

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051719\
 Data File : FG004978.D
 Signal(s) : FID1A.ch
 Acq On : 17 May 2019 19:21
 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 04:52:25 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...	14.782	2121136	17.675 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.958	36844	0.290 ug/ml
13) N-TRIACONTANE	17.849	61850	0.492 ug/ml
14) N-DOTRIACONTANE	18.685	81207	0.678 ug/ml
15) N-TETRATRIACONTANE	19.470	39032	0.347 ug/ml
16) N-HEXATRIACONTANE	20.216	31980	0.301 ug/ml
18) N-TETRACONTANE	21.992f	90841	0.933 ug/ml

(f)=RT Delta > 1/2 Window

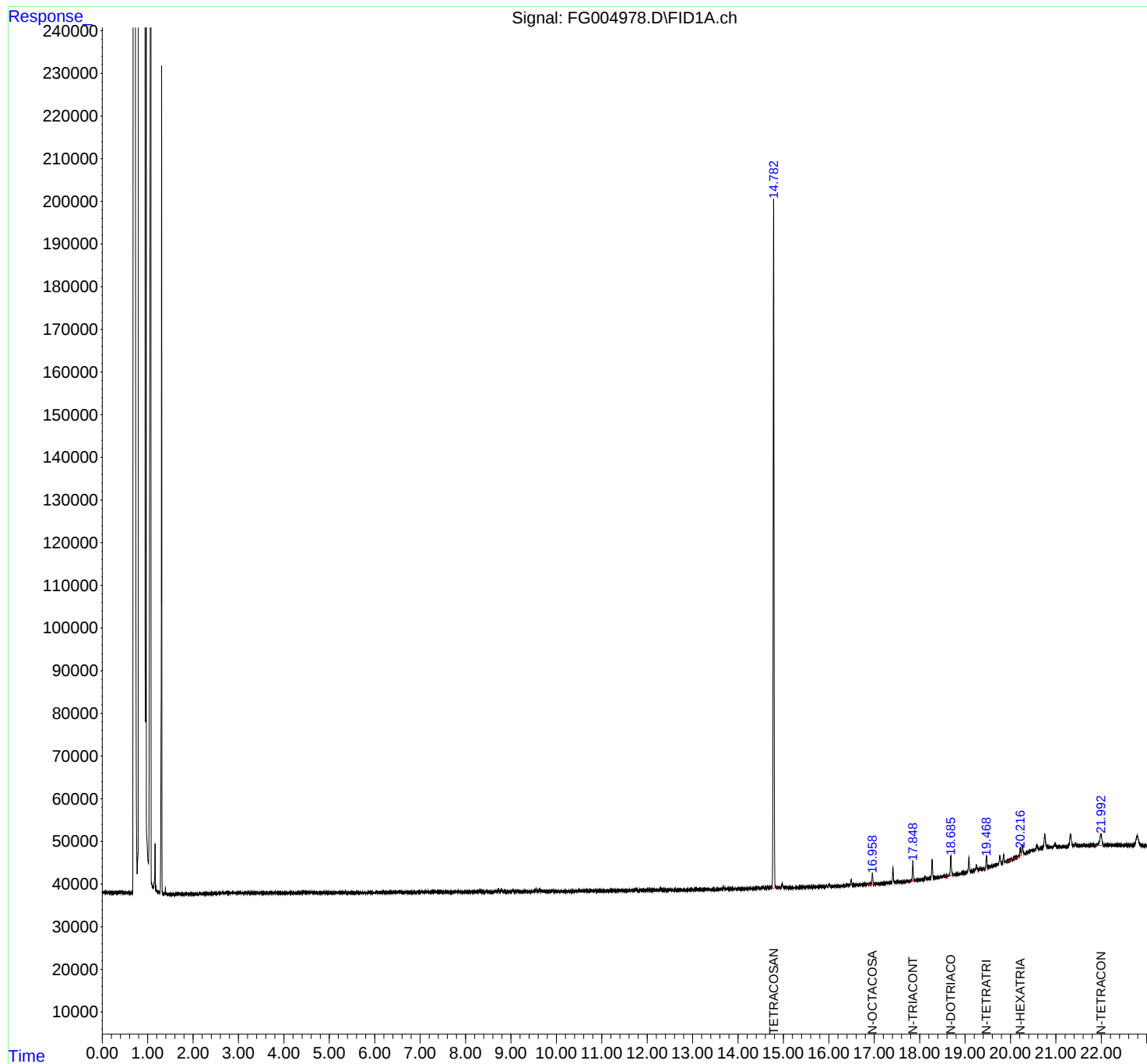
(m)=manual int.

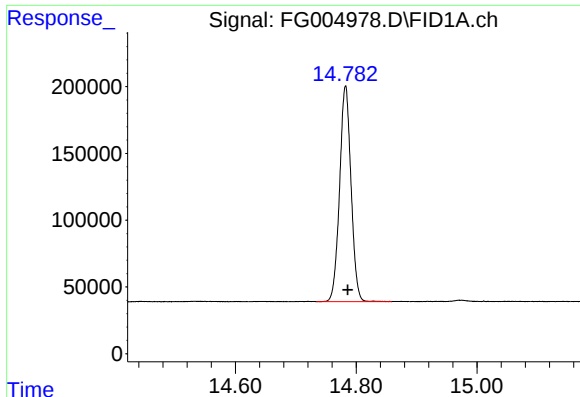
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051719\
Data File : FG004978.D
Signal(s) : FID1A.ch
Acq On : 17 May 2019 19:21
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
I.BLK

Integration File: autoint1.e
Quant Time: May 18 04:52:25 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

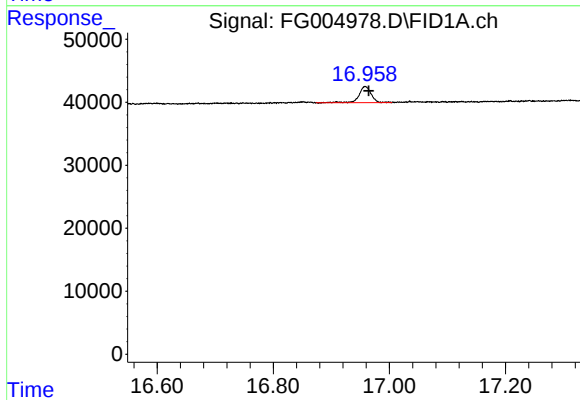




#9 TETRACOSANE-d50 (SURROGATE)

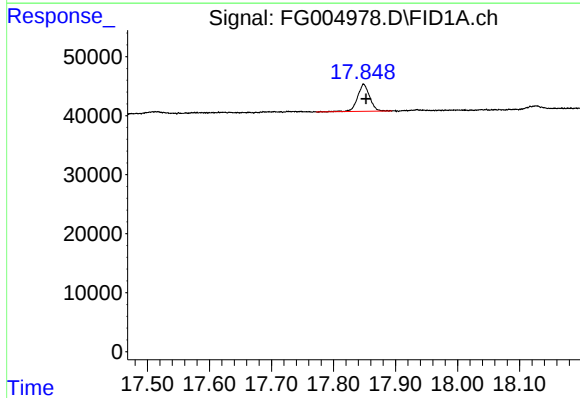
R.T.: 14.782 min
Delta R.T.: -0.004 min
Response: 2121136
Conc: 17.68 ug/ml

Instrument :
FID_G
ClientSampleId :
I.BLK



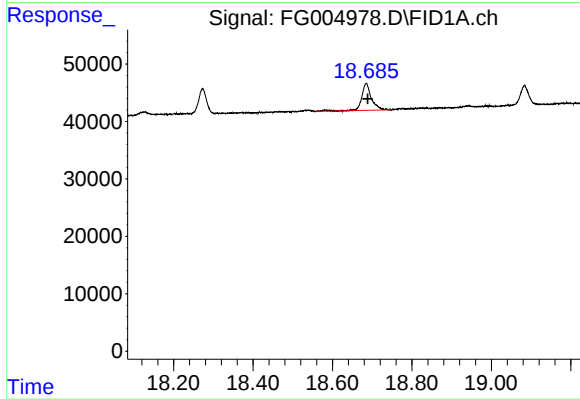
#12 N-OCTACOSANE

R.T.: 16.958 min
Delta R.T.: -0.006 min
Response: 36844
Conc: 0.29 ug/ml



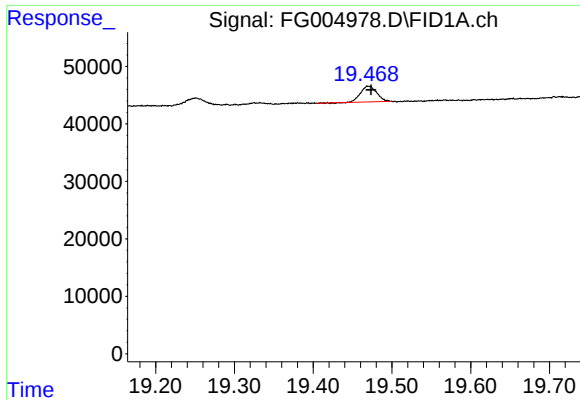
#13 N-TRIACONTANE

R.T.: 17.849 min
Delta R.T.: -0.004 min
Response: 61850
Conc: 0.49 ug/ml



#14 N-DOTRIACONTANE

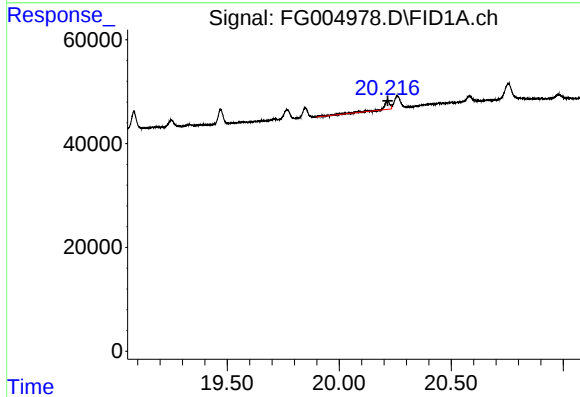
R.T.: 18.685 min
Delta R.T.: -0.004 min
Response: 81207
Conc: 0.68 ug/ml



#15 N-TETRATRIACONTANE

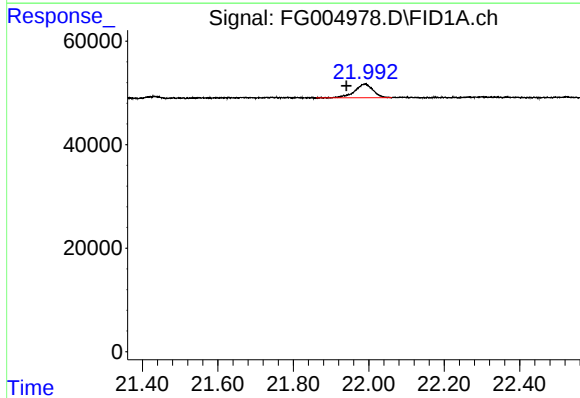
R.T.: 19.470 min
Delta R.T.: -0.003 min
Response: 39032
Conc: 0.35 ug/ml

Instrument :
FID_G
ClientSampleId :
I.BLK



#16 N-HEXATRIACONTANE

R.T.: 20.216 min
Delta R.T.: -0.001 min
Response: 31980
Conc: 0.30 ug/ml



#18 N-TETRACONTANE

R.T.: 21.992 min
Delta R.T.: 0.051 min
Response: 90841
Conc: 0.93 ug/ml