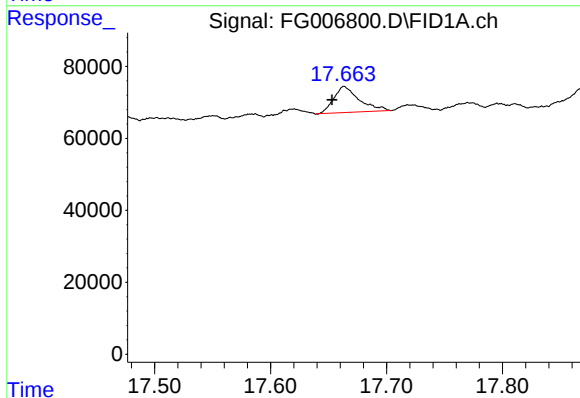




#9 TETRACOSANE-d50 (SURROGATE)

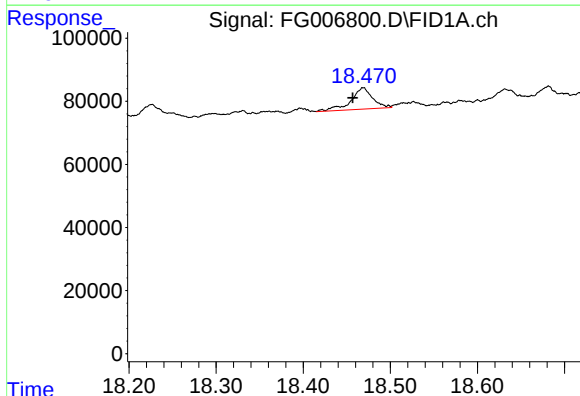
R.T.: 14.699 min
Delta R.T.: 0.011 min
Response: 98335
Conc: 1.17 ug/ml

Instrument :
FID_G
ClientSampleId :



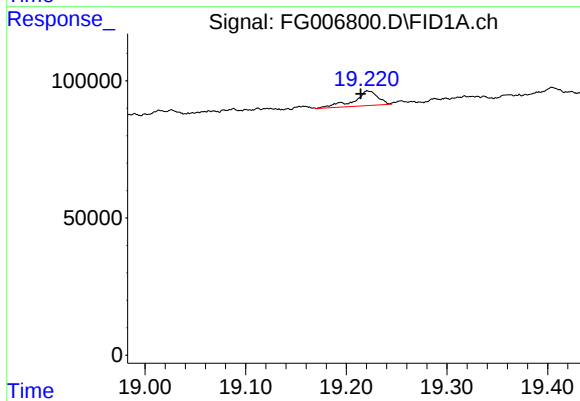
#13 N-TRIACONTANE

R.T.: 17.664 min
Delta R.T.: 0.011 min
Response: 110635
Conc: 1.18 ug/ml



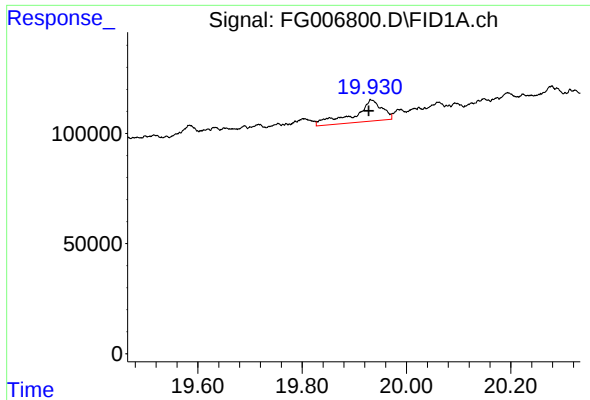
#14 N-DOTRIACONTANE

R.T.: 18.469 min
Delta R.T.: 0.012 min
Response: 118043
Conc: 1.35 ug/ml



#15 N-TETRATRIACONTANE

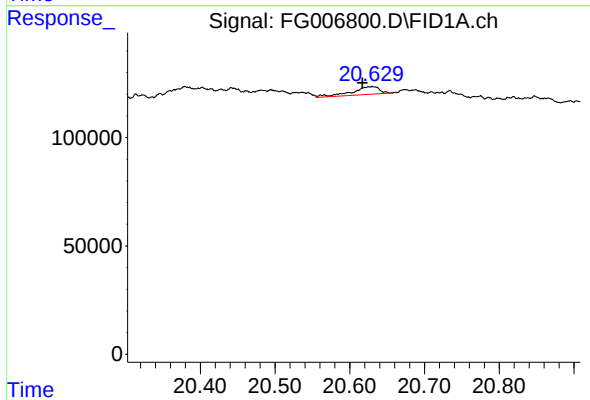
R.T.: 19.222 min
Delta R.T.: 0.008 min
Response: 88245
Conc: 1.19 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.933 min
Delta R.T.: 0.006 min
Response: 361448
Conc: 6.04 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.629 min
Delta R.T.: 0.012 min
Response: 92515
Conc: 1.96 ug/ml