

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111221\
 Data File : FG009036.D
 Signal(s) : FID1A.ch
 Acq On : 12 Nov 2021 16:16
 Operator : AJ\MA
 Sample : M4593-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 12 21:43:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110121.M
 Quant Title :
 QLast Update : Tue Nov 02 01:56:13 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...	14.738	2115596	18.330 ug/ml
Target Compounds			
4) N-TETRADECANE	8.266	101629	0.765 ug/ml
7) N-EICOSANE	12.632	38291	0.280 ug/ml
8) N-DOCOSANE	13.878	207928	1.554 ug/ml
10) N-TETRACOSANE	14.946	306735	2.322 ug/ml
12) N-OCTACOSANE	16.916	102225	0.832 ug/ml
13) N-TRIACONTANE	17.811	158841	1.357 ug/ml
14) N-DOTRIACONTANE	18.639	466794	4.288 ug/ml
15) N-TETRATRIACONTANE	19.432	89229	0.878 ug/ml
16) N-HEXATRIACONTANE	20.176	292646	3.103 ug/ml
17) N-OCTATRIACONTANE	20.919	357318	4.038 ug/ml

(f)=RT Delta > 1/2 Window

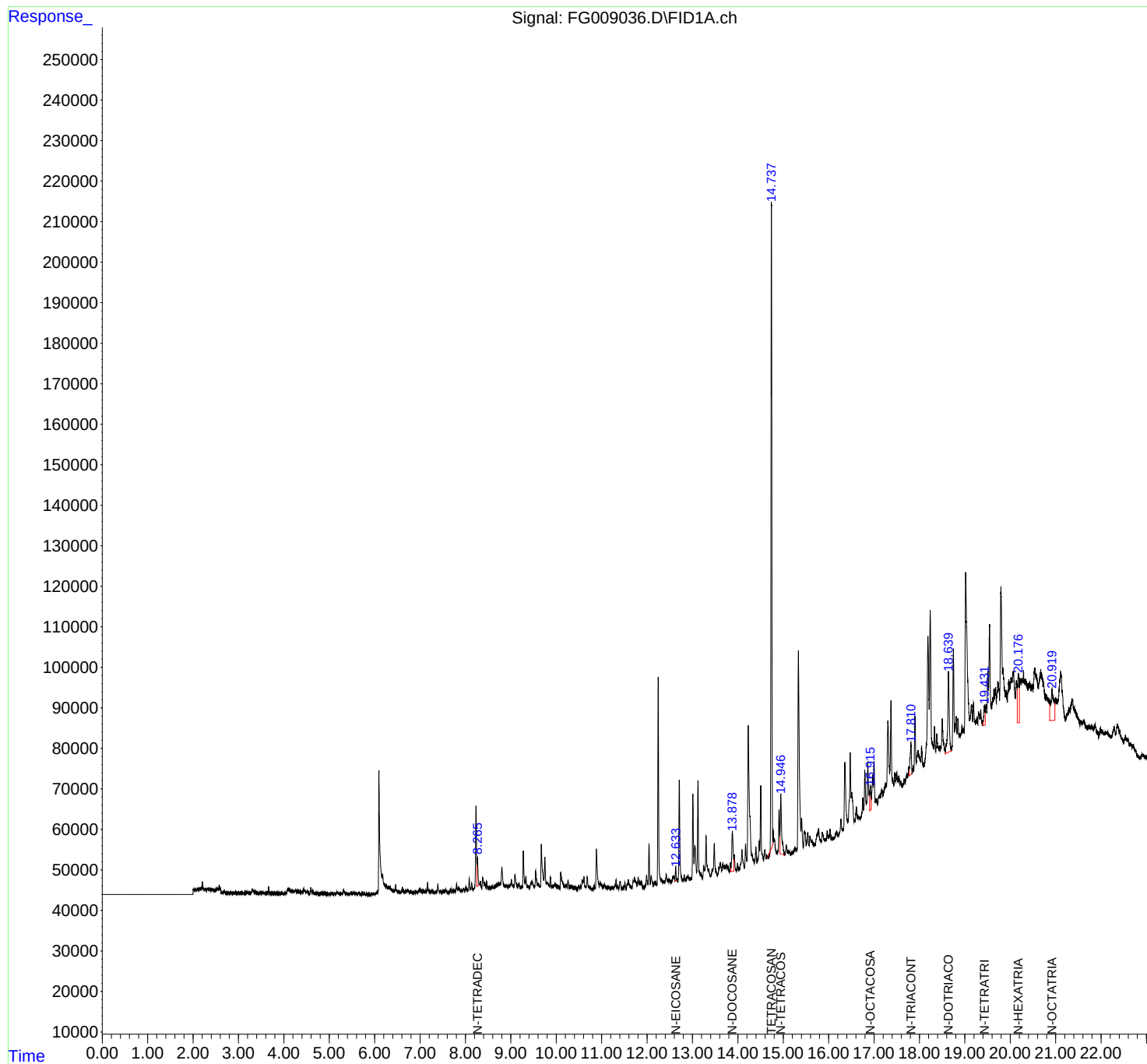
(m)=manual int.

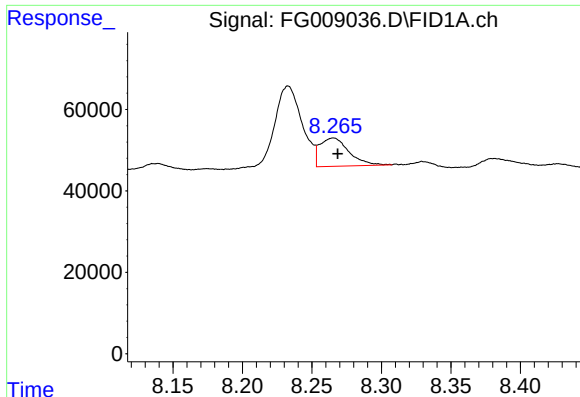
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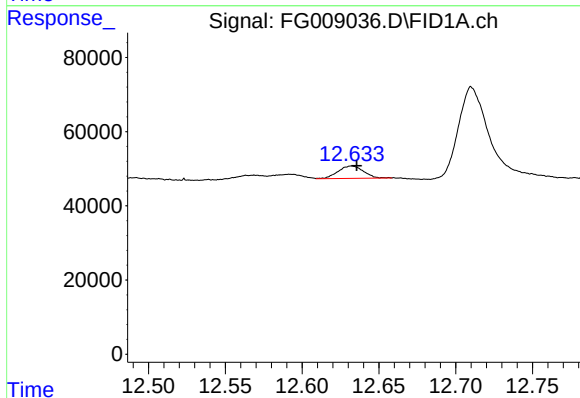




#4 N-TETRADECANE

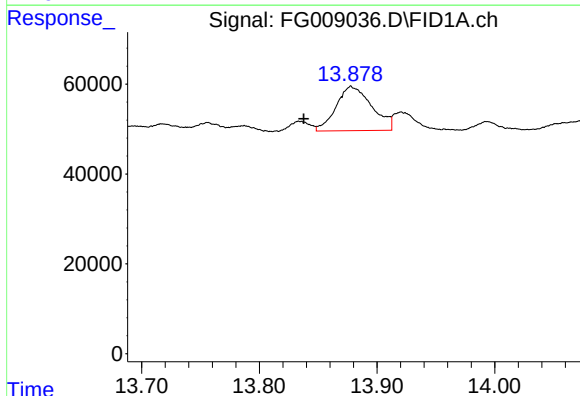
R.T.: 8.266 min
Delta R.T.: -0.003 min
Response: 101629
Conc: 0.77 ug/ml

Instrument :
FID_G
ClientSampleId :



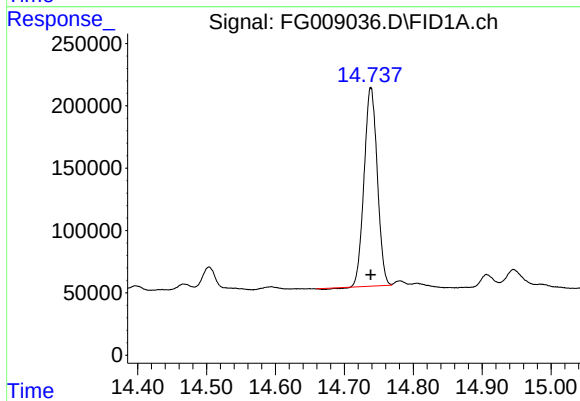
#7 N-EICOSANE

R.T.: 12.632 min
Delta R.T.: -0.003 min
Response: 38291
Conc: 0.28 ug/ml



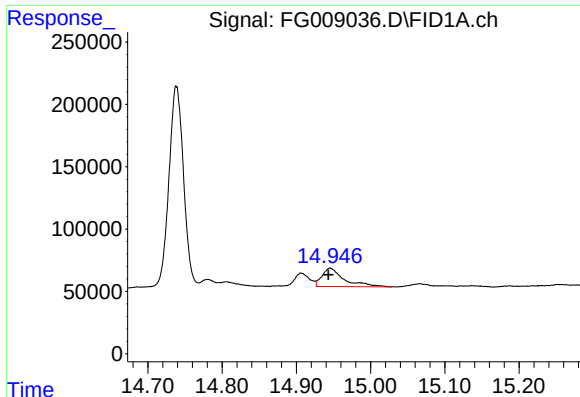
#8 N-DOCOSANE

R.T.: 13.878 min
Delta R.T.: 0.040 min
Response: 207928
Conc: 1.55 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

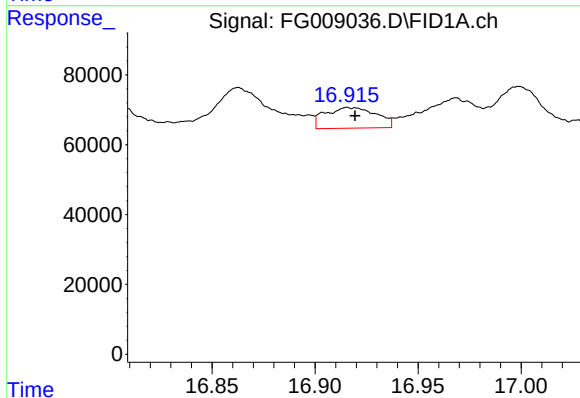
R.T.: 14.738 min
Delta R.T.: 0.000 min
Response: 2115596
Conc: 18.33 ug/ml



#10 N-TETRACOSANE

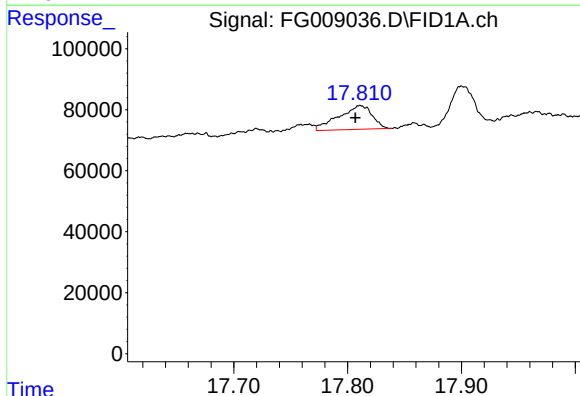
R.T.: 14.946 min
Delta R.T.: 0.002 min
Response: 306735
Conc: 2.32 ug/ml

Instrument :
FID_G
ClientSampleId :



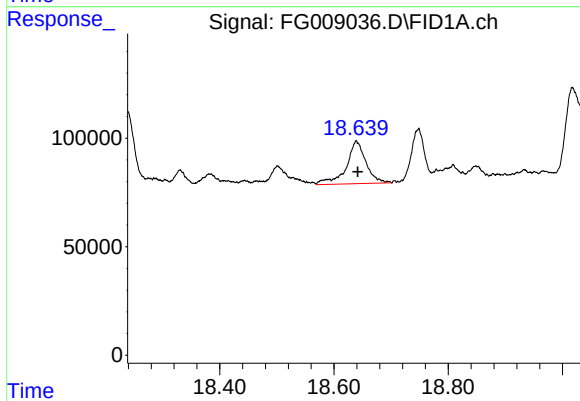
#12 N-OCTACOSANE

R.T.: 16.916 min
Delta R.T.: -0.003 min
Response: 102225
Conc: 0.83 ug/ml



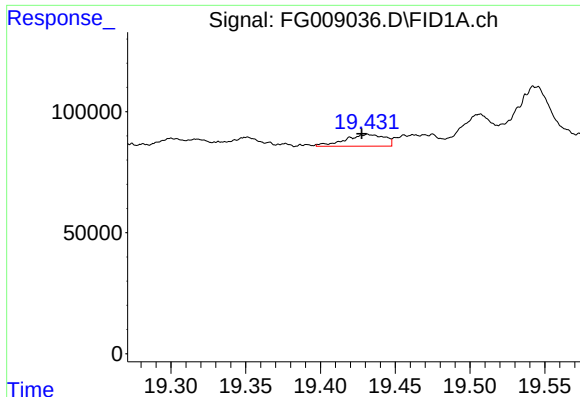
#13 N-TRIACONTANE

R.T.: 17.811 min
Delta R.T.: 0.004 min
Response: 158841
Conc: 1.36 ug/ml



#14 N-DOTRIACONTANE

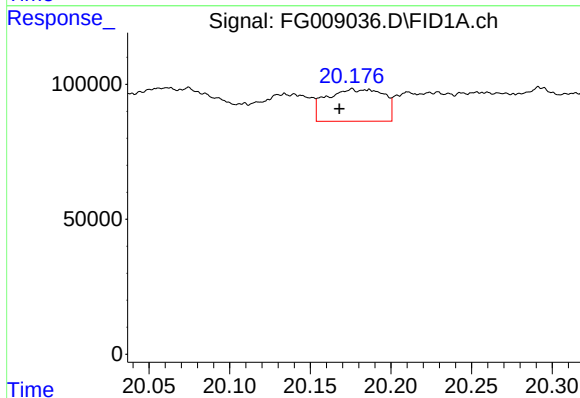
R.T.: 18.639 min
Delta R.T.: -0.003 min
Response: 466794
Conc: 4.29 ug/ml



#15 N-TETRATRIACONTANE

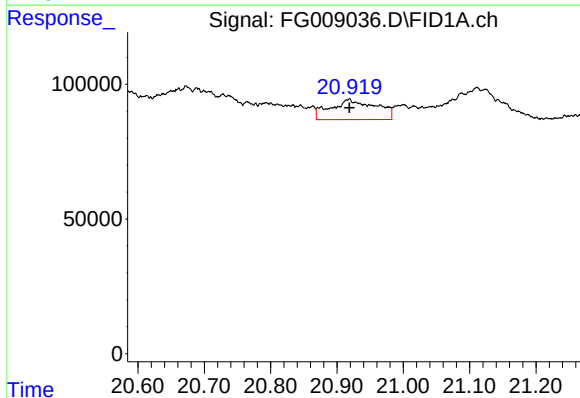
R.T.: 19.432 min
Delta R.T.: 0.004 min
Response: 89229
Conc: 0.88 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.176 min
Delta R.T.: 0.008 min
Response: 292646
Conc: 3.10 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.919 min
Delta R.T.: 0.000 min
Response: 357318
Conc: 4.04 ug/ml