

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
 Data File : FG005322.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jul 2019 14:32
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: Jul 02 15:11:11 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...	14.785	2073139	15.730 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.979	56761	0.381 ug/ml
11) N-HEXACOSANE	16.013	22147	0.152 ug/ml
12) N-OCTACOSANE	16.964	65391	0.460 ug/ml
13) N-TRIACONTANE	17.854	129596	0.926 ug/ml
14) N-DOTRIACONTANE	18.689	179173	1.332 ug/ml
15) N-TETRATRIACONTANE	19.477	107141	0.836 ug/ml
16) N-HEXATRIACONTANE	20.221	126144	1.059 ug/ml
17) N-OCTATRIACONTANE	20.981	522740	4.930 ug/ml
18) N-TETRACONTANE	21.977	165894	1.588 ug/ml

(f)=RT Delta > 1/2 Window

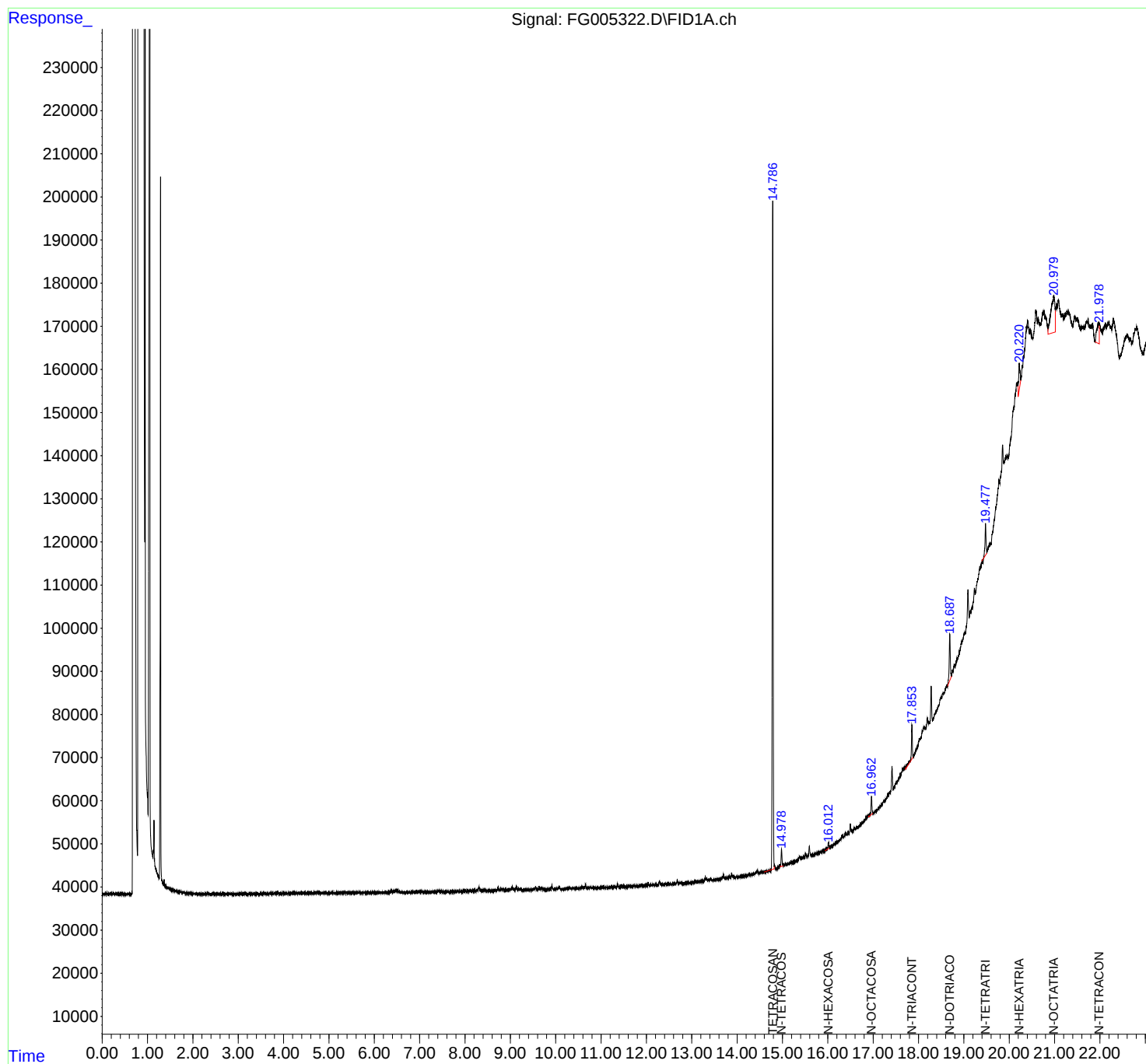
(m)=manual int.

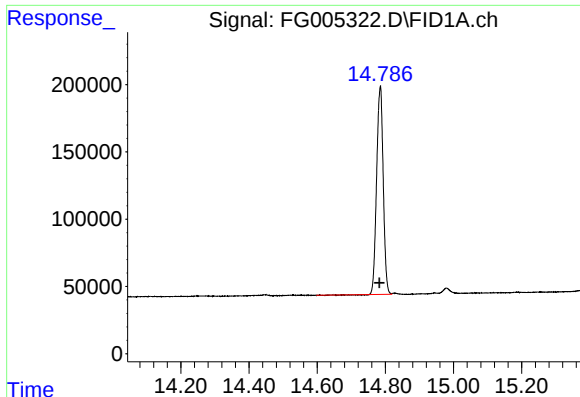
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
Data File : FG005322.D
Signal(s) : FID1A.ch
Acq On : 02 Jul 2019 14:32
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :
I.BLK

Integration File: autoint1.e
Quant Time: Jul 02 15:11:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

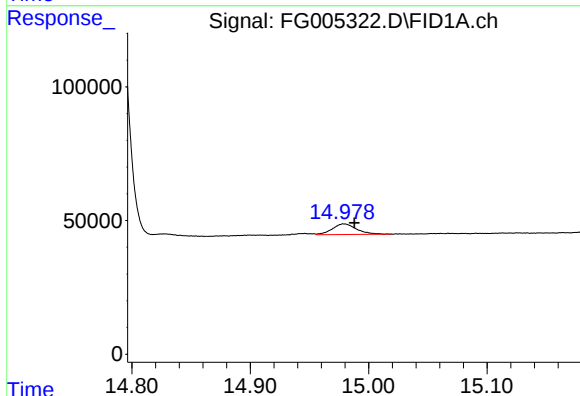




#9 TETRACOSANE-d50 (SURROGATE)

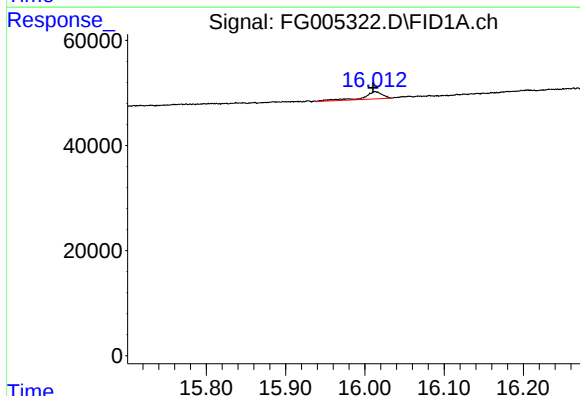
R.T.: 14.785 min
Delta R.T.: 0.003 min
Response: 2073139
Conc: 15.73 ug/ml

Instrument :
FID_G
ClientSampleId :
I.BLK



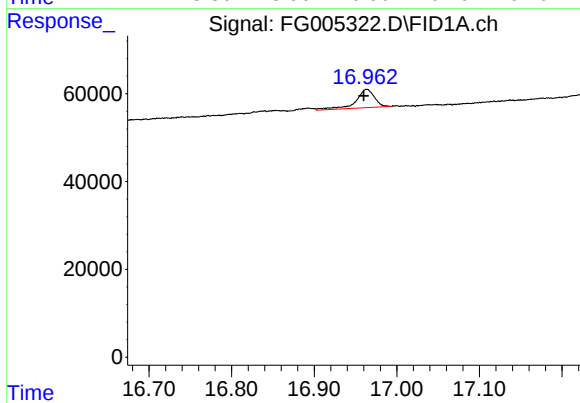
#10 N-TETRACOSANE

R.T.: 14.979 min
Delta R.T.: -0.009 min
Response: 56761
Conc: 0.38 ug/ml



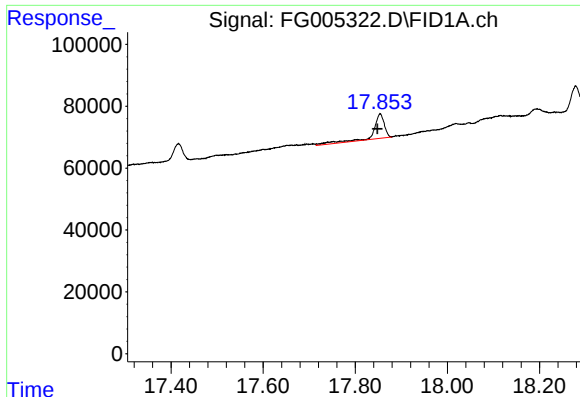
#11 N-HEXACOSANE

R.T.: 16.013 min
Delta R.T.: 0.003 min
Response: 22147
Conc: 0.15 ug/ml



#12 N-OCTACOSANE

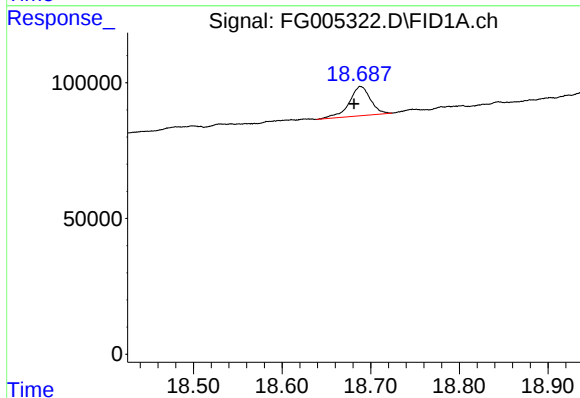
R.T.: 16.964 min
Delta R.T.: 0.004 min
Response: 65391
Conc: 0.46 ug/ml



#13 N-TRIACONTANE

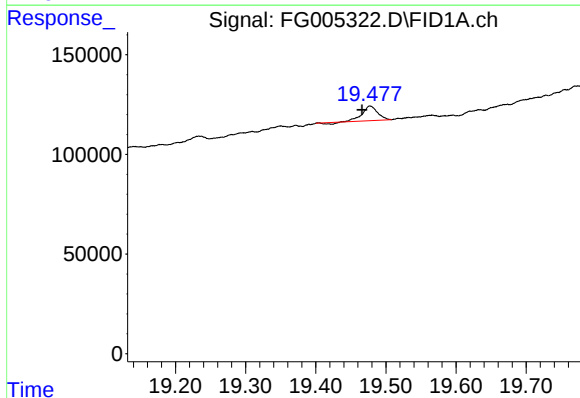
R.T.: 17.854 min
Delta R.T.: 0.006 min
Response: 129596
Conc: 0.93 ug/ml

Instrument :
FID_G
ClientSampleId :
I.BLK



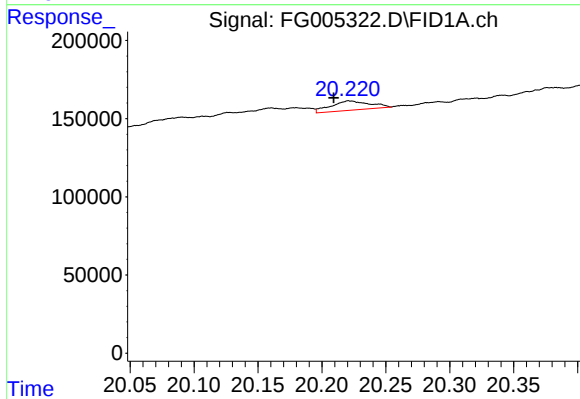
#14 N-DOTRIACONTANE

R.T.: 18.689 min
Delta R.T.: 0.007 min
Response: 179173
Conc: 1.33 ug/ml



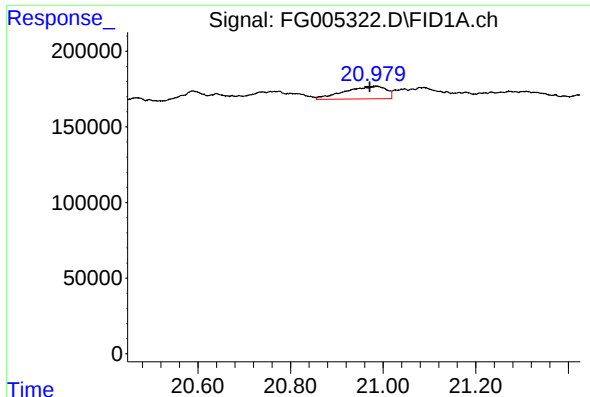
#15 N-TETRATRIACONTANE

R.T.: 19.477 min
Delta R.T.: 0.011 min
Response: 107141
Conc: 0.84 ug/ml



#16 N-HEXATRIACONTANE

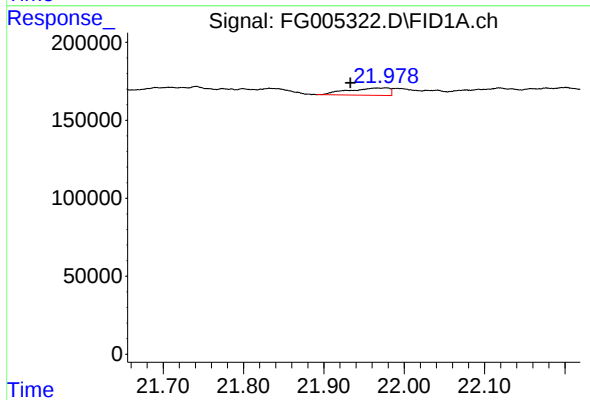
R.T.: 20.221 min
Delta R.T.: 0.012 min
Response: 126144
Conc: 1.06 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.981 min
Delta R.T.: 0.010 min
Response: 522740
Conc: 4.93 ug/ml

Instrument :
FID_G
ClientSampleId :
I.BLK



#18 N-TETRACONTANE

R.T.: 21.977 min
Delta R.T.: 0.044 min
Response: 165894
Conc: 1.59 ug/ml