

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
 Data File : FG005267.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jul 2019 09:27
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 01 15:23:20 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...	14.786	2042622	15.498 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.967	43372	0.305 ug/ml
13) N-TRIACONTANE	17.856	62970	0.450 ug/ml
14) N-DOTRIACONTANE	18.692	88458	0.658 ug/ml
15) N-TETRATRIACONTANE	19.485	33151	0.259 ug/ml
16) N-HEXATRIACONTANE	20.224	429697	3.607 ug/ml
17) N-OCTATRIACONTANE	20.996	403048	3.801 ug/ml
18) N-TETRACONTANE	21.933	174075	1.666 ug/ml

(f)=RT Delta > 1/2 Window

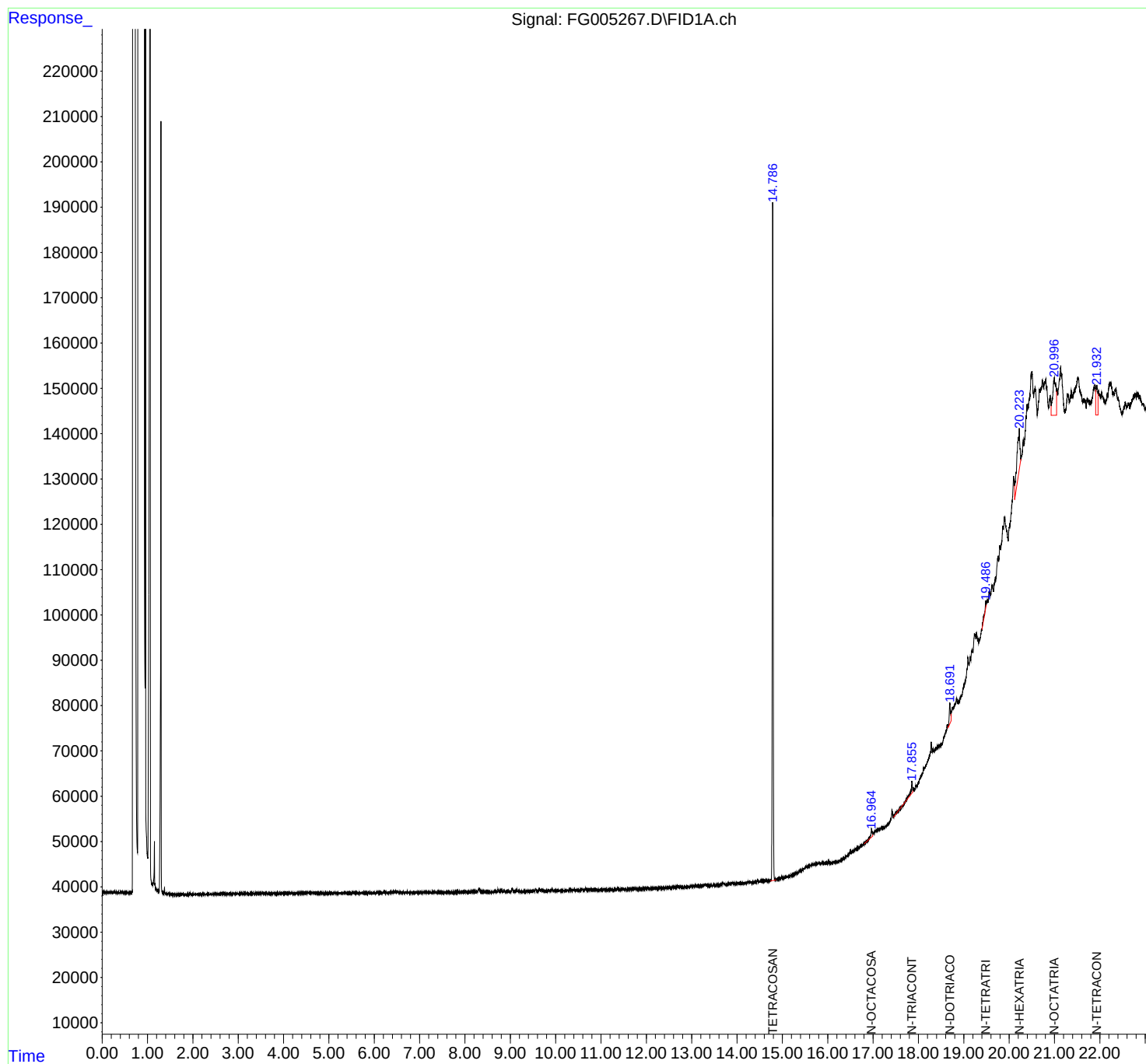
(m)=manual int.

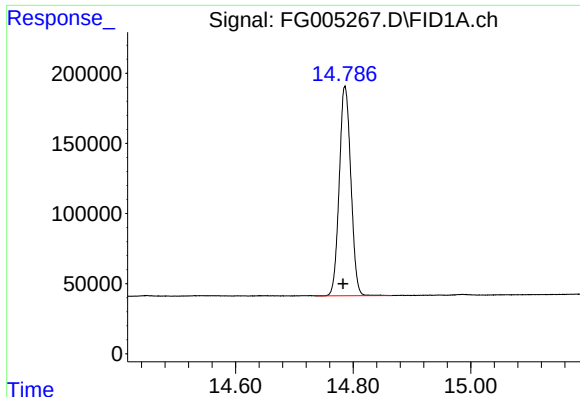
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
Data File : FG005267.D
Signal(s) : FID1A.ch
Acq On : 01 Jul 2019 09:27
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Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 01 15:23:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
Quant Title :
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

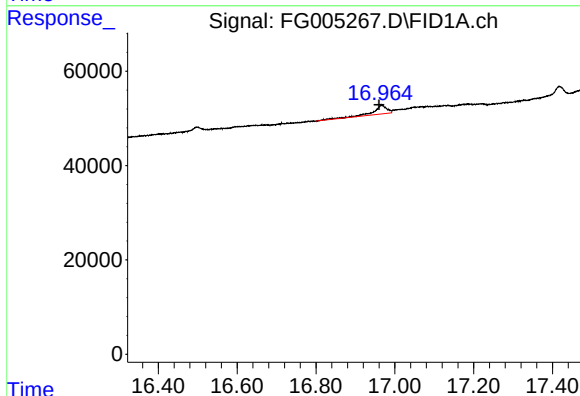




#9 TETRACOSANE-d50 (SURROGATE)

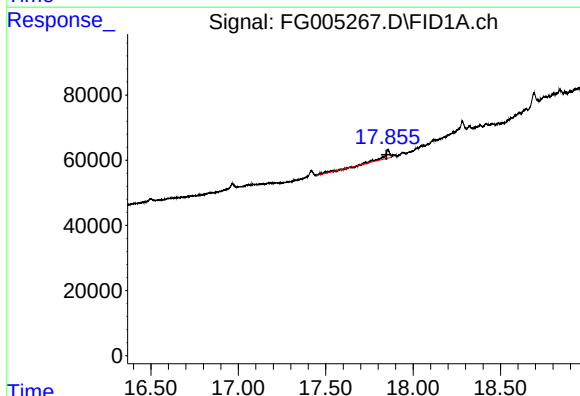
R.T.: 14.786 min
Delta R.T.: 0.003 min
Response: 2042622
Conc: 15.50 ug/ml

Instrument :
FID_G
ClientSampleId :



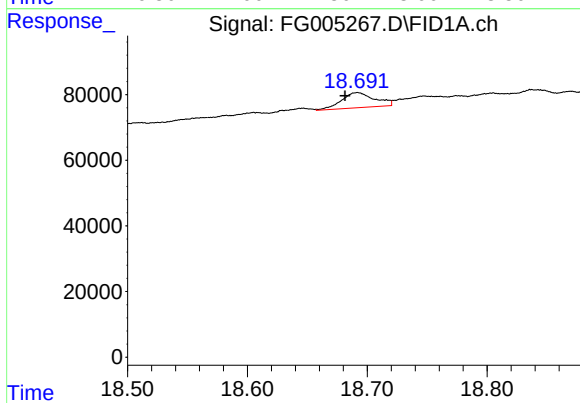
#12 N-OCTACOSANE

R.T.: 16.967 min
Delta R.T.: 0.007 min
Response: 43372
Conc: 0.30 ug/ml



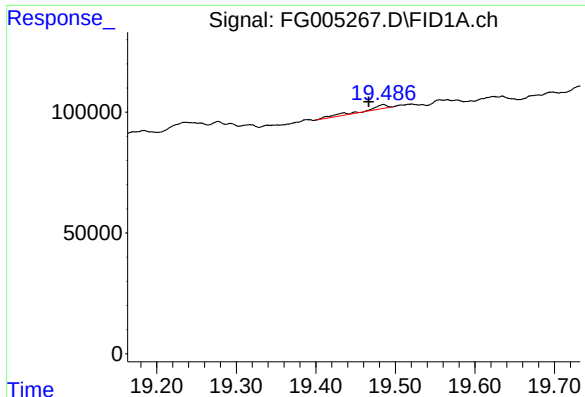
#13 N-TRIACONTANE

R.T.: 17.856 min
Delta R.T.: 0.008 min
Response: 62970
Conc: 0.45 ug/ml



#14 N-DOTRIACONTANE

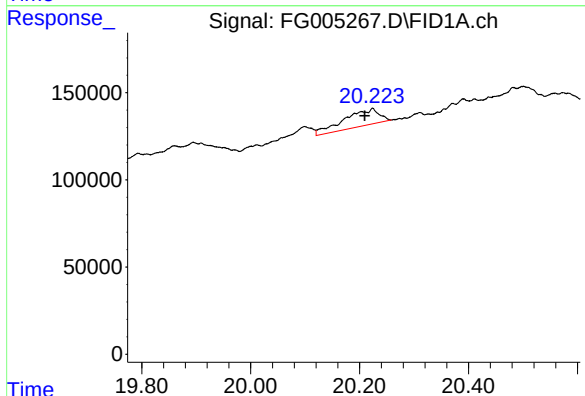
R.T.: 18.692 min
Delta R.T.: 0.010 min
Response: 88458
Conc: 0.66 ug/ml



#15 N-TETRATRIACONTANE

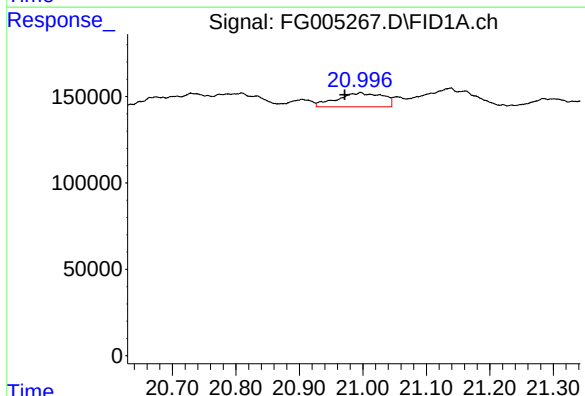
R.T.: 19.485 min
Delta R.T.: 0.018 min
Response: 33151
Conc: 0.26 ug/ml

Instrument :
FID_G
ClientSampleId :



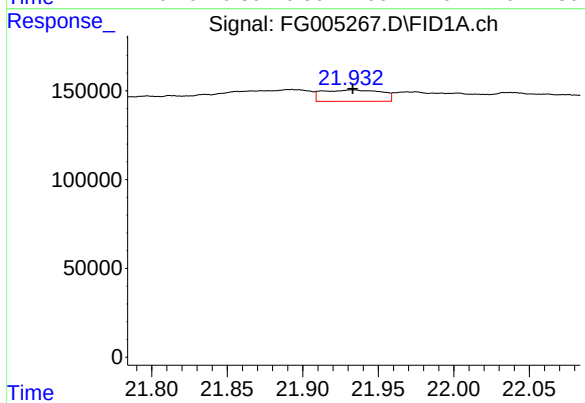
#16 N-HEXATRIACONTANE

R.T.: 20.224 min
Delta R.T.: 0.015 min
Response: 429697
Conc: 3.61 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.996 min
Delta R.T.: 0.025 min
Response: 403048
Conc: 3.80 ug/ml



#18 N-TETRACONTANE

R.T.: 21.933 min
Delta R.T.: 0.000 min
Response: 174075
Conc: 1.67 ug/ml