

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041321\
 Data File : FG007827.D
 Signal(s) : FID1A.ch
 Acq On : 13 Apr 2021 16:35
 Operator : DD\AJ
 Sample : M2019-03 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 14 01:51:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040521.M
 Quant Title :
 QLast Update : Tue Apr 06 03:05:53 2021
 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...	14.777	791112	5.298 ug/ml
Target Compounds			
7) N-EICOSANE	12.674	112873	0.651 ug/ml
8) N-DOCOSANE	13.875	81296	0.472 ug/ml
10) N-TETRACOSANE	14.980	105199	0.615 ug/ml
11) N-HEXACOSANE	16.004	161320	0.969 ug/ml
12) N-OCTACOSANE	16.955	242368	1.490 ug/ml
13) N-TRIACONTANE	17.842	394174	2.509 ug/ml
14) N-DOTRIACONTANE	18.675	332552	2.178 ug/ml
15) N-TETRATRIACONTANE	19.461	356382	2.681 ug/ml
16) N-HEXATRIACONTANE	20.201	1041802	8.951 ug/ml
17) N-OCTATRIACONTANE	20.962	258226	2.465 ug/ml
18) N-TETRACONTANE	21.927	57885	0.584 ug/ml

(f)=RT Delta > 1/2 Window

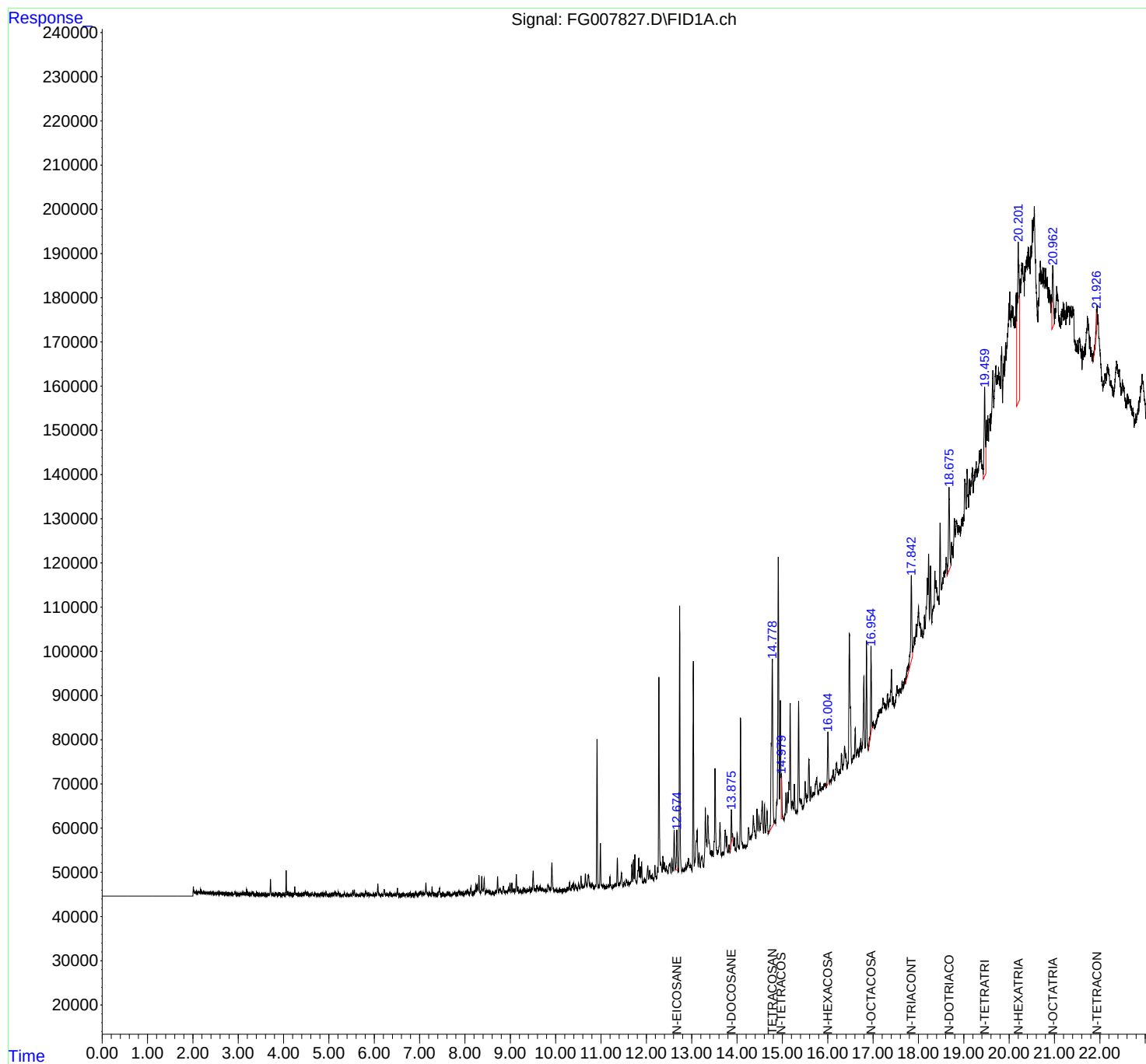
(m)=manual int.

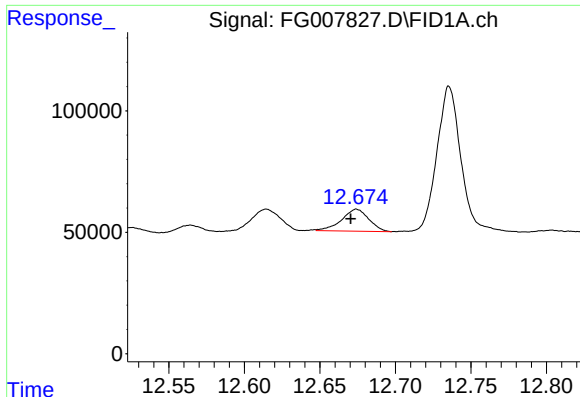
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041321\
Data File : FG007827.D
Signal(s) : FID1A.ch
Acq On : 13 Apr 2021 16:35
Operator : DD\AJ
Sample : M2019-03 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Apr 14 01:51:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040521.M
Quant Title :
QLast Update : Tue Apr 06 03:05:53 2021
Response via : Initial Calibration
Integrator: ChemStation

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

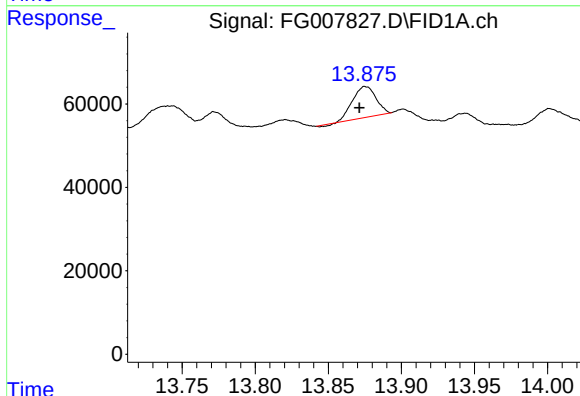




#7 N-EICOSANE

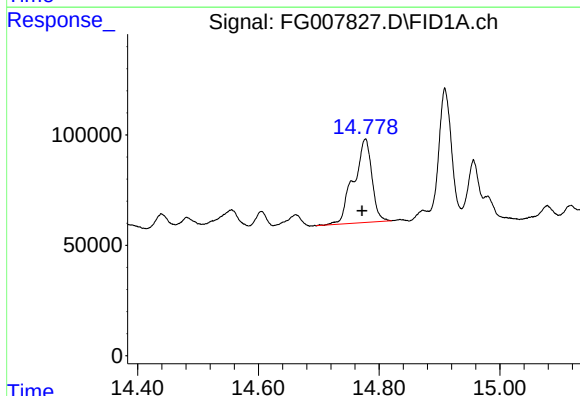
R.T.: 12.674 min
Delta R.T.: 0.004 min
Response: 112873
Conc: 0.65 ug/ml

Instrument :
FID_G
ClientSampleId :



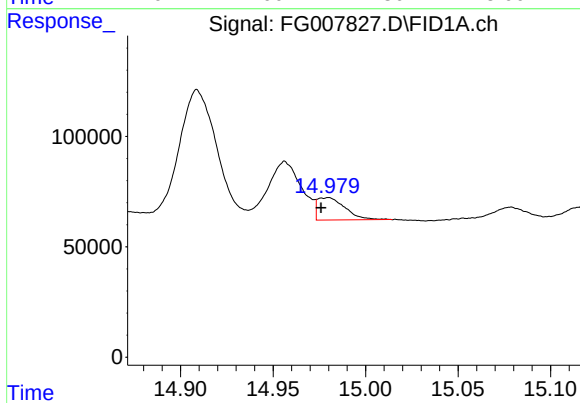
#8 N-DOCOSANE

R.T.: 13.875 min
Delta R.T.: 0.004 min
Response: 81296
Conc: 0.47 ug/ml



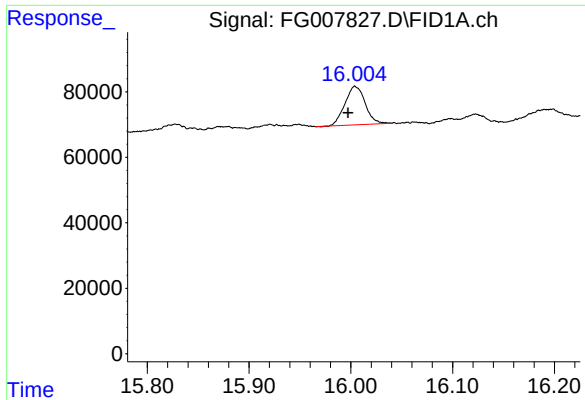
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.777 min
Delta R.T.: 0.005 min
Response: 791112
Conc: 5.30 ug/ml



#10 N-TETRACOSANE

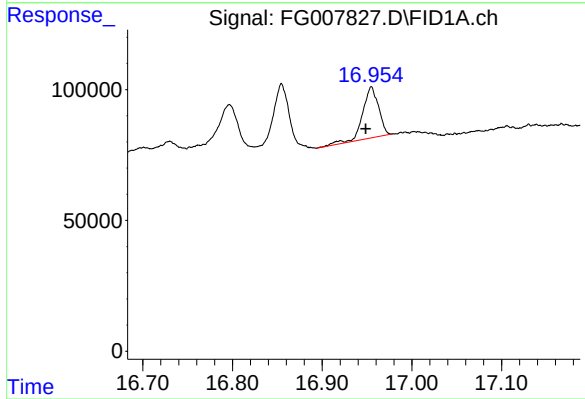
R.T.: 14.980 min
Delta R.T.: 0.004 min
Response: 105199
Conc: 0.62 ug/ml



#11 N-HEXACOSANE

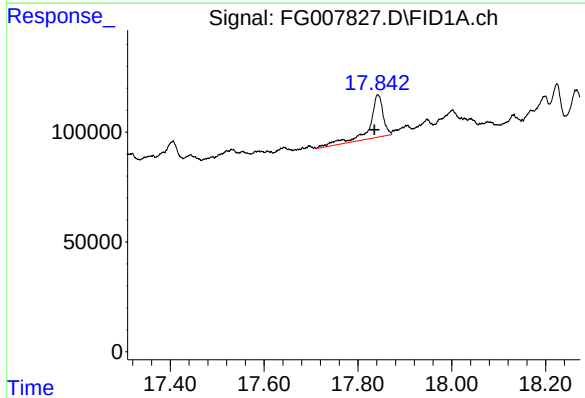
R.T.: 16.004 min
Delta R.T.: 0.007 min
Response: 161320
Conc: 0.97 ug/ml

Instrument :
FID_G
ClientSampleId :



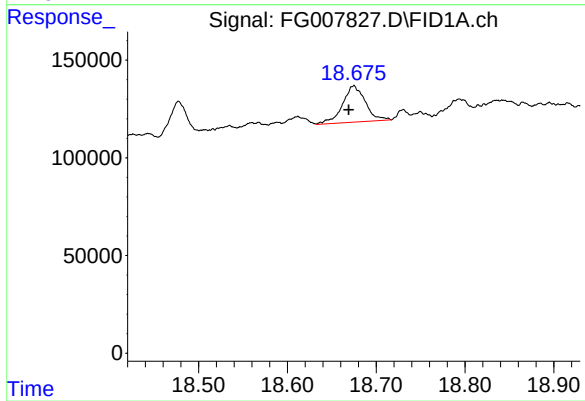
#12 N-OCTACOSANE

R.T.: 16.955 min
Delta R.T.: 0.006 min
Response: 242368
Conc: 1.49 ug/ml



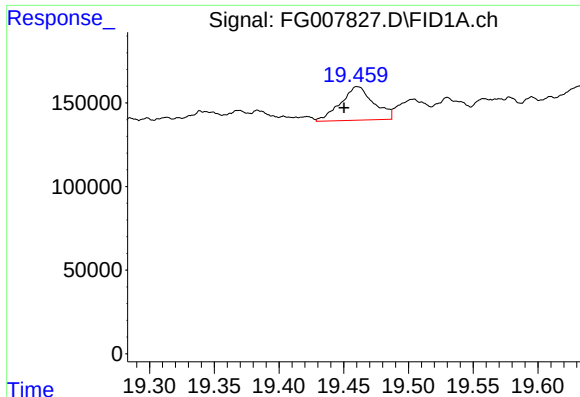
#13 N-TRIACONTANE

R.T.: 17.842 min
Delta R.T.: 0.007 min
Response: 394174
Conc: 2.51 ug/ml



#14 N-DOTRIACONTANE

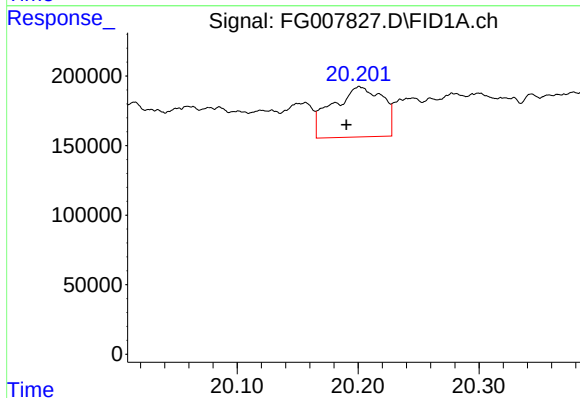
R.T.: 18.675 min
Delta R.T.: 0.006 min
Response: 332552
Conc: 2.18 ug/ml



#15 N-TETRATRIACONTANE

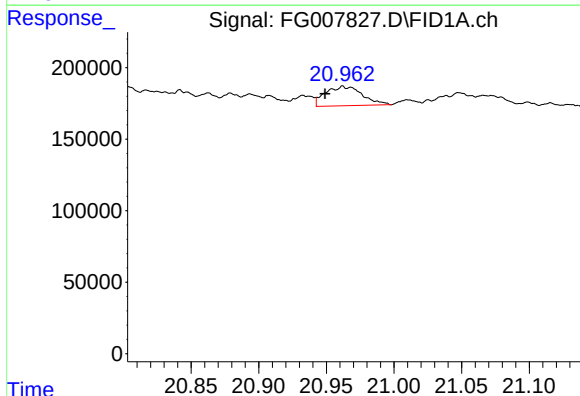
R.T.: 19.461 min
Delta R.T.: 0.010 min
Response: 356382
Conc: 2.68 ug/ml

Instrument :
FID_G
ClientSampleId :



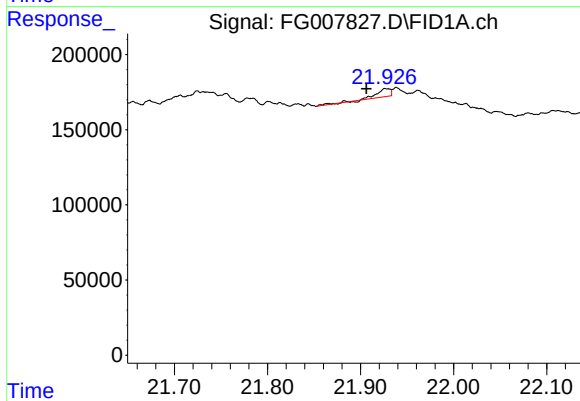
#16 N-HEXATRIACONTANE

R.T.: 20.201 min
Delta R.T.: 0.011 min
Response: 1041802
Conc: 8.95 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.962 min
Delta R.T.: 0.013 min
Response: 258226
Conc: 2.47 ug/ml



#18 N-TETRACONTANE

R.T.: 21.927 min
Delta R.T.: 0.021 min
Response: 57885
Conc: 0.58 ug/ml