

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040119\
 Data File : FG004499.D
 Signal(s) : FID1A.ch
 Acq On : 01 Apr 2019 20:35
 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: Apr 02 00:46:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 13:30:35 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...	14.413	1928721	18.699 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.477	100645	0.848 ug/ml
14) N-DOTRIACONTANE	18.316	264062	2.252 ug/ml
15) N-TETRATRIACONTANE	19.096	99435	0.892 ug/ml
16) N-HEXATRIACONTANE	19.879	538131	4.828 ug/ml
18) N-TETRACONTANE	21.407	911346	8.425 ug/ml

(f)=RT Delta > 1/2 Window

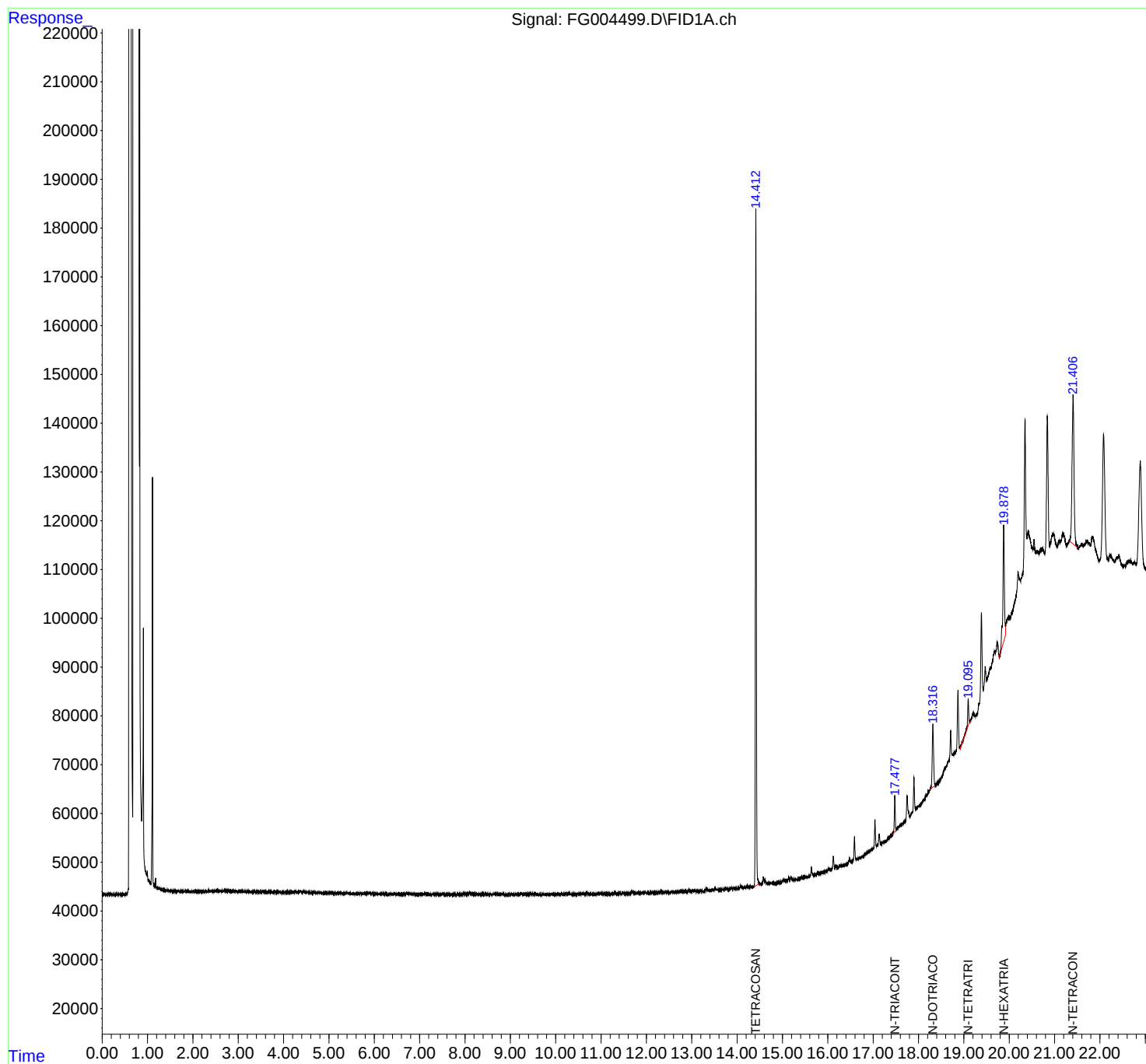
(m)=manual int.

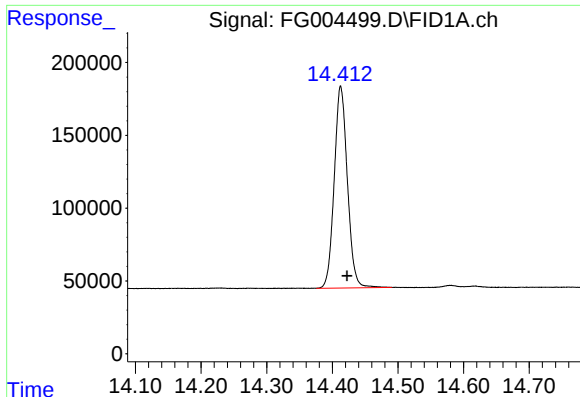
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040119\
Data File : FG004499.D
Signal(s) : FID1A.ch
Acq On : 01 Apr 2019 20:35
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
I.BLK

Integration File: autoint1.e
Quant Time: Apr 02 00:46:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
Quant Title :
QLast Update : Wed Mar 27 13:30:35 2019
Response via : Initial Calibration
Integrator: ChemStation

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

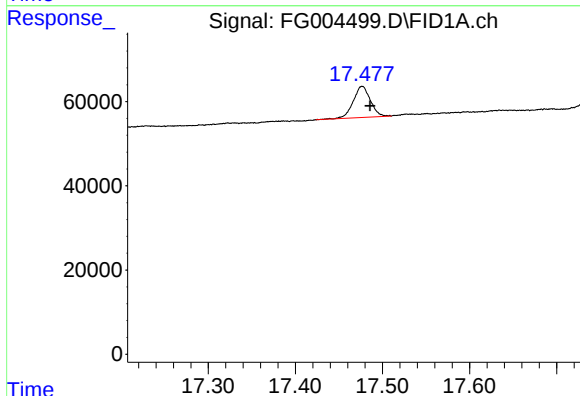




#9 TETRACOSANE-d50 (SURROGATE)

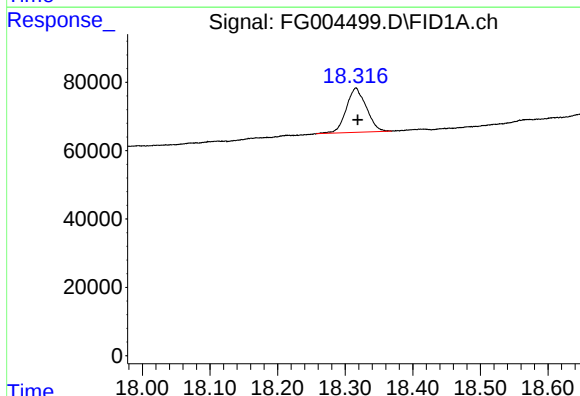
R.T.: 14.413 min
Delta R.T.: -0.010 min
Response: 1928721
Conc: 18.70 ug/ml

Instrument :
FID_G
ClientSampleId :
I.BLK



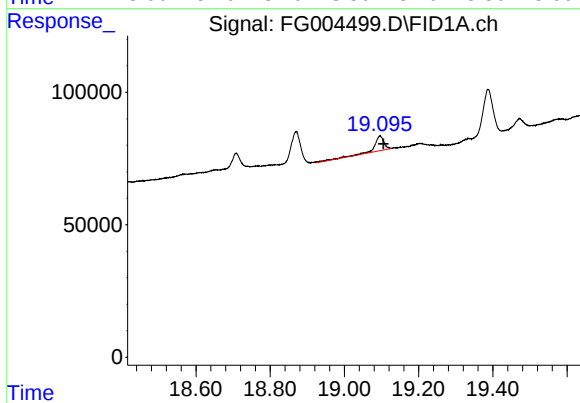
#13 N-TRIACONTANE

R.T.: 17.477 min
Delta R.T.: -0.009 min
Response: 100645
Conc: 0.85 ug/ml



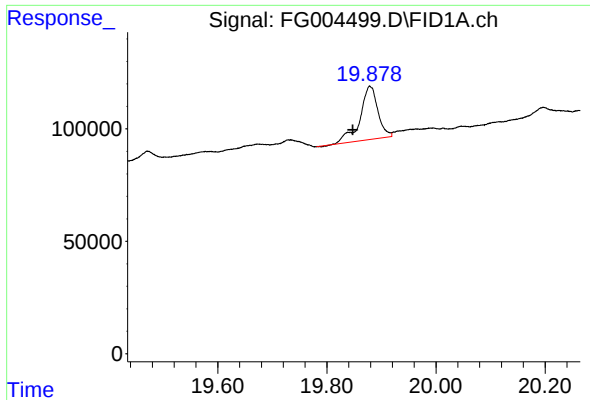
#14 N-DOTRIACONTANE

R.T.: 18.316 min
Delta R.T.: -0.003 min
Response: 264062
Conc: 2.25 ug/ml



#15 N-TETRATRIACONTANE

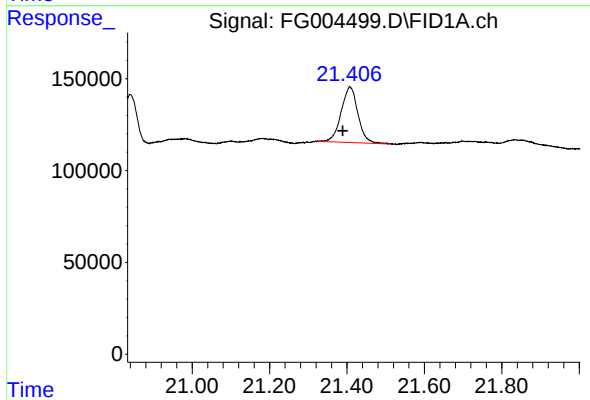
R.T.: 19.096 min
Delta R.T.: -0.009 min
Response: 99435
Conc: 0.89 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.879 min
Delta R.T.: 0.032 min
Response: 538131
Conc: 4.83 ug/ml

Instrument :
FID_G
ClientSampleId :
I.BLK



#18 N-TETRACONTANE

R.T.: 21.407 min
Delta R.T.: 0.018 min
Response: 911346
Conc: 8.43 ug/ml