

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040419\
 Data File : FG004600.D
 Signal(s) : FID1A.ch
 Acq On : 04 Apr 2019 19:49
 Operator : AJ\SJ
 Sample : K2240-09 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SB-03-COMP

Integration File: autoint1.e
 Quant Time: Apr 05 01:43:24 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...	14.414	158613	1.538 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.590	102310	0.884 ug/ml
13) N-TRIACONTANE	17.480	192005	1.618 ug/ml
14) N-DOTRIACONTANE	18.311	204358	1.743 ug/ml
15) N-TETRATRIACONTANE	19.100	108491	0.974 ug/ml
16) N-HEXATRIACONTANE	19.871	253495	2.274 ug/ml

(f)=RT Delta > 1/2 Window

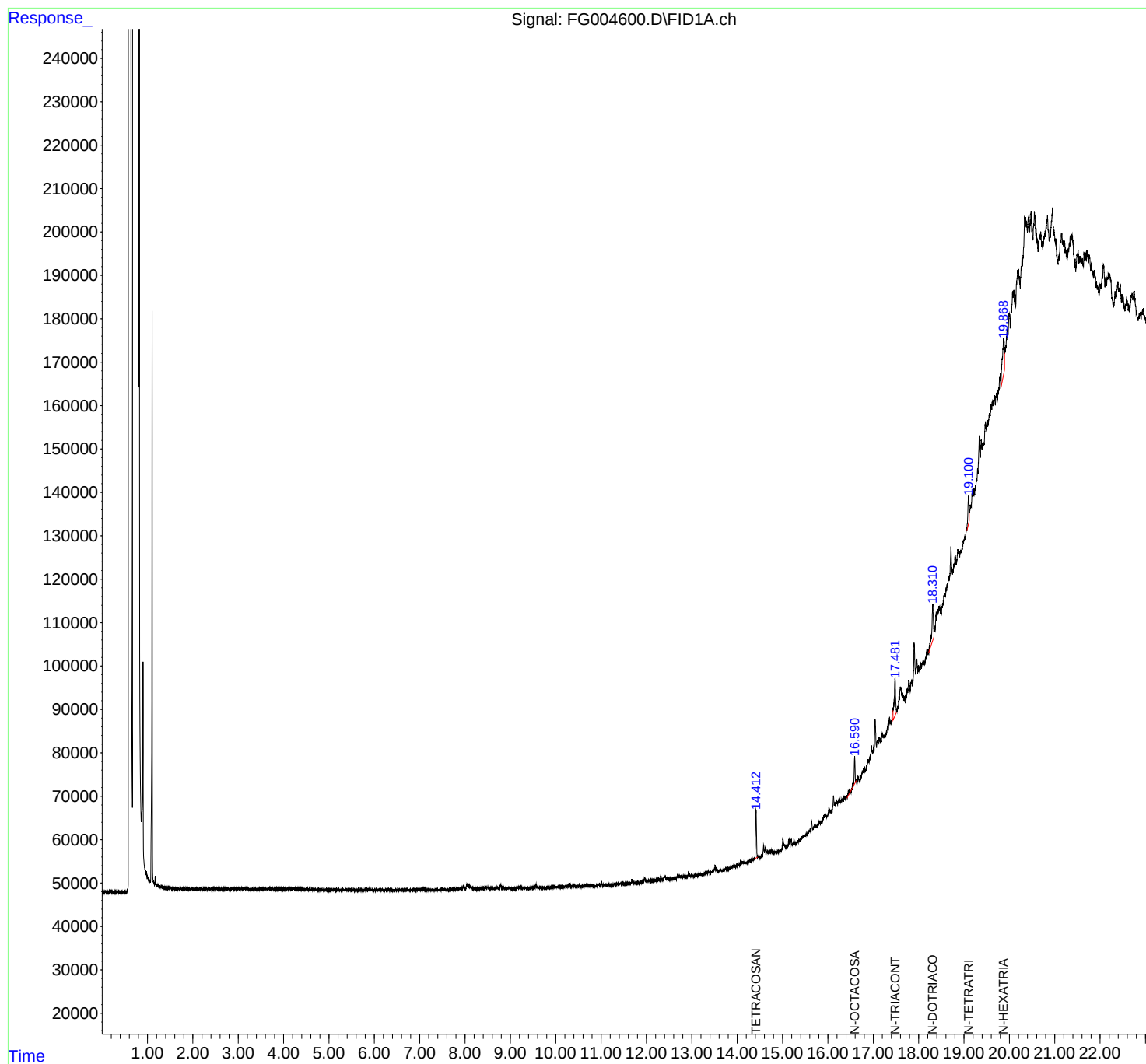
(m)=manual int.

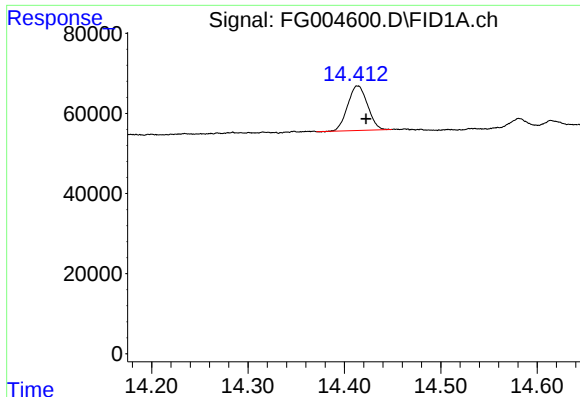
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040419\
Data File : FG004600.D
Signal(s) : FID1A.ch
Acq On : 04 Apr 2019 19:49
Operator : AJ\SJ
Sample : K2240-09 5X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
SB-03-COMP

Integration File: autoint1.e
Quant Time: Apr 05 01:43:24 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

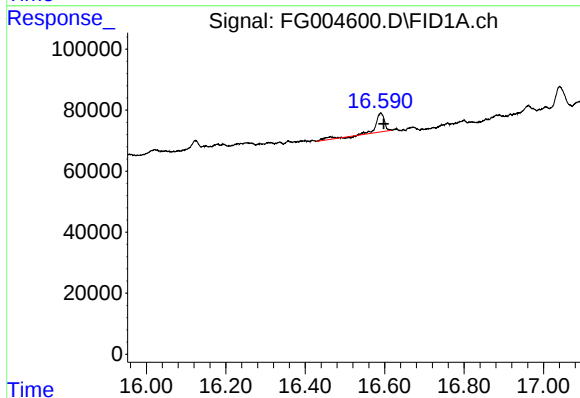




#9 TETRACOSANE-d50 (SURROGATE)

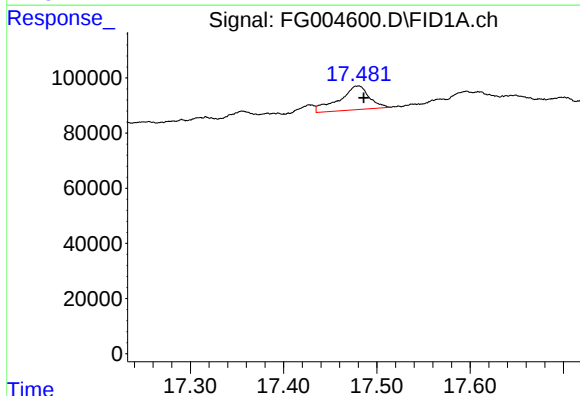
R.T.: 14.414 min
Delta R.T.: -0.009 min
Response: 158613
Conc: 1.54 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-03-COMP



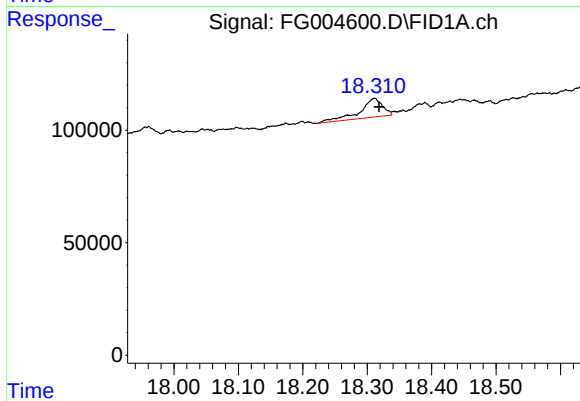
#12 N-OCTACOSANE

R.T.: 16.590 min
Delta R.T.: -0.007 min
Response: 102310
Conc: 0.88 ug/ml



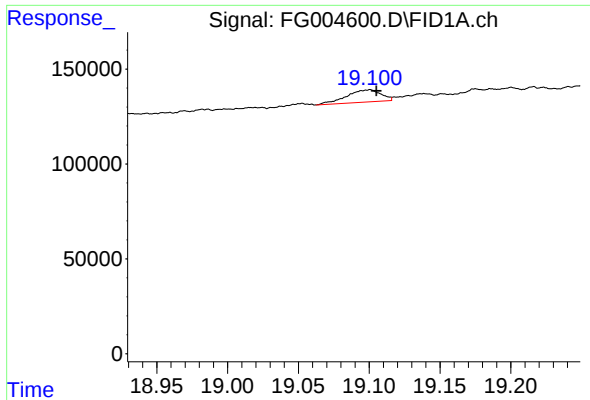
#13 N-TRIACONTANE

R.T.: 17.480 min
Delta R.T.: -0.006 min
Response: 192005
Conc: 1.62 ug/ml



#14 N-DOTRIACONTANE

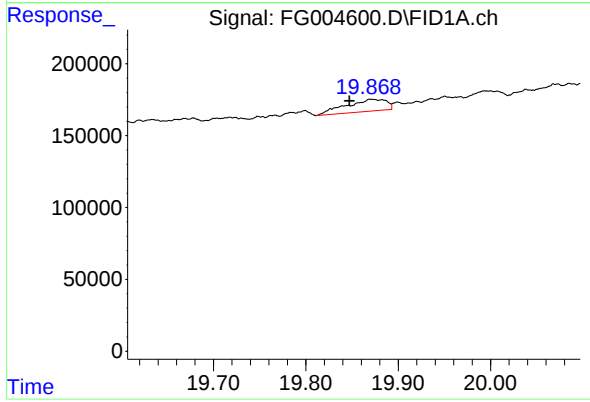
R.T.: 18.311 min
Delta R.T.: -0.007 min
Response: 204358
Conc: 1.74 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.100 min
Delta R.T.: -0.005 min
Response: 108491
Conc: 0.97 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-03-COMP



#16 N-HEXATRIACONTANE

R.T.: 19.871 min
Delta R.T.: 0.024 min
Response: 253495
Conc: 2.27 ug/ml