

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121021\
 Data File : FG009212.D
 Signal(s) : FID1A.ch
 Acq On : 10 Dec 2021 23:21
 Operator : AJ\MA
 Sample : M4989-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 11 03:08:22 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...	14.745	1962443	16.827 ug/ml
Target Compounds			
6) N-OCTADECANE	11.323	44296	0.305 ug/ml
7) N-EICOSANE	12.638	57124	0.399 ug/ml
8) N-DOCOSANE	13.843	70418	0.513 ug/ml
10) N-TETRACOSANE	15.003	127582	0.969 ug/ml
13) N-TRIACONTANE	17.824	75207	0.695 ug/ml
14) N-DOTRIACONTANE	18.658	96239	0.936 ug/ml
15) N-TETRATRIACONTANE	19.449	52720	0.533 ug/ml
16) N-HEXATRIACONTANE	20.194	12325	0.131 ug/ml
17) N-OCTATRIACONTANE	20.957	64075	0.691 ug/ml
18) N-TETRACONTANE	21.919	175441	1.783 ug/ml

(f)=RT Delta > 1/2 Window

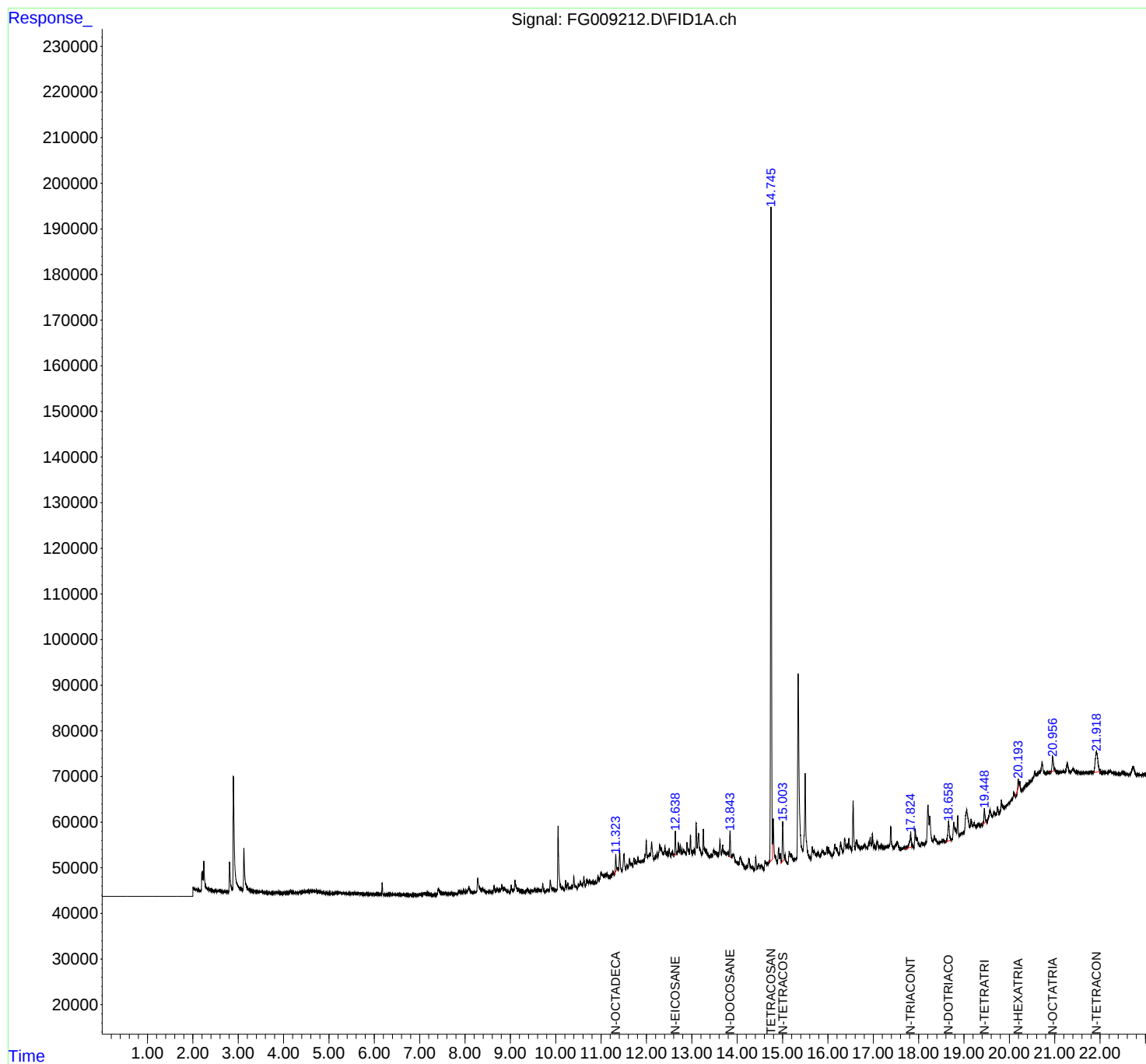
(m)=manual int.

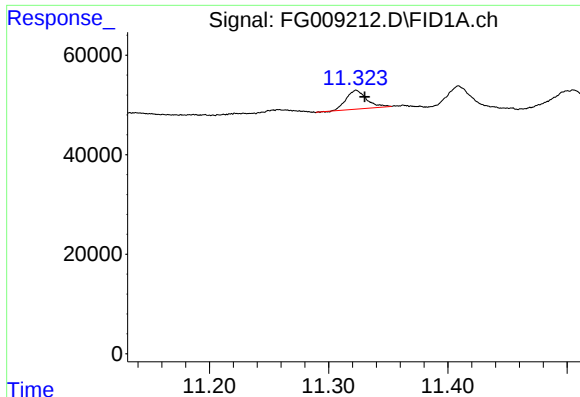
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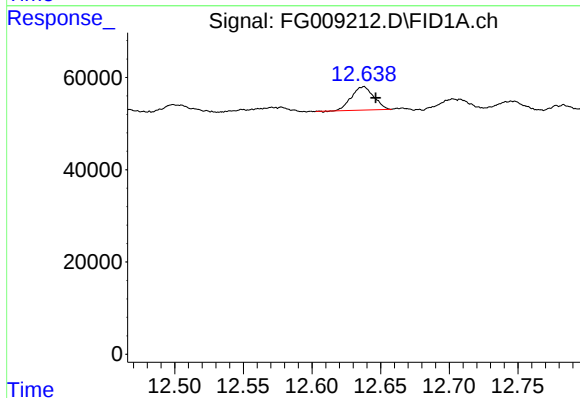




#6 N-OCTADECANE

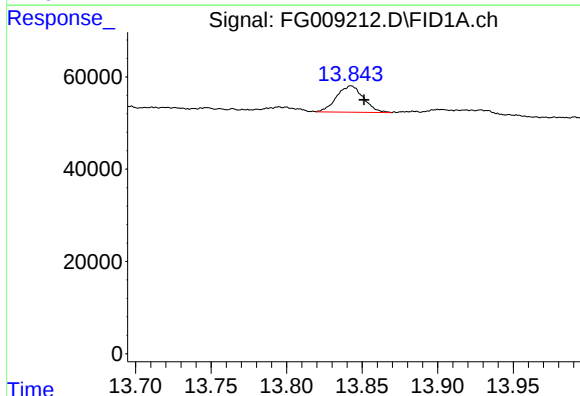
R.T.: 11.323 min
Delta R.T.: -0.007 min
Response: 44296
Conc: 0.31 ug/ml

Instrument :
FID_G
ClientSampleId :



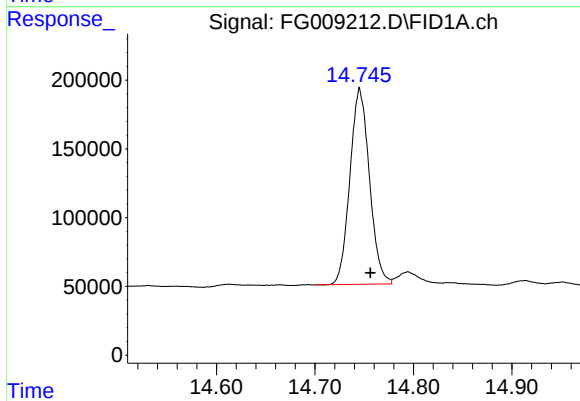
#7 N-EICOSANE

R.T.: 12.638 min
Delta R.T.: -0.008 min
Response: 57124
Conc: 0.40 ug/ml



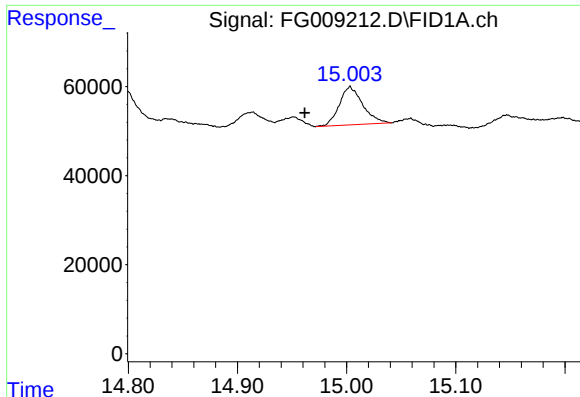
#8 N-DOCOSANE

R.T.: 13.843 min
Delta R.T.: -0.009 min
Response: 70418
Conc: 0.51 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

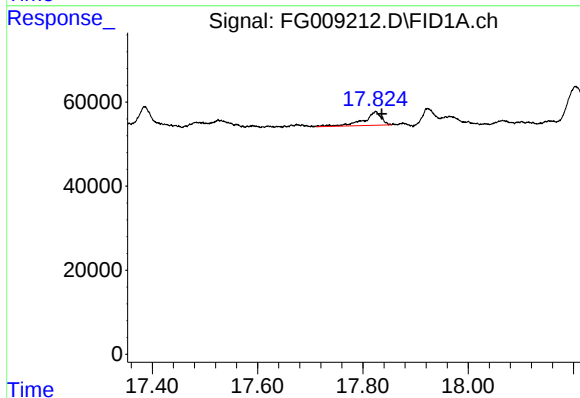
R.T.: 14.745 min
Delta R.T.: -0.011 min
Response: 1962443
Conc: 16.83 ug/ml



#10 N-TETRACOSANE

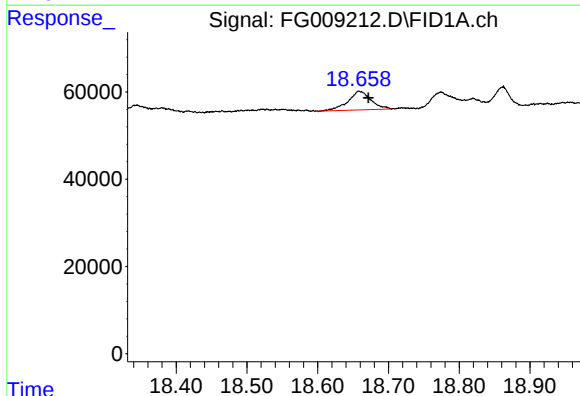
R.T.: 15.003 min
Delta R.T.: 0.042 min
Response: 127582
Conc: 0.97 ug/ml

Instrument :
FID_G
ClientSampleId :



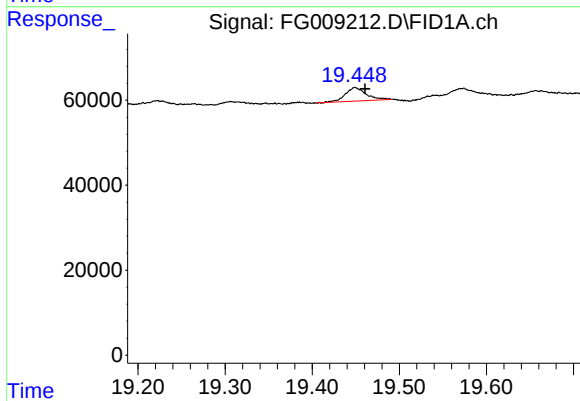
#13 N-TRIACONTANE

R.T.: 17.824 min
Delta R.T.: -0.012 min
Response: 75207
Conc: 0.70 ug/ml



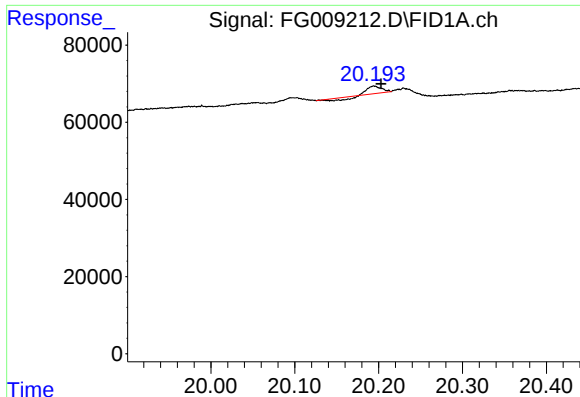
#14 N-DOTRIACONTANE

R.T.: 18.658 min
Delta R.T.: -0.014 min
Response: 96239
Conc: 0.94 ug/ml



#15 N-TETRATRIACONTANE

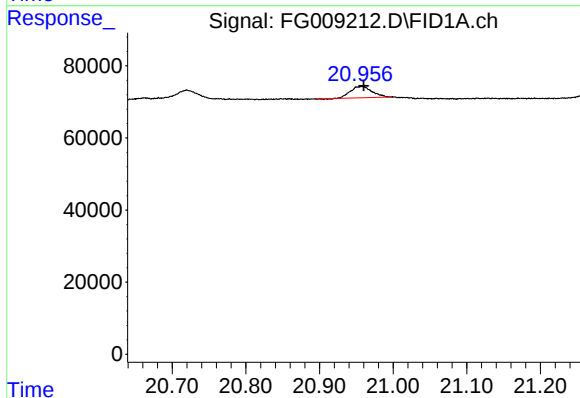
R.T.: 19.449 min
Delta R.T.: -0.011 min
Response: 52720
Conc: 0.53 ug/ml



#16 N-HEXATRIACONTANE

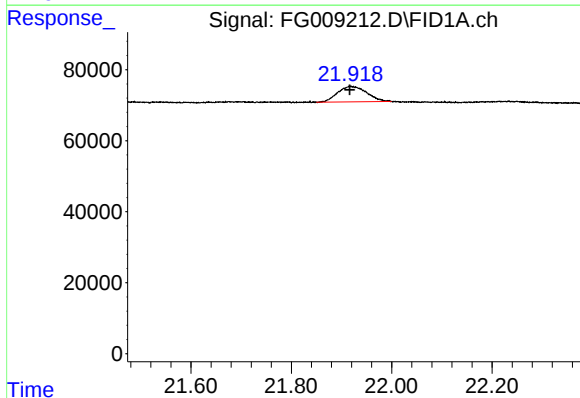
R.T.: 20.194 min
Delta R.T.: -0.009 min
Response: 12325
Conc: 0.13 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.957 min
Delta R.T.: -0.003 min
Response: 64075
Conc: 0.69 ug/ml



#18 N-TETRACONTANE

R.T.: 21.919 min
Delta R.T.: 0.003 min
Response: 175441
Conc: 1.78 ug/ml