

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
 Data File : FG005304.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jul 2019 05:27
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 02 05:59:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Quant Title :
 QLast Update : Mon Jun 10 08:32:25 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...	14.781	2070229	15.708 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.959	34407	0.242 ug/ml
13) N-TRIACONTANE	17.849	52494	0.375 ug/ml
14) N-DOTRIACONTANE	18.683	108568	0.807 ug/ml
15) N-TETRATRIACONTANE	19.469	49900	0.389 ug/ml
16) N-HEXATRIACONTANE	20.213	5408	0.045 ug/ml
17) N-OCTATRIACONTANE	20.975	32846	0.310 ug/ml

(f)=RT Delta > 1/2 Window

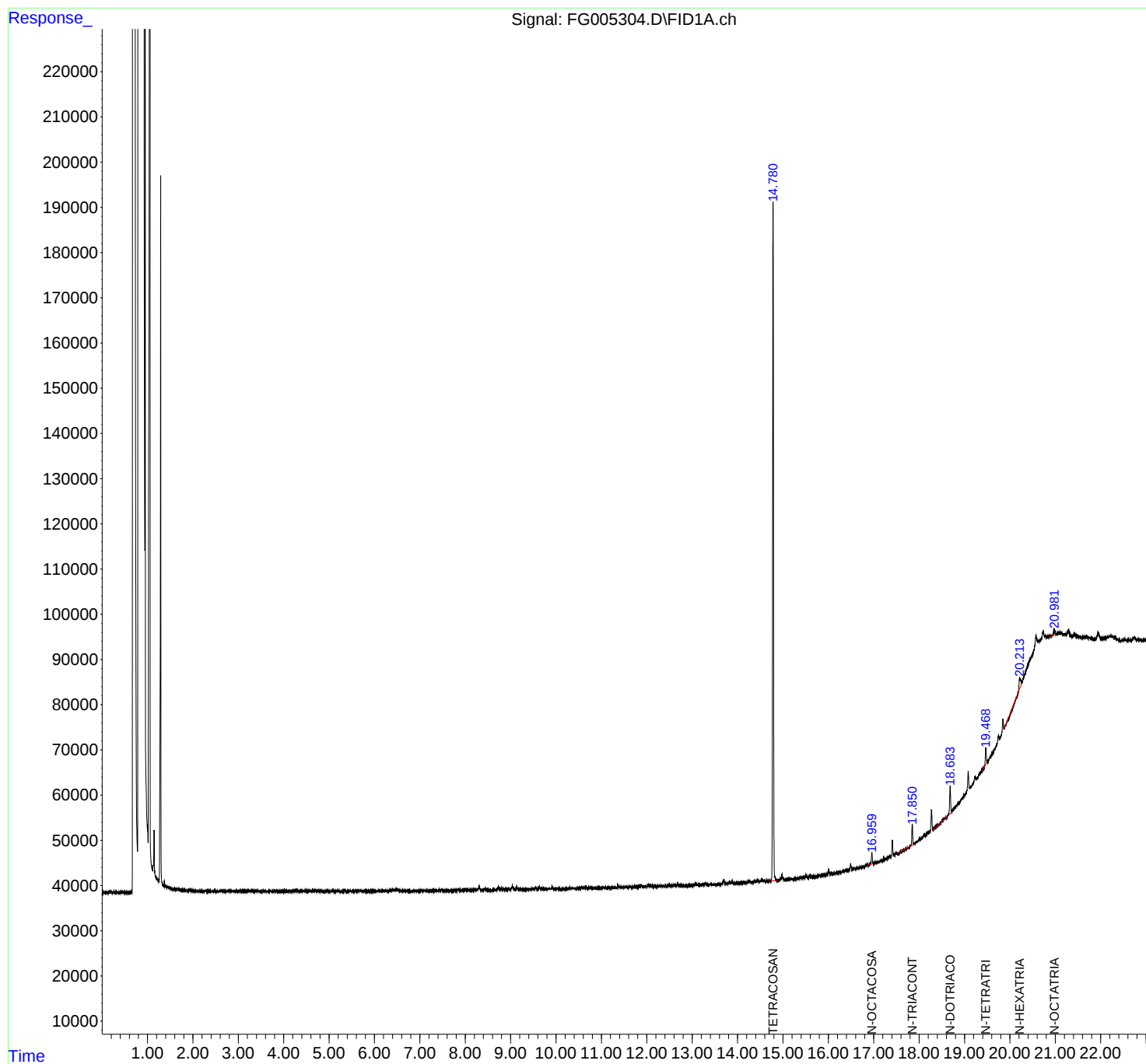
(m)=manual int.

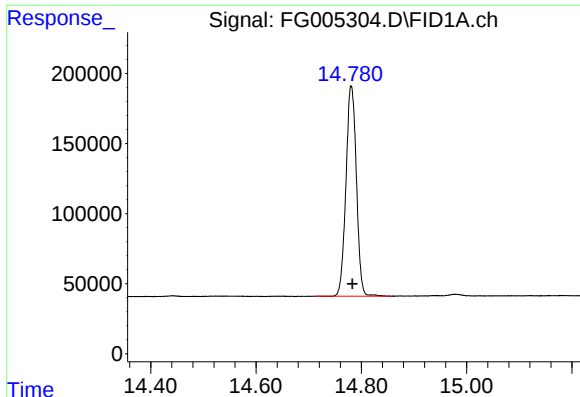
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
Data File : FG005304.D
Signal(s) : FID1A.ch
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ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 02 05:59:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
Quant Title :
QLast Update : Mon Jun 10 08:32:25 2019
Response via : Initial Calibration
Integrator: ChemStation

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

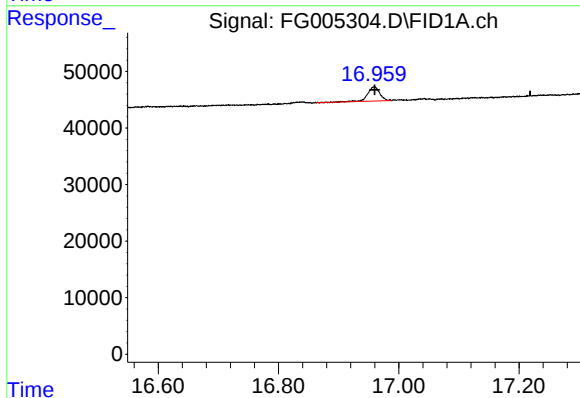




#9 TETRACOSANE-d50 (SURROGATE)

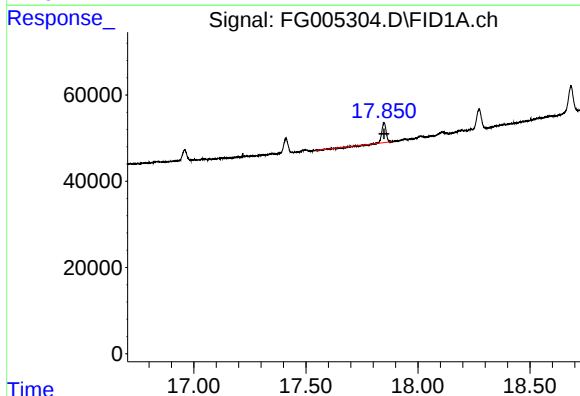
R.T.: 14.781 min
Delta R.T.: -0.002 min
Response: 2070229
Conc: 15.71 ug/ml

Instrument :
FID_G
ClientSampleId :



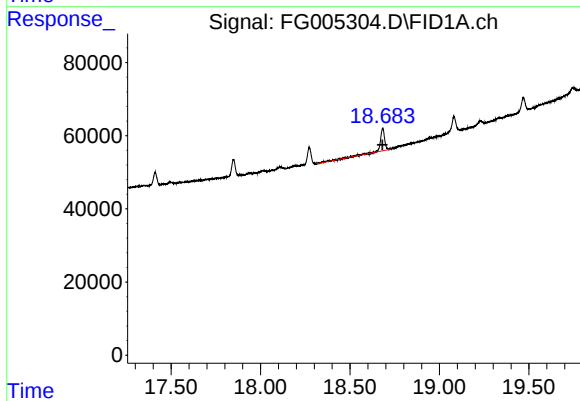
#12 N-OCTACOSANE

R.T.: 16.959 min
Delta R.T.: 0.000 min
Response: 34407
Conc: 0.24 ug/ml



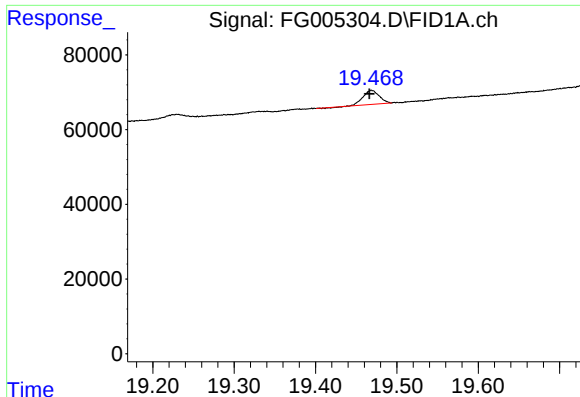
#13 N-TRIACONTANE

R.T.: 17.849 min
Delta R.T.: 0.000 min
Response: 52494
Conc: 0.38 ug/ml



#14 N-DOTRIACONTANE

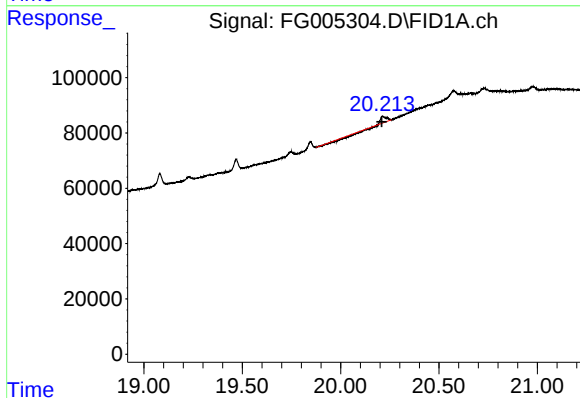
R.T.: 18.683 min
Delta R.T.: 0.001 min
Response: 108568
Conc: 0.81 ug/ml



#15 N-TETRATRIACONTANE

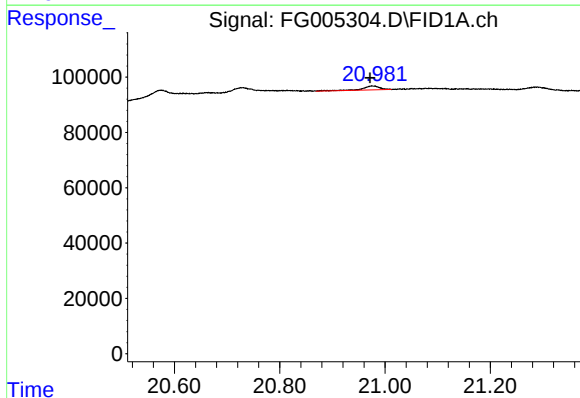
R.T.: 19.469 min
Delta R.T.: 0.003 min
Response: 49900
Conc: 0.39 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.213 min
Delta R.T.: 0.004 min
Response: 5408
Conc: 0.05 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.975 min
Delta R.T.: 0.004 min
Response: 32846
Conc: 0.31 ug/ml