

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121021\
 Data File : FG009193.D
 Signal(s) : FID1A.ch
 Acq On : 10 Dec 2021 12:02
 Operator : AJ\MA
 Sample : M4966-25 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 10 22:44:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112321.M
 Quant Title :
 QLast Update : Wed Nov 24 00:59:46 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...	14.747	529907	4.544 ug/ml
Target Compounds			
7) N-EICOSANE	12.638	102201	0.714 ug/ml
8) N-DOCOSANE	13.877	100284	0.731 ug/ml
10) N-TETRACOSANE	14.968	988455	7.511 ug/ml
12) N-OCTACOSANE	16.954	210937	1.850 ug/ml
13) N-TRIACONTANE	17.818	116664	1.078 ug/ml
14) N-DOTRIACONTANE	18.708	109951	1.069 ug/ml
15) N-TETRATRIACONTANE	19.528f	41004	0.415 ug/ml
16) N-HEXATRIACONTANE	20.190	60856	0.648 ug/ml

(f)=RT Delta > 1/2 Window

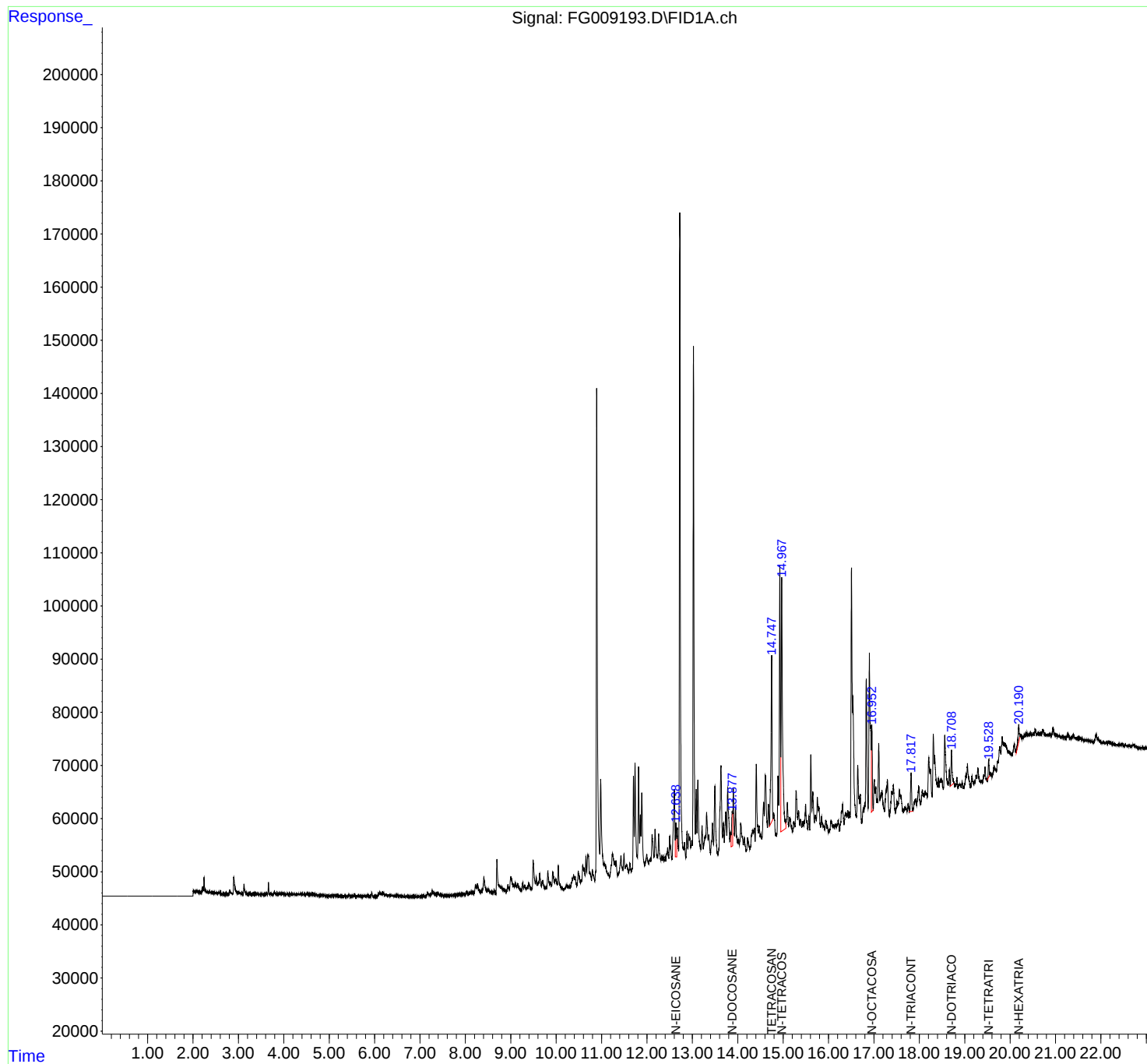
(m)=manual int.

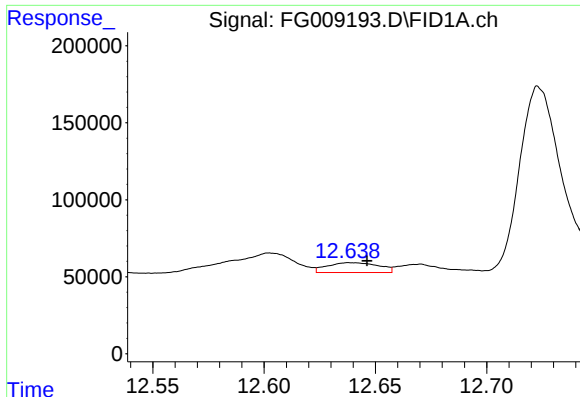
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121021\
Data File : FG009193.D
Signal(s) : FID1A.ch
Acq On : 10 Dec 2021 12:02
Operator : AJ\MA
Sample : M4966-25 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 10 22:44:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112321.M
Quant Title :
QLast Update : Wed Nov 24 00:59:46 2021
Response via : Initial Calibration
Integrator: ChemStation

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

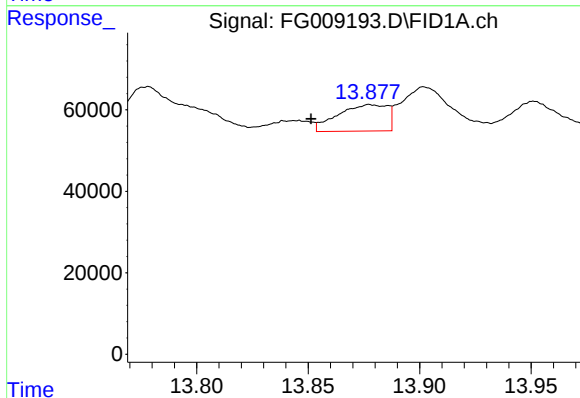




#7 N-EICOSANE

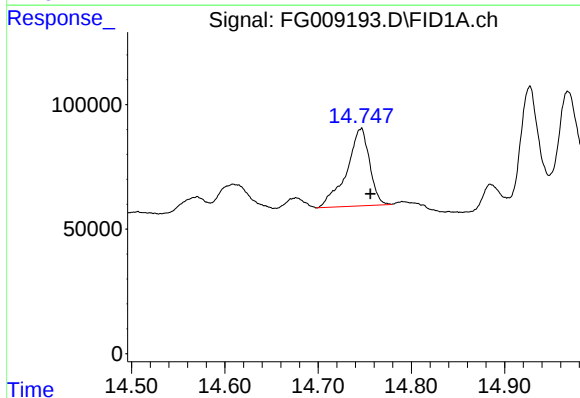
R.T.: 12.638 min
Delta R.T.: -0.008 min
Response: 102201
Conc: 0.71 ug/ml

Instrument :
FID_G
ClientSampleId :



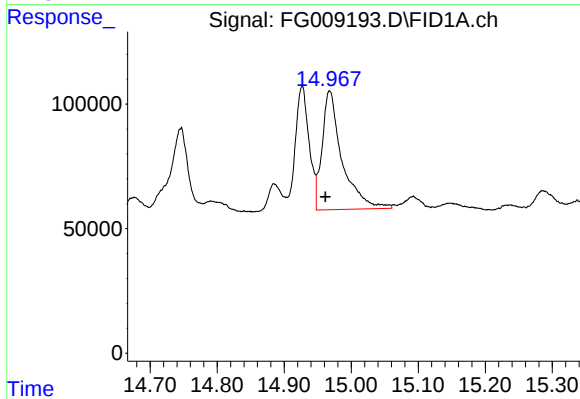
#8 N-DOCOSANE

R.T.: 13.877 min
Delta R.T.: 0.026 min
Response: 100284
Conc: 0.73 ug/ml



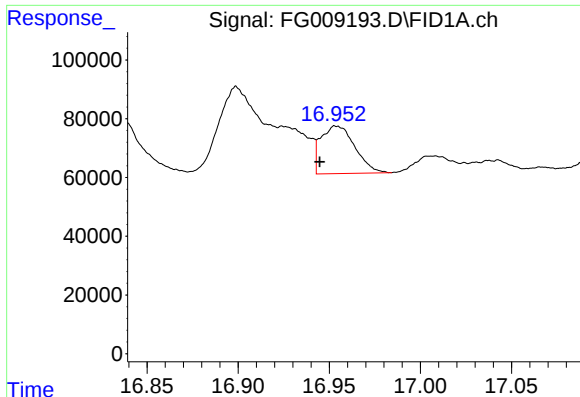
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.747 min
Delta R.T.: -0.009 min
Response: 529907
Conc: 4.54 ug/ml



#10 N-TETRACOSANE

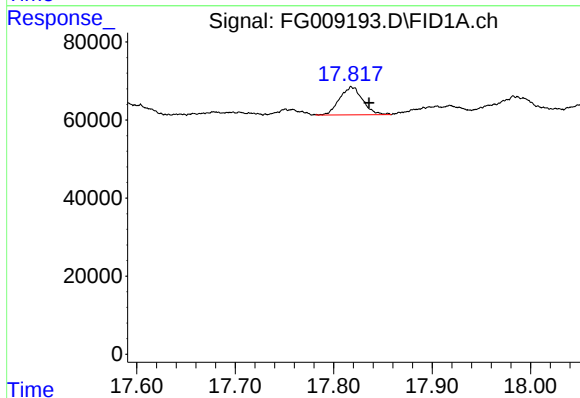
R.T.: 14.968 min
Delta R.T.: 0.006 min
Response: 988455
Conc: 7.51 ug/ml



#12 N-OCTACOSANE

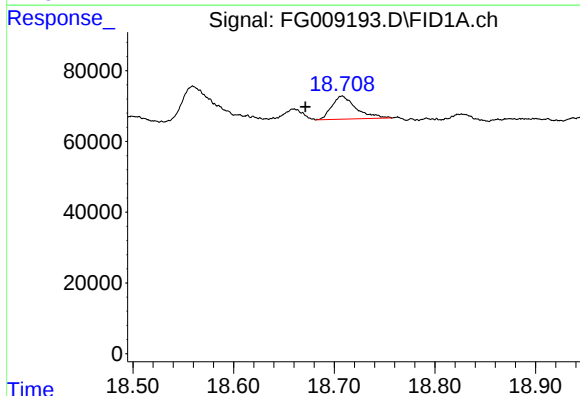
R.T.: 16.954 min
Delta R.T.: 0.009 min
Response: 210937
Conc: 1.85 ug/ml

Instrument :
FID_G
ClientSampleId :



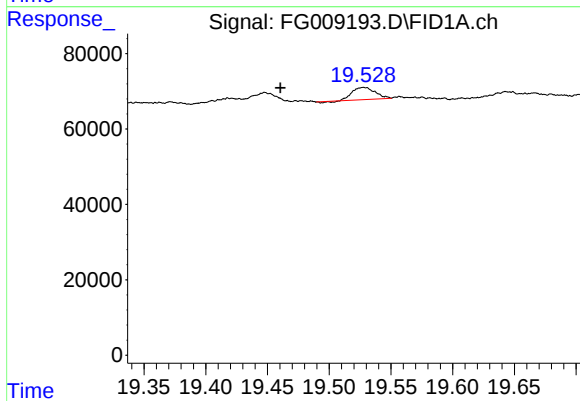
#13 N-TRIACONTANE

R.T.: 17.818 min
Delta R.T.: -0.018 min
Response: 116664
Conc: 1.08 ug/ml



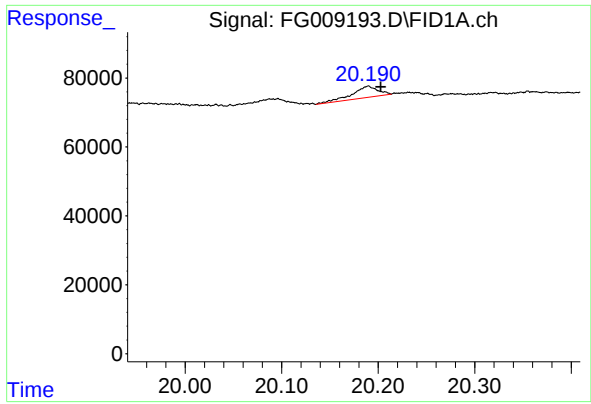
#14 N-DOTRIACONTANE

R.T.: 18.708 min
Delta R.T.: 0.036 min
Response: 109951
Conc: 1.07 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.528 min
Delta R.T.: 0.068 min
Response: 41004
Conc: 0.41 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.190 min
Delta R.T.: -0.013 min
Response: 60856
Conc: 0.65 ug/ml

Instrument :

FID_G

ClientSampleId :