

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070219\
 Data File : FG005328.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jul 2019 18:08
 Operator : DD\AJ
 Sample : K3555-19
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 03 00:34:21 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...	14.782	1993964	15.129 ug/ml
Target Compounds			
4) N-TETRADECANE	8.308	24909	0.166 ug/ml
5) N-HEXADECANE	9.915	22944	0.151 ug/ml
6) N-OCTADECANE	11.362	32500	0.215 ug/ml
7) N-EICOSANE	12.677	26810	0.176 ug/ml
8) N-DOCOSANE	13.879	57432	0.381 ug/ml
10) N-TETRACOSANE	14.981	88592	0.595 ug/ml
11) N-HEXACOSANE	16.010	79579	0.546 ug/ml
12) N-OCTACOSANE	16.960	199163	1.400 ug/ml
13) N-TRIACONTANE	17.851	233341	1.667 ug/ml
14) N-DOTRIACONTANE	18.685	236784	1.760 ug/ml
15) N-TETRATRIACONTANE	19.474	60307	0.470 ug/ml
16) N-HEXATRIACONTANE	20.223	29948	0.251 ug/ml
17) N-OCTATRIACONTANE	20.985	165903	1.565 ug/ml
18) N-TETRACONTANE	21.948	55919	0.535 ug/ml

(f)=RT Delta > 1/2 Window

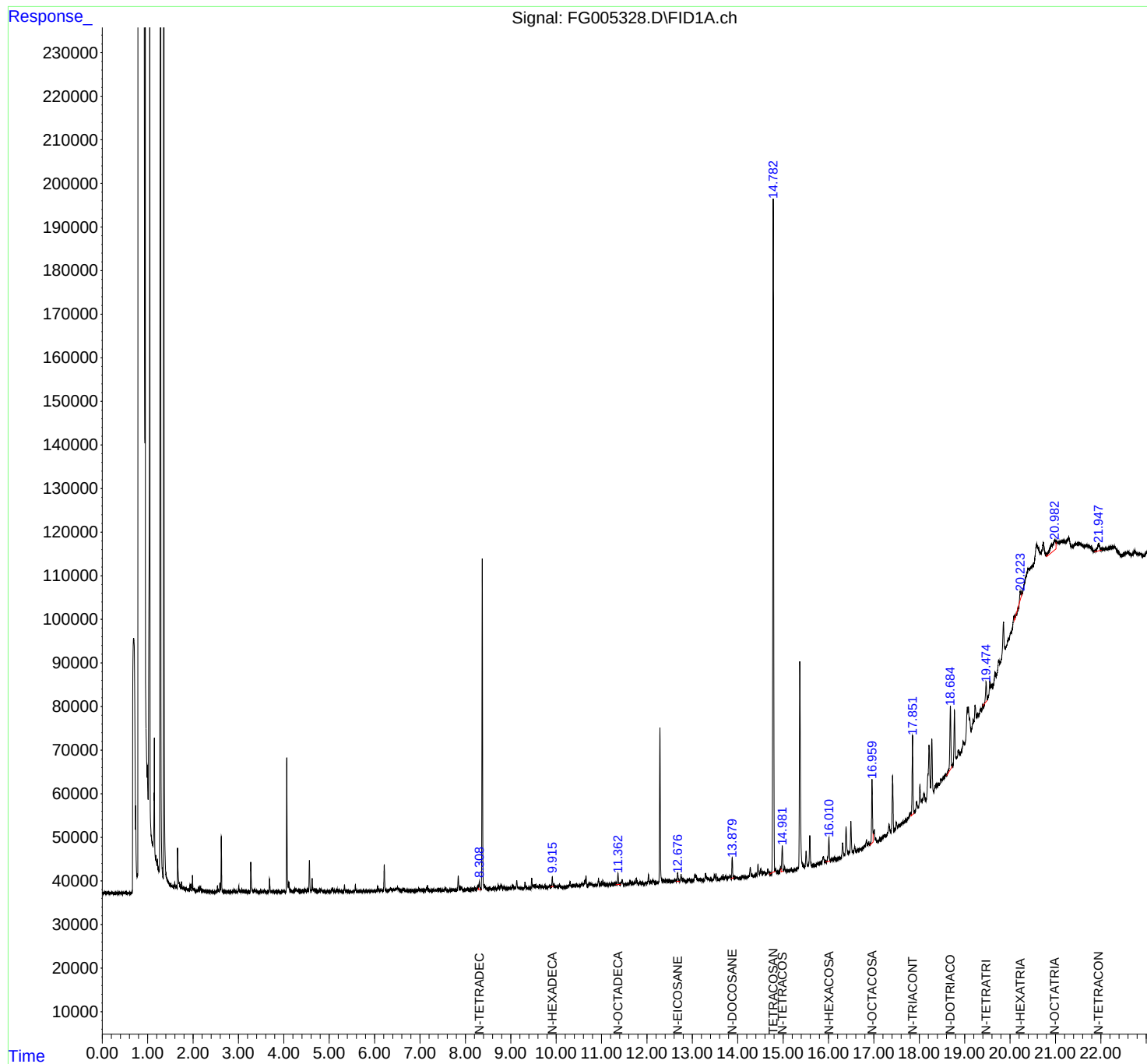
(m)=manual int.

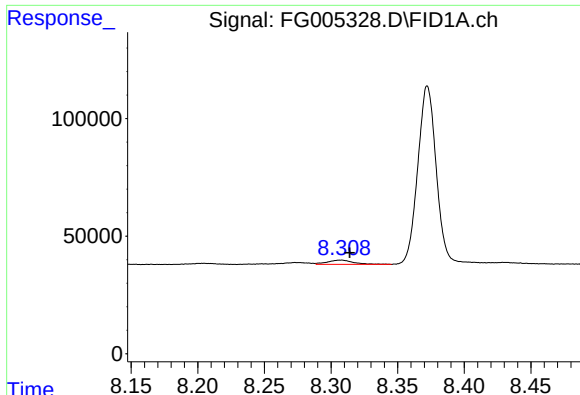
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070219\
Data File : FG005328.D
Signal(s) : FID1A.ch
Acq On : 02 Jul 2019 18:08
Operator : DD\AJ
Sample : K3555-19
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Jul 03 00:34:21 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

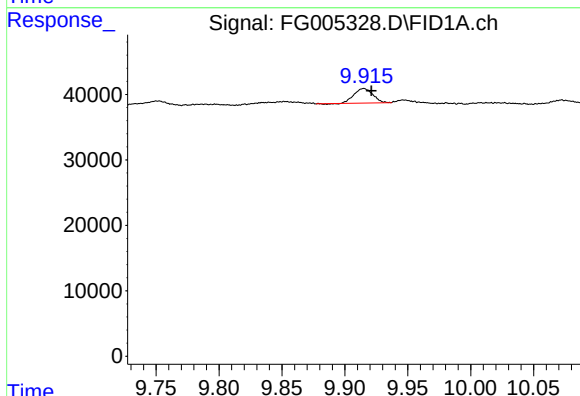




#4 N-TETRADECANE

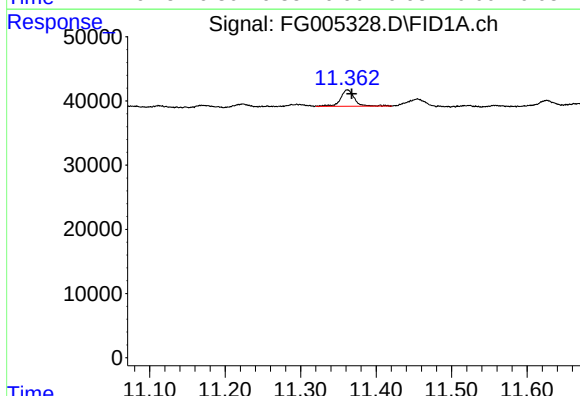
R.T.: 8.308 min
Delta R.T.: -0.007 min
Response: 24909
Conc: 0.17 ug/ml

Instrument :
FID_G
ClientSampleId :



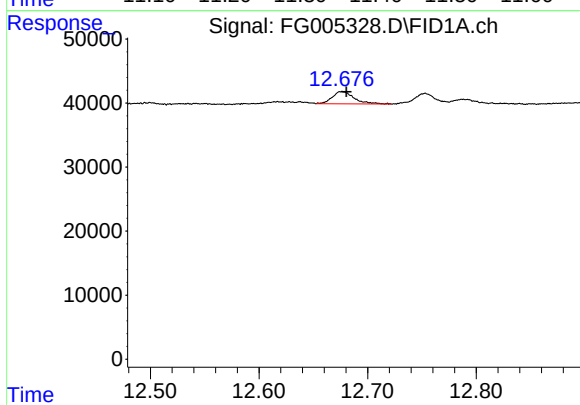
#5 N-HEXADECANE

R.T.: 9.915 min
Delta R.T.: -0.006 min
Response: 22944
Conc: 0.15 ug/ml



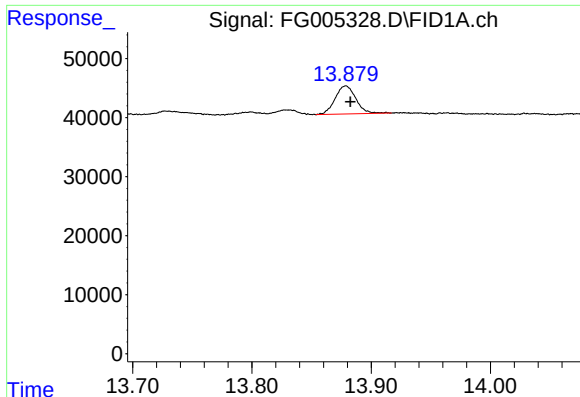
#6 N-OCTADECANE

R.T.: 11.362 min
Delta R.T.: -0.005 min
Response: 32500
Conc: 0.21 ug/ml



#7 N-EICOSANE

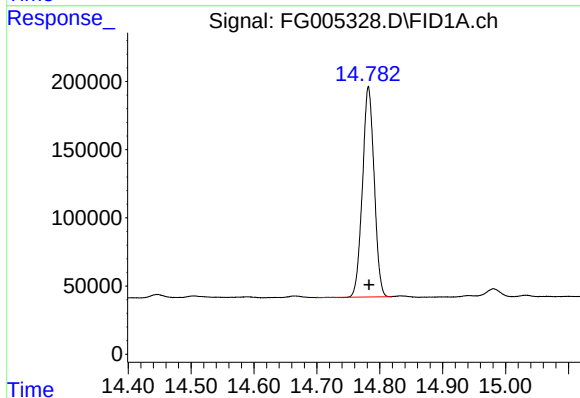
R.T.: 12.677 min
Delta R.T.: -0.004 min
Response: 26810
Conc: 0.18 ug/ml



#8 N-DOCOSANE

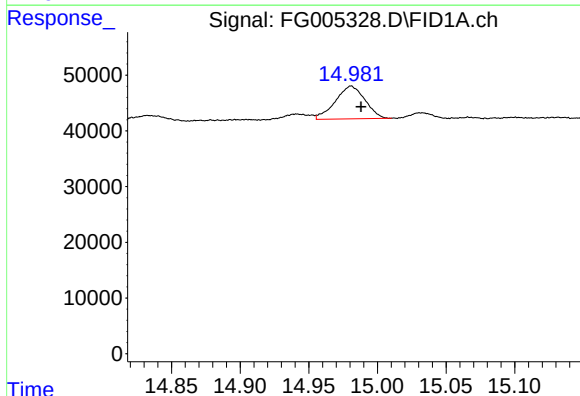
R.T.: 13.879 min
Delta R.T.: -0.004 min
Response: 57432
Conc: 0.38 ug/ml

Instrument :
FID_G
ClientSampleId :



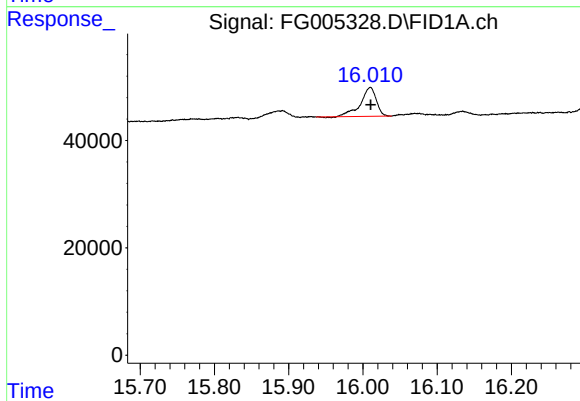
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.782 min
Delta R.T.: 0.000 min
Response: 1993964
Conc: 15.13 ug/ml



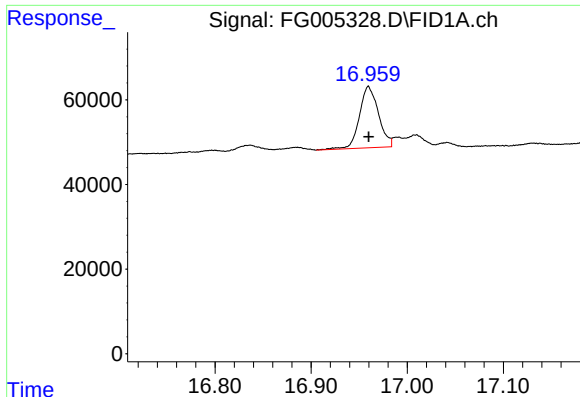
#10 N-TETRACOSANE

R.T.: 14.981 min
Delta R.T.: -0.007 min
Response: 88592
Conc: 0.60 ug/ml



#11 N-HEXACOSANE

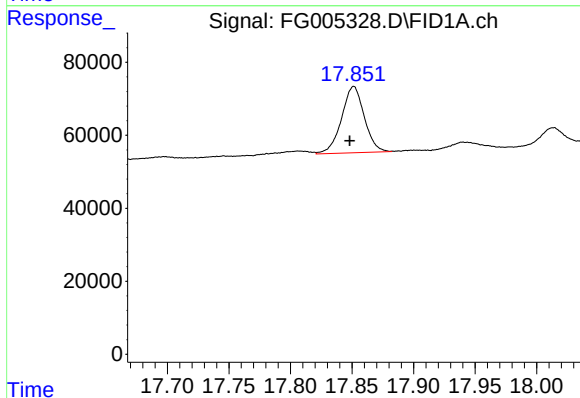
R.T.: 16.010 min
Delta R.T.: 0.000 min
Response: 79579
Conc: 0.55 ug/ml



#12 N-OCTACOSANE

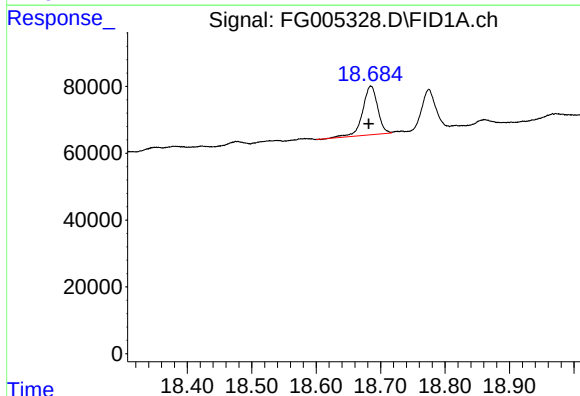
R.T.: 16.960 min
Delta R.T.: 0.000 min
Response: 199163
Conc: 1.40 ug/ml

Instrument :
FID_G
ClientSampleId :



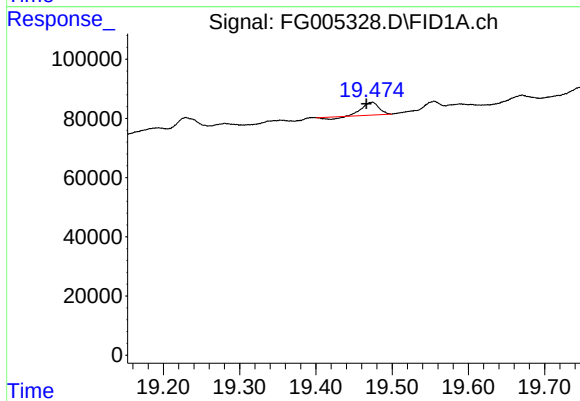
#13 N-TRIACONTANE

R.T.: 17.851 min
Delta R.T.: 0.003 min
Response: 233341
Conc: 1.67 ug/ml



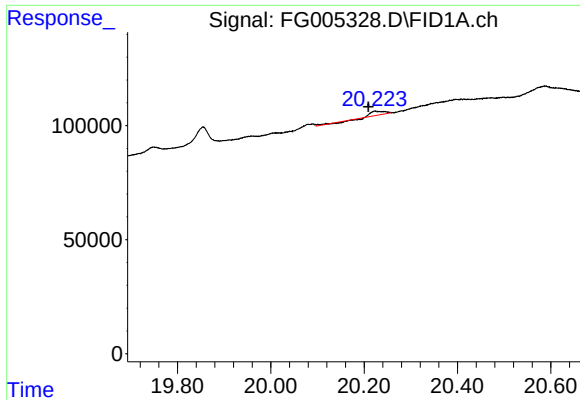
#14 N-DOTRIACONTANE

R.T.: 18.685 min
Delta R.T.: 0.003 min
Response: 236784
Conc: 1.76 ug/ml



#15 N-TETRATRIACONTANE

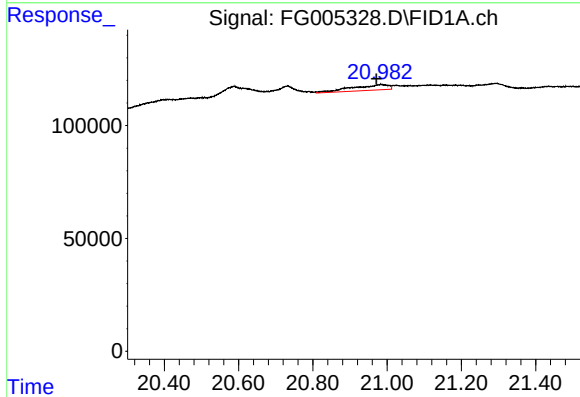
R.T.: 19.474 min
Delta R.T.: 0.007 min
Response: 60307
Conc: 0.47 ug/ml



#16 N-HEXATRIACONTANE

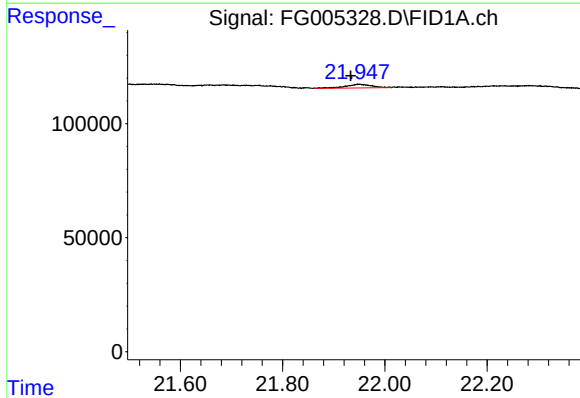
R.T.: 20.223 min
Delta R.T.: 0.014 min
Response: 29948
Conc: 0.25 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.985 min
Delta R.T.: 0.014 min
Response: 165903
Conc: 1.56 ug/ml



#18 N-TETRACONTANE

R.T.: 21.948 min
Delta R.T.: 0.015 min
Response: 55919
Conc: 0.54 ug/ml