

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102720\
 Data File : FG007253.D
 Signal(s) : FID1A.ch
 Acq On : 27 Oct 2020 14:38
 Operator : DD\AJ
 Sample : L4494-01 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 27 15:43:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100220.M
 Quant Title :
 QLast Update : Mon Oct 05 13:04:52 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...	14.749	331734	2.724 ug/ml
Target Compounds			
4) N-TETRADECANE	8.340f	89035	0.652 ug/ml
7) N-EICOSANE	12.635	111931	0.791 ug/ml
8) N-DOCOSANE	13.838	390719	2.799 ug/ml
10) N-TETRACOSANE	14.941	630476	4.519 ug/ml
12) N-OCTACOSANE	16.943	202510	1.501 ug/ml
13) N-TRIACONTANE	17.821	93157	0.698 ug/ml
14) N-DOTRIACONTANE	18.605	155318	1.229 ug/ml
16) N-HEXATRIACONTANE	20.156	33153	0.356 ug/ml
18) N-TETRACONTANE	21.821	130741	1.701 ug/ml

(f)=RT Delta > 1/2 Window

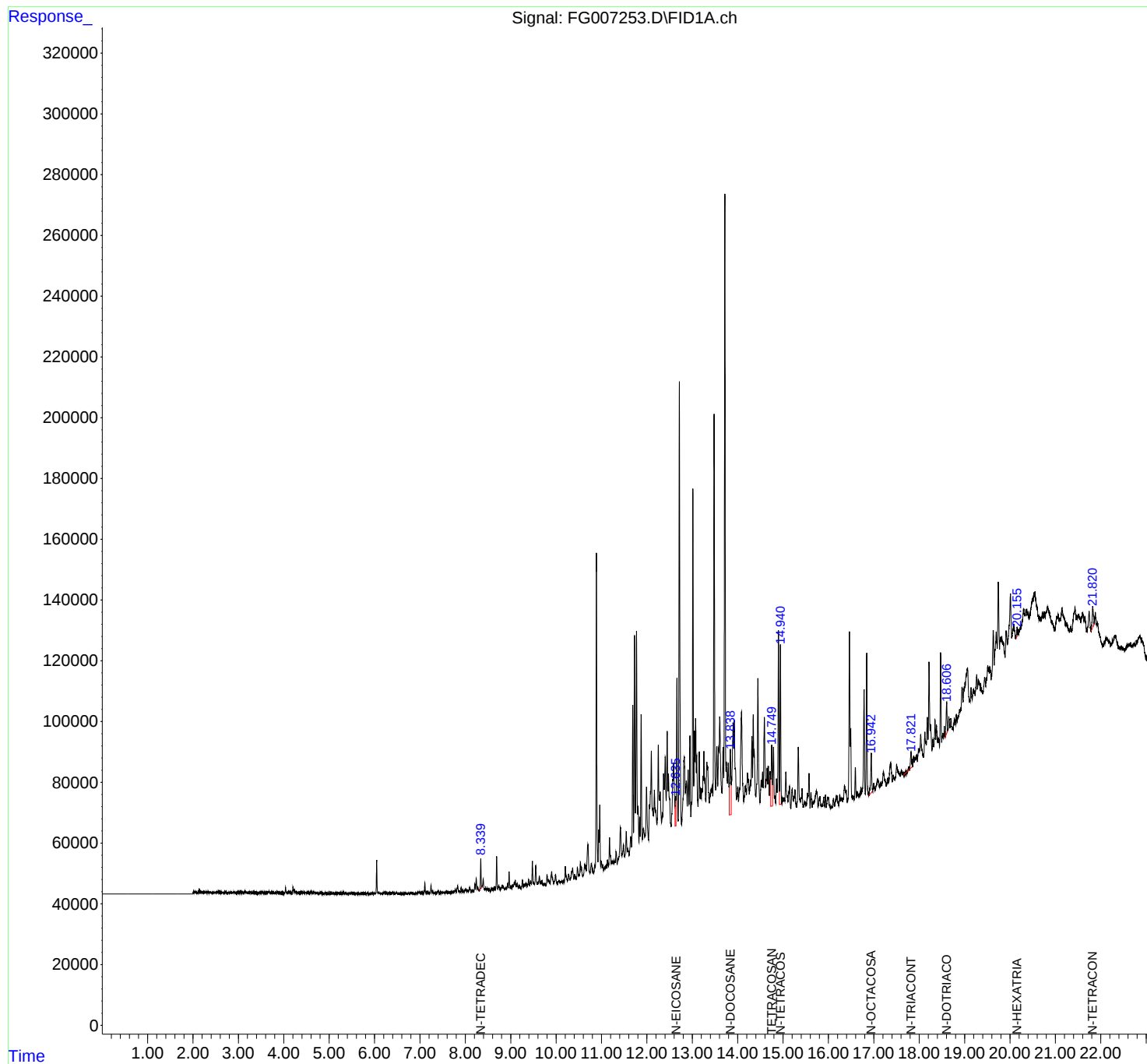
(m)=manual int.

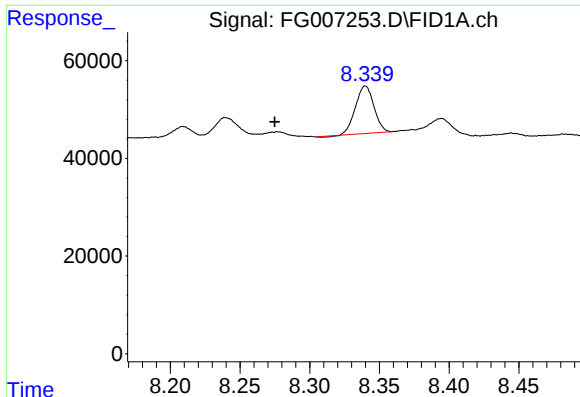
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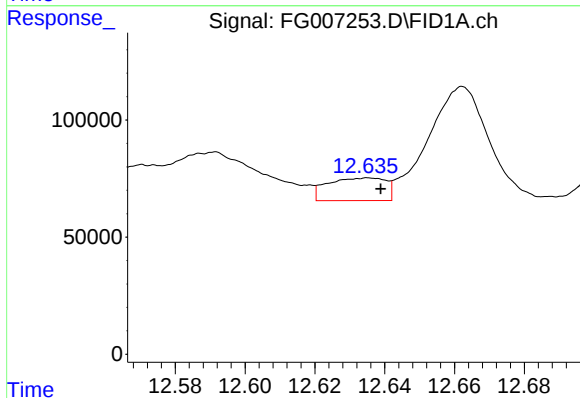




#4 N-TETRADECANE

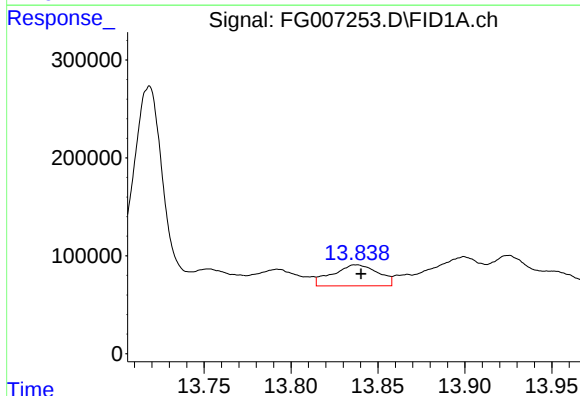
R.T.: 8.340 min
Delta R.T.: 0.065 min
Response: 89035
Conc: 0.65 ug/ml

Instrument :
FID_G
ClientSampleId :



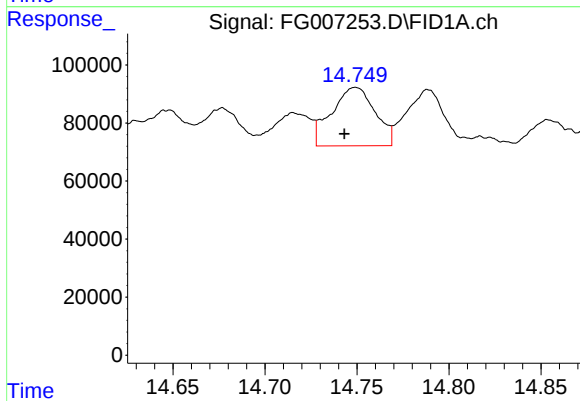
#7 N-EICOSANE

R.T.: 12.635 min
Delta R.T.: -0.003 min
Response: 111931
Conc: 0.79 ug/ml



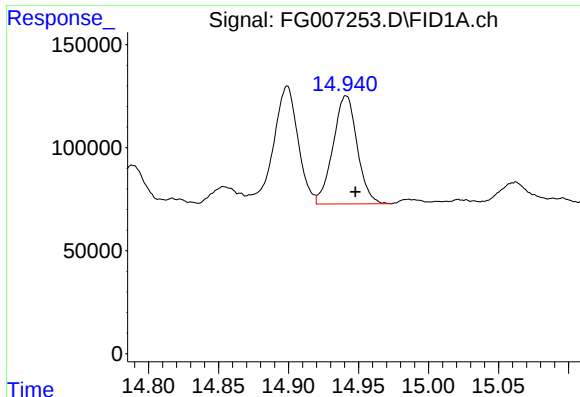
#8 N-DOCOSANE

R.T.: 13.838 min
Delta R.T.: -0.003 min
Response: 390719
Conc: 2.80 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

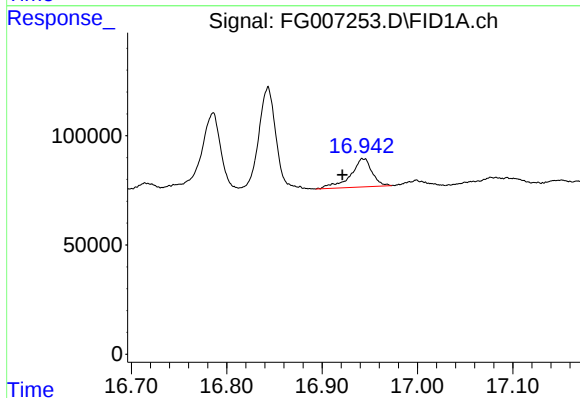
R.T.: 14.749 min
Delta R.T.: 0.006 min
Response: 331734
Conc: 2.72 ug/ml



#10 N-TETRACOSANE

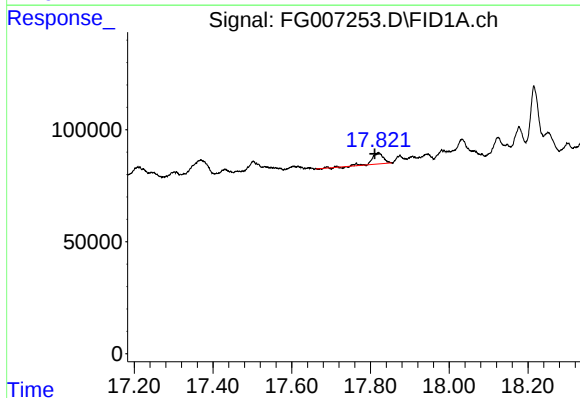
R.T.: 14.941 min
Delta R.T.: -0.007 min
Response: 630476
Conc: 4.52 ug/ml

Instrument :
FID_G
ClientSampleId :



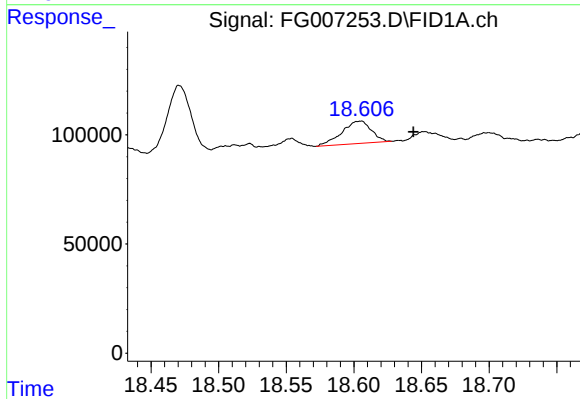
#12 N-OCTACOSANE

R.T.: 16.943 min
Delta R.T.: 0.022 min
Response: 202510
Conc: 1.50 ug/ml



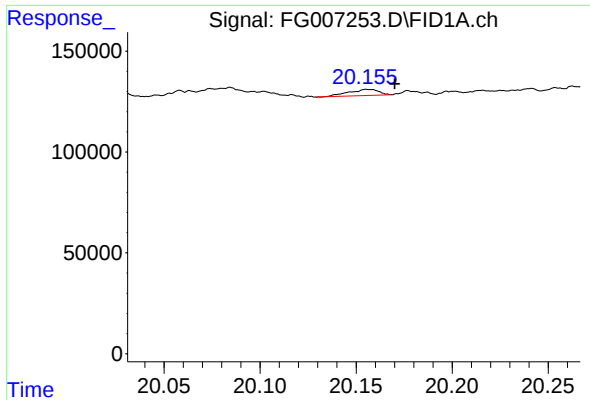
#13 N-TRIACONTANE

R.T.: 17.821 min
Delta R.T.: 0.010 min
Response: 93157
Conc: 0.70 ug/ml



#14 N-DOTRIACONTANE

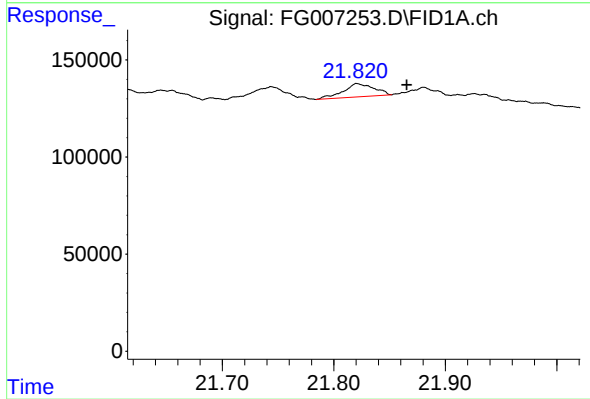
R.T.: 18.605 min
Delta R.T.: -0.039 min
Response: 155318
Conc: 1.23 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.156 min
Delta R.T.: -0.014 min
Response: 33153
Conc: 0.36 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.821 min
Delta R.T.: -0.044 min
Response: 130741
Conc: 1.70 ug/ml