

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051719\
 Data File : FG004964.D
 Signal(s) : FID1A.ch
 Acq On : 17 May 2019 12:14
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: May 18 04:49:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
 Quant Title :
 QLast Update : Thu May 09 14:52:33 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...	14.785	2050479	17.086 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.961	23236	0.183 ug/ml
13) N-TRIACONTANE	17.850	33483	0.266 ug/ml
14) N-DOTRIACONTANE	18.700	76745	0.640 ug/ml
15) N-TETRATRIACONTANE	19.472	22226	0.197 ug/ml
16) N-HEXATRIACONTANE	20.215	13943	0.131 ug/ml
18) N-TETRACONTANE	21.992f	250254	2.569 ug/ml

(f)=RT Delta > 1/2 Window

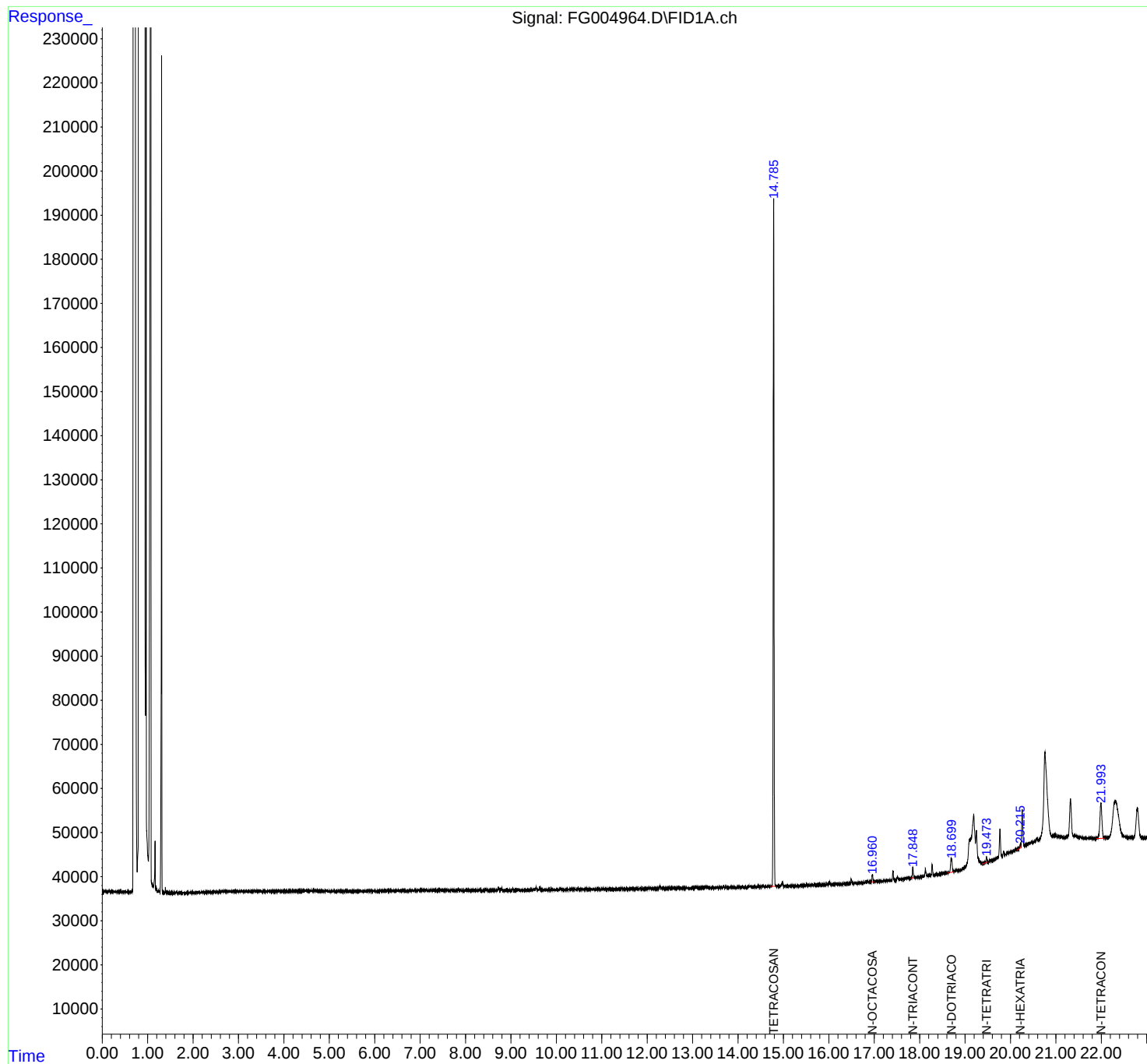
(m)=manual int.

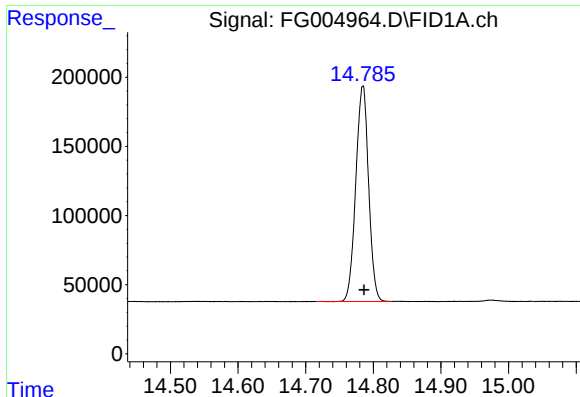
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051719\
Data File : FG004964.D
Signal(s) : FID1A.ch
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Response via : Initial Calibration
Integrator: ChemStation

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

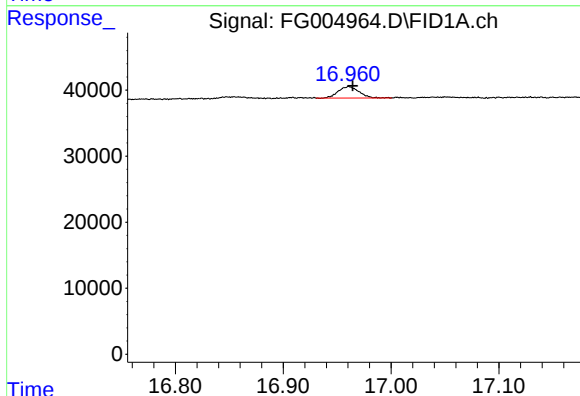




#9 TETRACOSANE-d50 (SURROGATE)

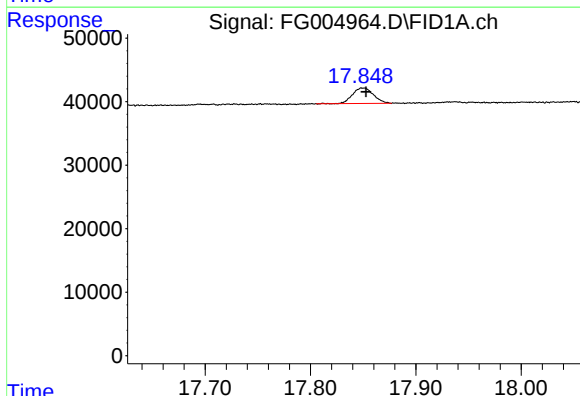
R.T.: 14.785 min
Delta R.T.: -0.001 min
Response: 2050479
Conc: 17.09 ug/ml

Instrument :
FID_G
ClientSampleId :
I.BLK



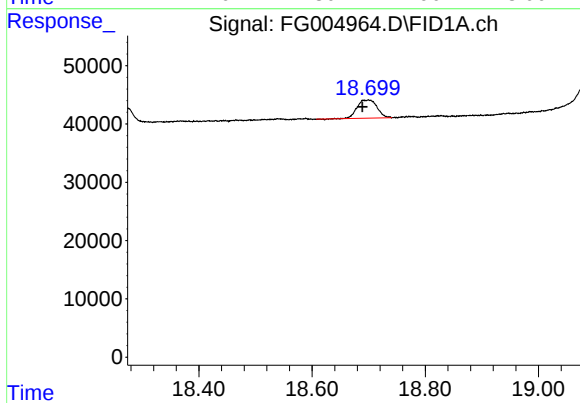
#12 N-OCTACOSANE

R.T.: 16.961 min
Delta R.T.: -0.003 min
Response: 23236
Conc: 0.18 ug/ml



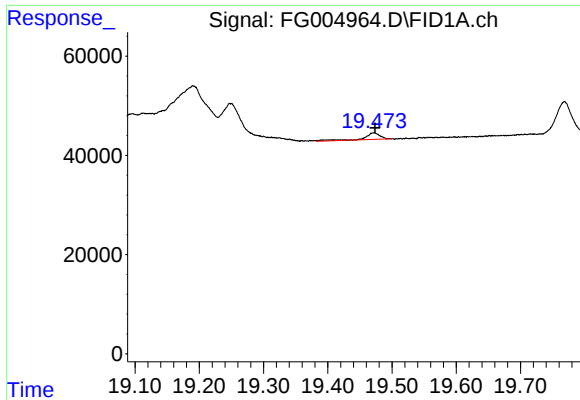
#13 N-TRIACONTANE

R.T.: 17.850 min
Delta R.T.: -0.003 min
Response: 33483
Conc: 0.27 ug/ml



#14 N-DOTRIACONTANE

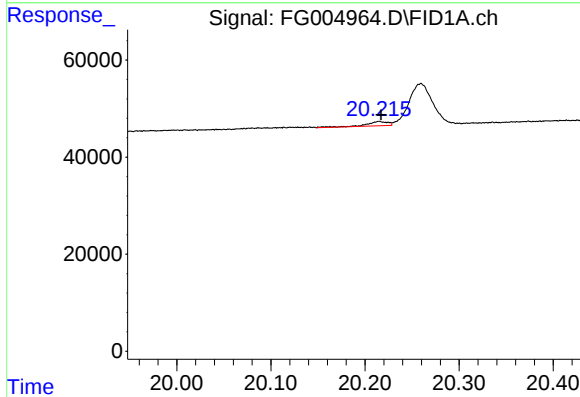
R.T.: 18.700 min
Delta R.T.: 0.011 min
Response: 76745
Conc: 0.64 ug/ml



#15 N-TETRATRIACONTANE

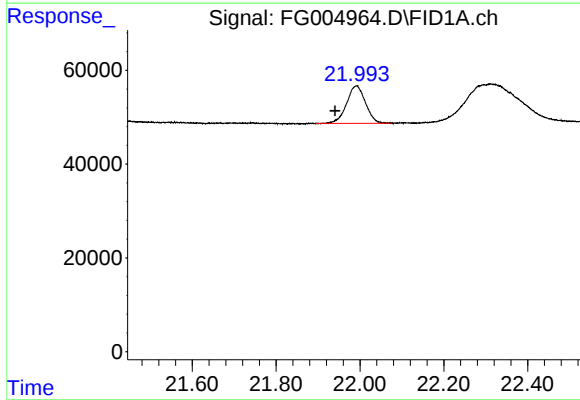
R.T.: 19.472 min
Delta R.T.: -0.002 min
Response: 22226
Conc: 0.20 ug/ml

Instrument :
FID_G
ClientSampleId :
I.BLK



#16 N-HEXATRIACONTANE

R.T.: 20.215 min
Delta R.T.: -0.002 min
Response: 13943
Conc: 0.13 ug/ml



#18 N-TETRACONTANE

R.T.: 21.992 min
Delta R.T.: 0.052 min
Response: 250254
Conc: 2.57 ug/ml