

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121120\
 Data File : FG007452.D
 Signal(s) : FID1A.ch
 Acq On : 11 Dec 2020 22:20
 Operator : DD\AJ
 Sample : L5016-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 11 23:35:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120220.M
 Quant Title :
 QLast Update : Thu Dec 03 08:50:10 2020
 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...	14.727	1656118	12.916 ug/ml
Target Compounds			
4) N-TETRADECANE	8.321f	382528	2.524 ug/ml
5) N-HEXADECANE	9.865	151879	1.004 ug/ml
6) N-OCTADECANE	11.309	183212	1.196 ug/ml
7) N-EICOSANE	12.623	114515	0.752 ug/ml
10) N-TETRACOSANE	14.909	188669	1.275 ug/ml
12) N-OCTACOSANE	16.910	147818	1.065 ug/ml
13) N-TRIACONTANE	17.796	277324	2.121 ug/ml
14) N-DOTRIACONTANE	18.622	310459	2.708 ug/ml
15) N-TETRATRIACONTANE	19.415	60338	0.672 ug/ml
16) N-HEXATRIACONTANE	20.155	171475	2.588 ug/ml
17) N-OCTATRIACONTANE	20.910	276096	4.884 ug/ml
18) N-TETRACONTANE	21.845	244417	4.493 ug/ml

(f)=RT Delta > 1/2 Window

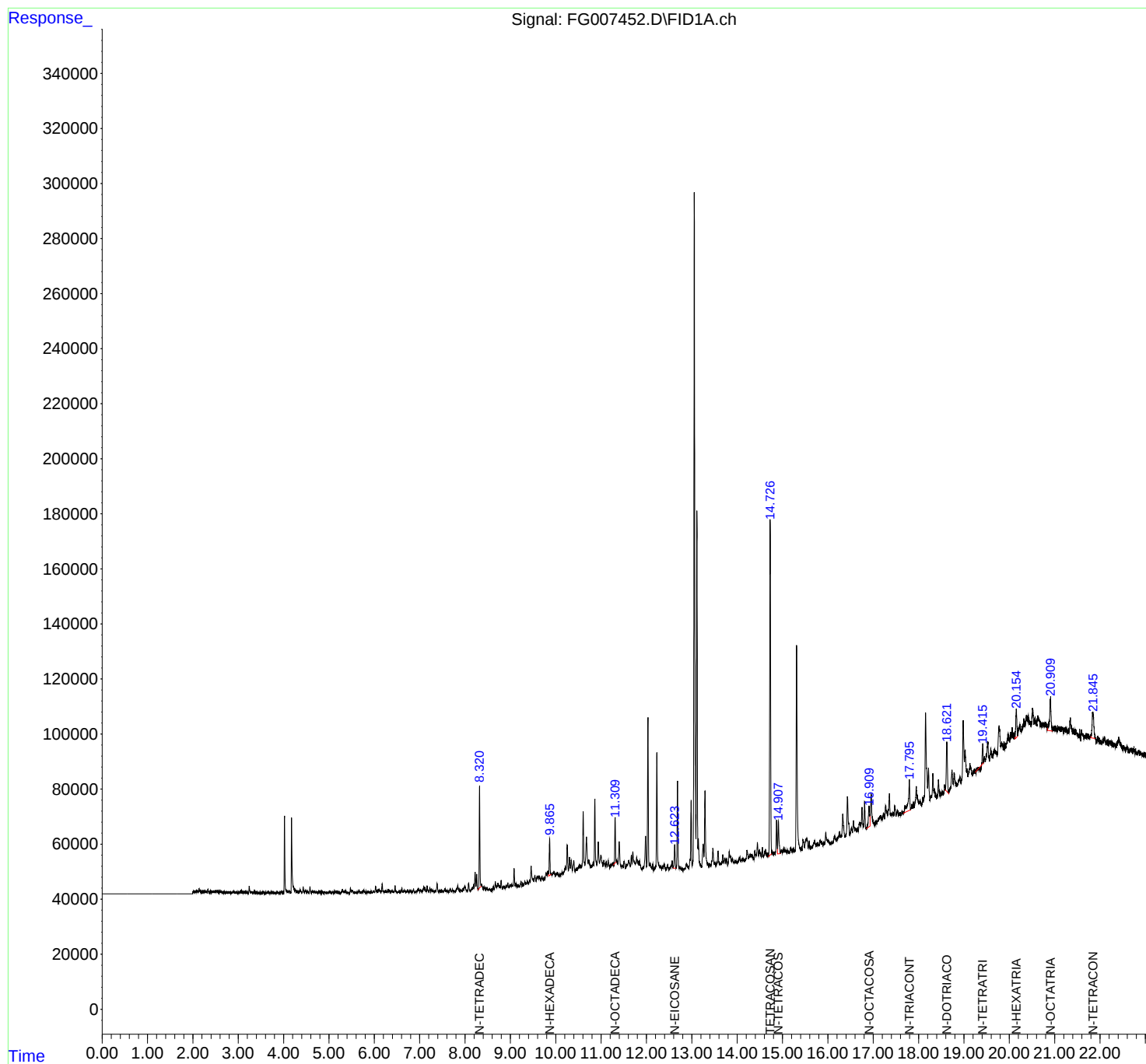
(m)=manual int.

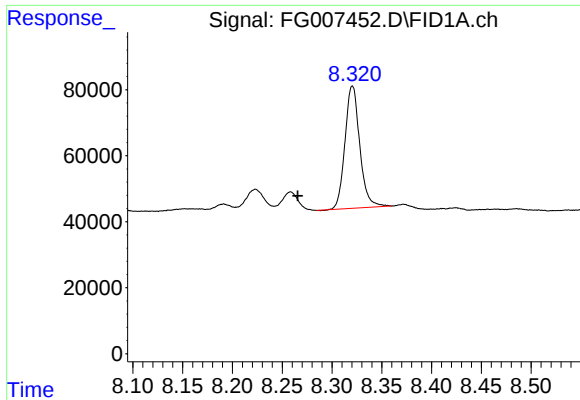
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

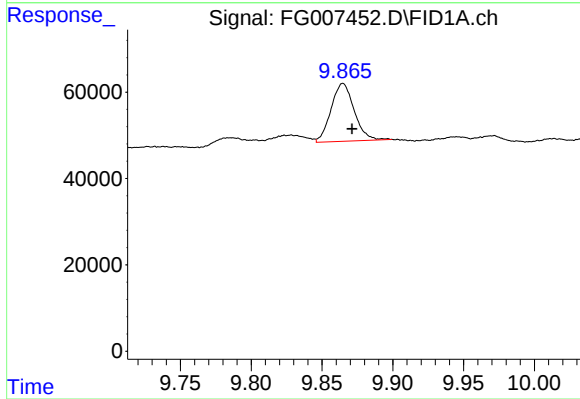




#4 N-TETRADECANE

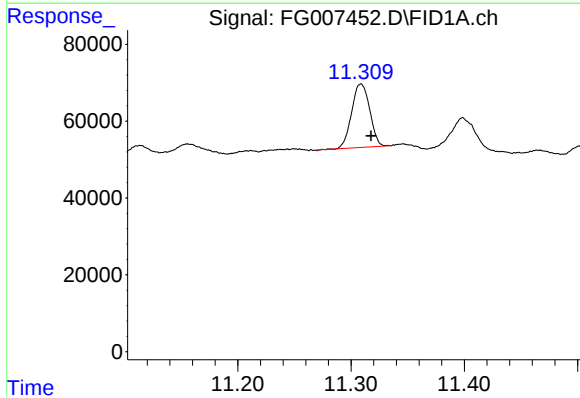
R.T.: 8.321 min
Delta R.T.: 0.055 min
Response: 382528
Conc: 2.52 ug/ml

Instrument :
FID_G
ClientSampleId :



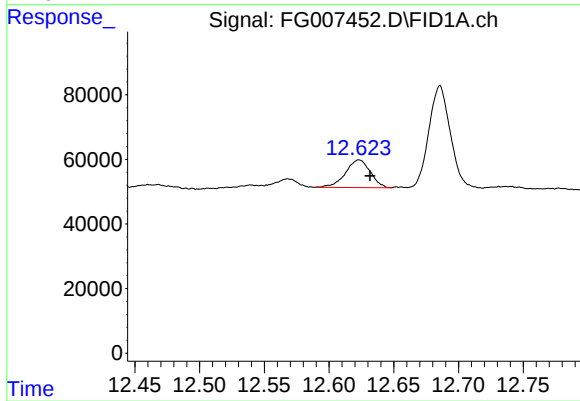
#5 N-HEXADECANE

R.T.: 9.865 min
Delta R.T.: -0.006 min
Response: 151879
Conc: 1.00 ug/ml



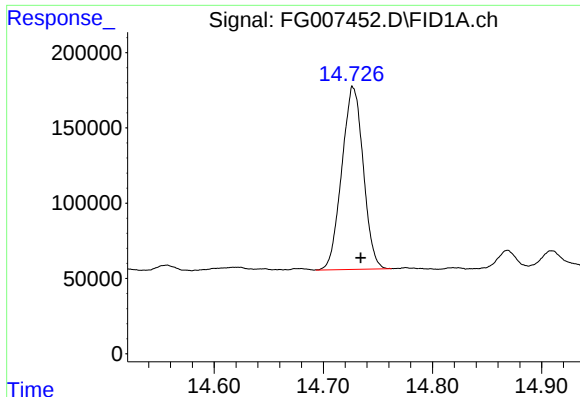
#6 N-OCTADECANE

R.T.: 11.309 min
Delta R.T.: -0.009 min
Response: 183212
Conc: 1.20 ug/ml



#7 N-EICOSANE

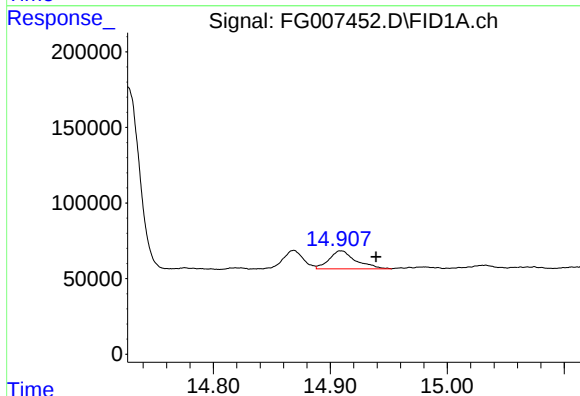
R.T.: 12.623 min
Delta R.T.: -0.008 min
Response: 114515
Conc: 0.75 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

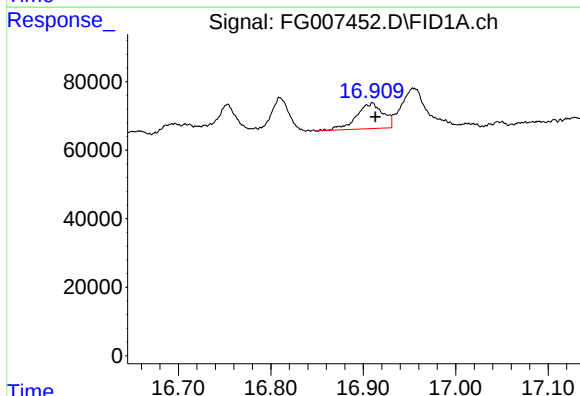
R.T.: 14.727 min
Delta R.T.: -0.007 min
Response: 1656118
Conc: 12.92 ug/ml

Instrument :
FID_G
ClientSampleId :



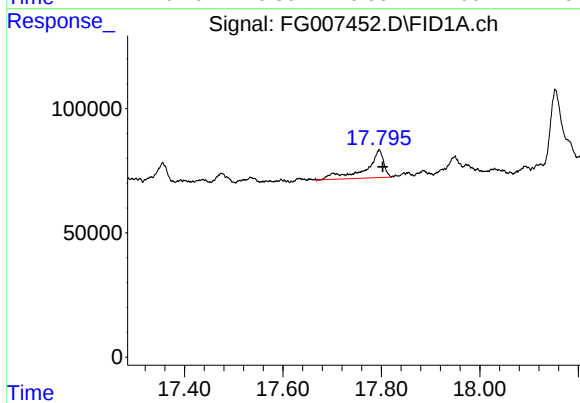
#10 N-TETRACOSANE

R.T.: 14.909 min
Delta R.T.: -0.030 min
Response: 188669
Conc: 1.28 ug/ml



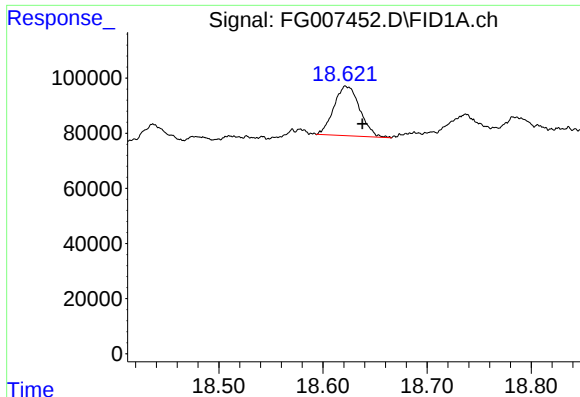
#12 N-OCTACOSANE

R.T.: 16.910 min
Delta R.T.: -0.003 min
Response: 147818
Conc: 1.06 ug/ml



#13 N-TRIACONTANE

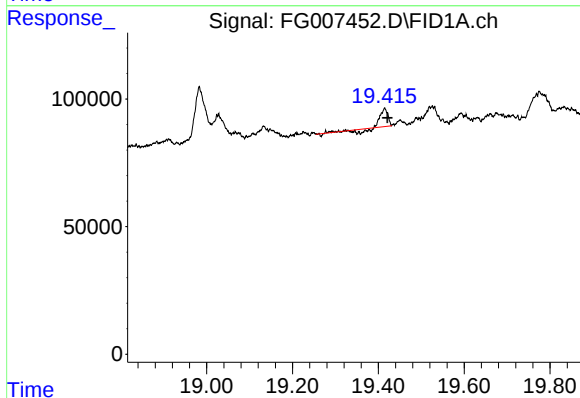
R.T.: 17.796 min
Delta R.T.: -0.008 min
Response: 277324
Conc: 2.12 ug/ml



#14 N-DOTRIACONTANE

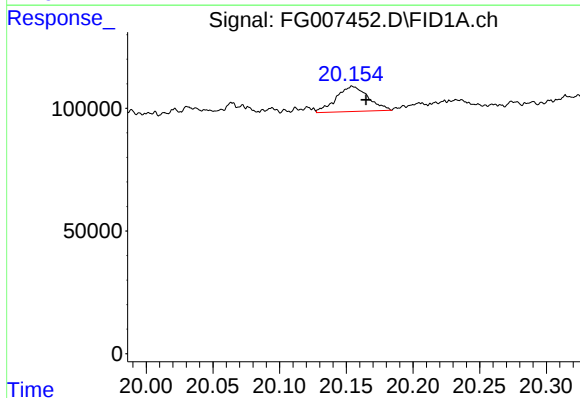
R.T.: 18.622 min
Delta R.T.: -0.016 min
Response: 310459
Conc: 2.71 ug/ml

Instrument :
FID_G
ClientSampleId :



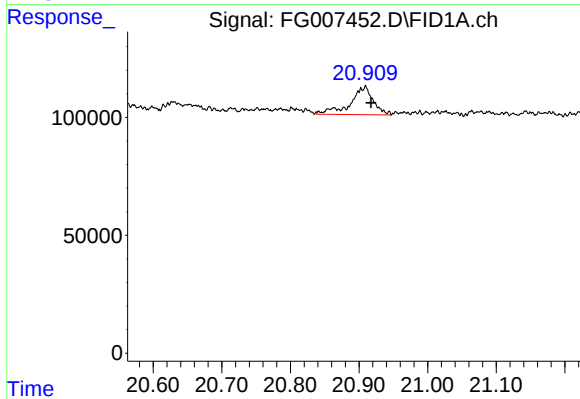
#15 N-TETRATRIACONTANE

R.T.: 19.415 min
Delta R.T.: -0.006 min
Response: 60338
Conc: 0.67 ug/ml



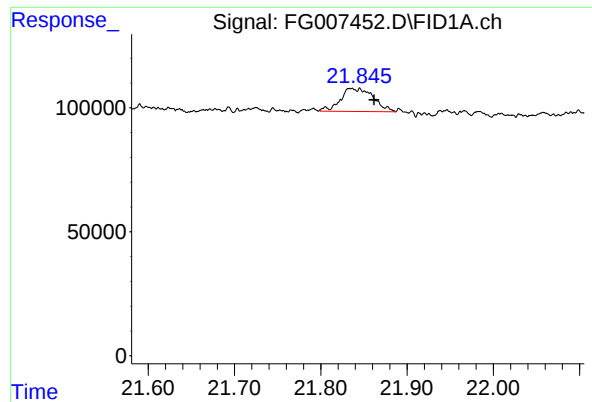
#16 N-HEXATRIACONTANE

R.T.: 20.155 min
Delta R.T.: -0.010 min
Response: 171475
Conc: 2.59 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.910 min
Delta R.T.: -0.008 min
Response: 276096
Conc: 4.88 ug/ml



#18 N-TETRACONTANE

R.T.: 21.845 min
Delta R.T.: -0.016 min
Response: 244417
Conc: 4.49 ug/ml

Instrument :
FID_G
ClientSampleId :