

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111221\
 Data File : FG009046.D
 Signal(s) : FID1A.ch
 Acq On : 12 Nov 2021 21:53
 Operator : AJ\MA
 Sample : M4644-04 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 13 00:36:01 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...	14.741	332221	2.878 ug/ml
Target Compounds			
7) N-EICOSANE	12.624	397885	2.909 ug/ml
8) N-DOCOSANE	13.835	116269	0.869 ug/ml
10) N-TETRACOSANE	14.940	2131934	16.140 ug/ml
11) N-HEXACOSANE	15.973	135481	1.064 ug/ml
12) N-OCTACOSANE	16.909	68027	0.553 ug/ml
13) N-TRIACONTANE	17.808	126544	1.081 ug/ml
14) N-DOTRIACONTANE	18.639	239227	2.197 ug/ml
15) N-TETRATRIACONTANE	19.441	191565	1.886 ug/ml
16) N-HEXATRIACONTANE	20.182	451174	4.783 ug/ml

(f)=RT Delta > 1/2 Window

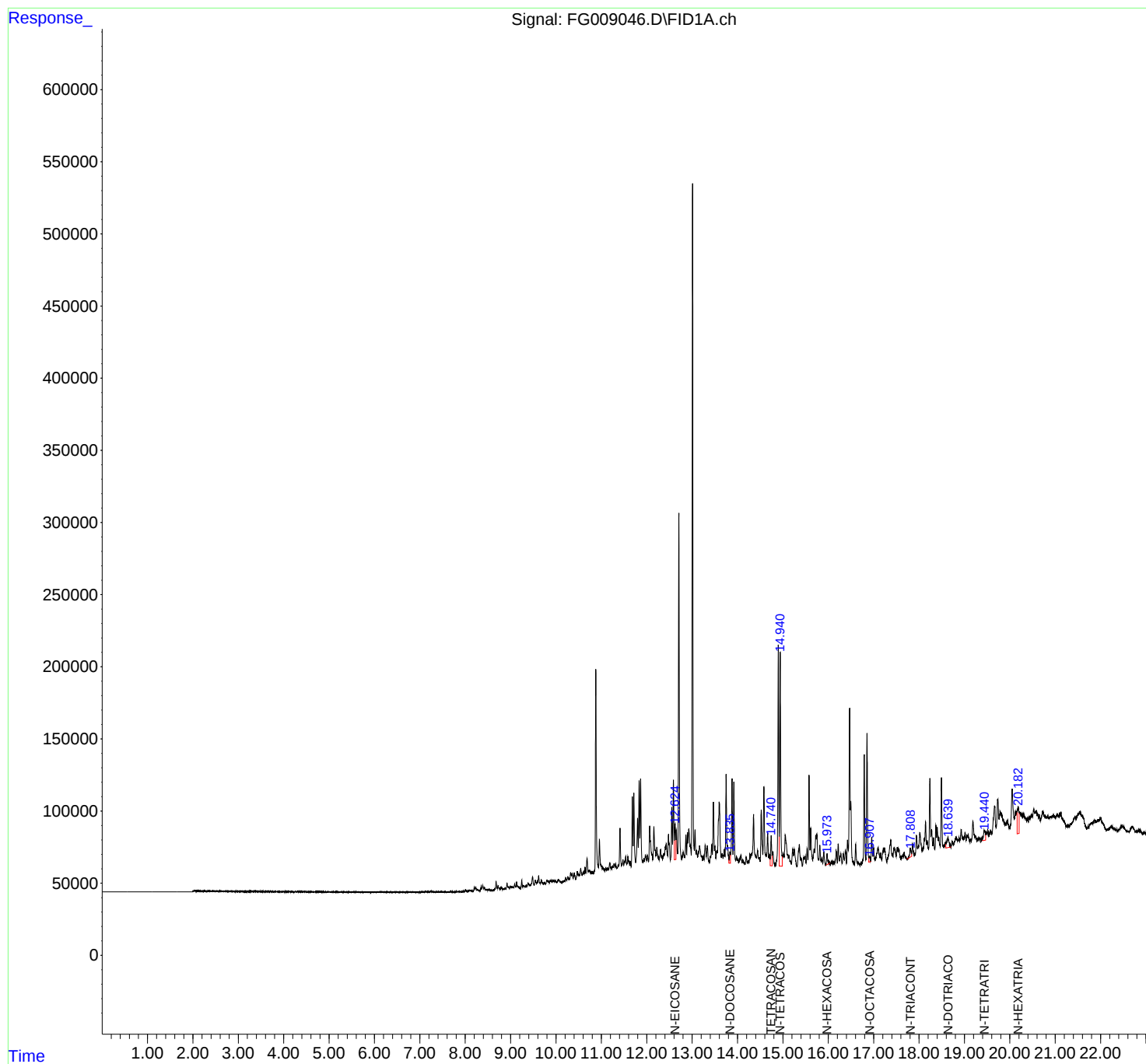
(m)=manual int.

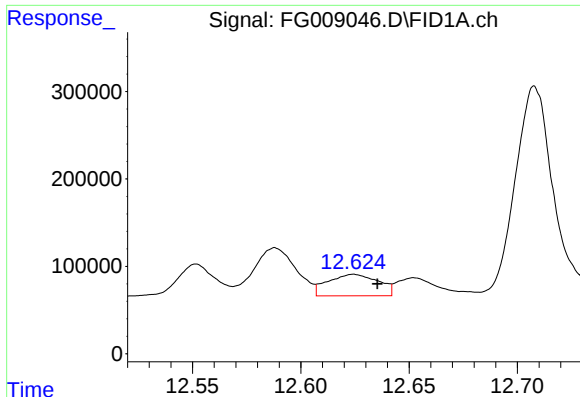
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Signal Info : 20mx0.18mmx0.18um

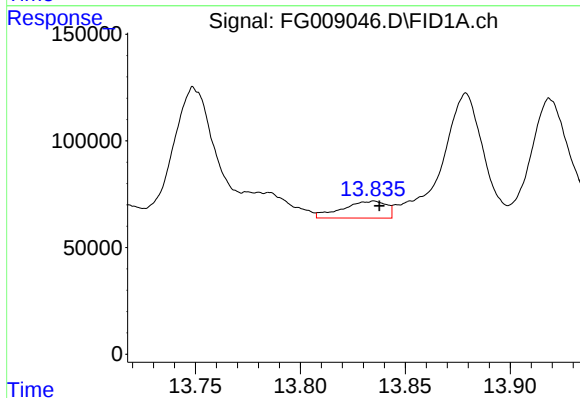




#7 N-EICOSANE

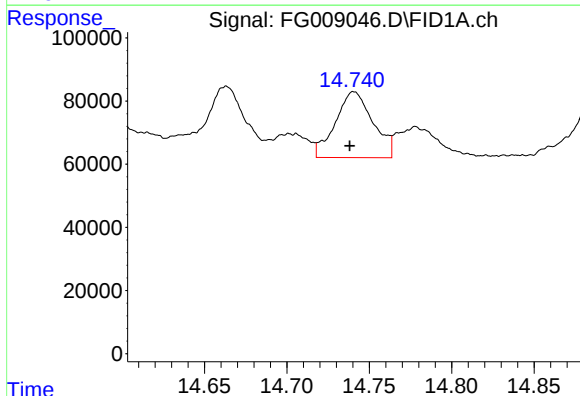
R.T.: 12.624 min
Delta R.T.: -0.011 min
Response: 397885
Conc: 2.91 ug/ml

Instrument :
FID_G
ClientSampleId :



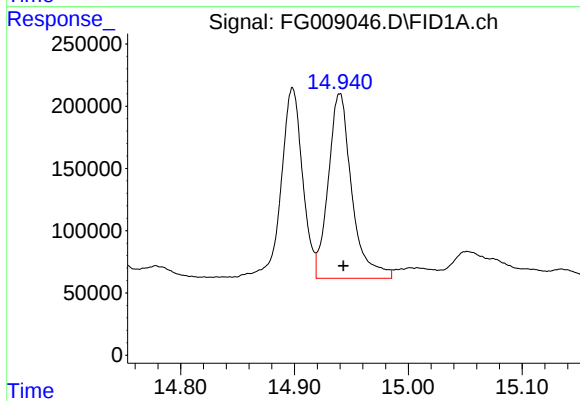
#8 N-DOCOSANE

R.T.: 13.835 min
Delta R.T.: -0.003 min
Response: 116269
Conc: 0.87 ug/ml



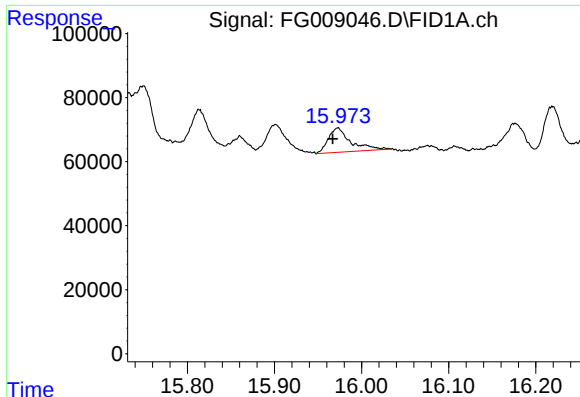
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.741 min
Delta R.T.: 0.002 min
Response: 332221
Conc: 2.88 ug/ml



#10 N-TETRACOSANE

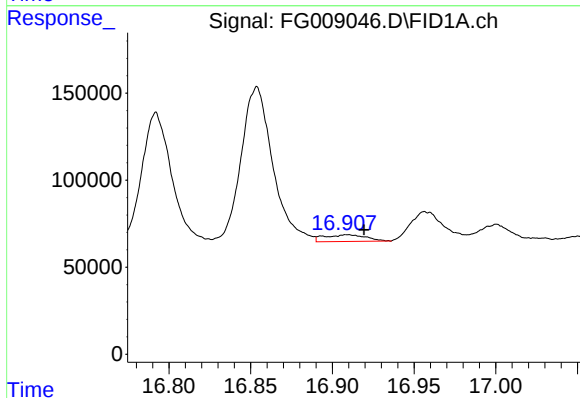
R.T.: 14.940 min
Delta R.T.: -0.003 min
Response: 2131934
Conc: 16.14 ug/ml



#11 N-HEXACOSANE

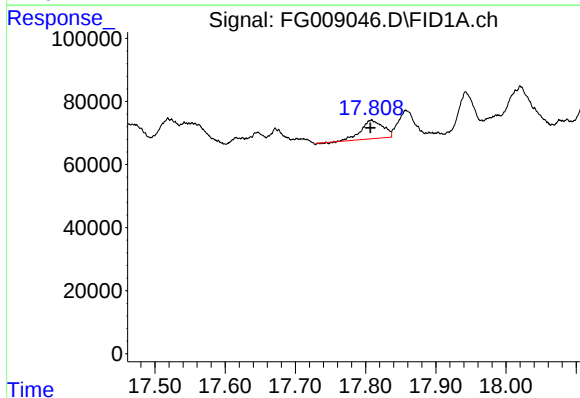
R.T.: 15.973 min
Delta R.T.: 0.006 min
Response: 135481
Conc: 1.06 ug/ml

Instrument :
FID_G
ClientSampleId :



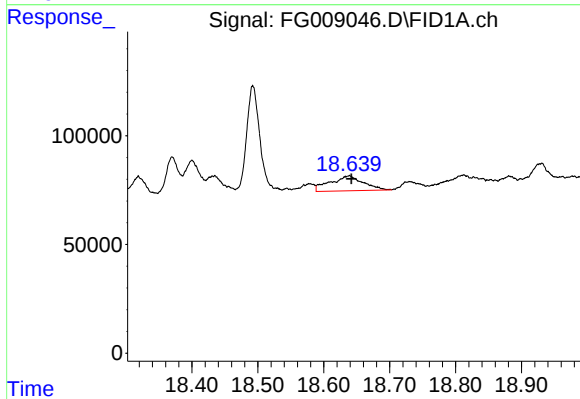
#12 N-OCTACOSANE

R.T.: 16.909 min
Delta R.T.: -0.010 min
Response: 68027
Conc: 0.55 ug/ml



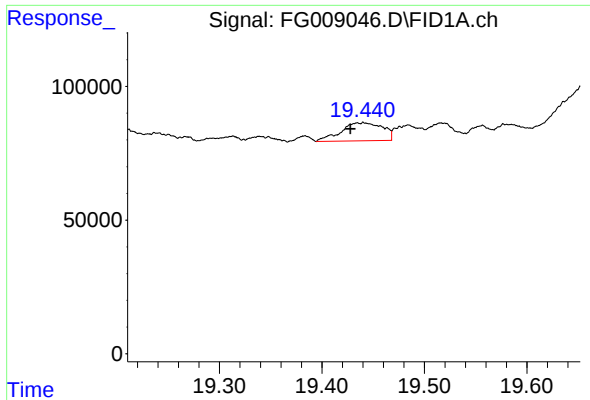
#13 N-TRIACONTANE

R.T.: 17.808 min
Delta R.T.: 0.001 min
Response: 126544
Conc: 1.08 ug/ml



#14 N-DOTRIACONTANE

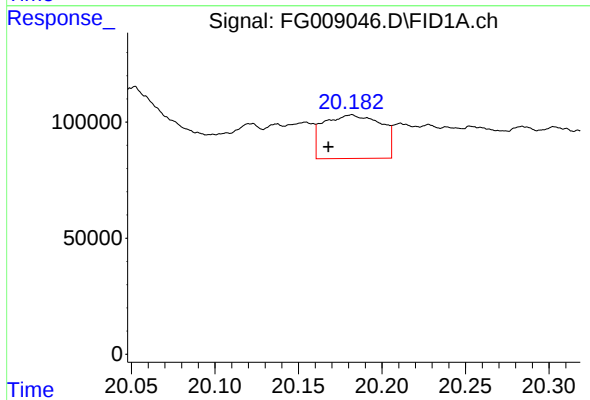
R.T.: 18.639 min
Delta R.T.: -0.003 min
Response: 239227
Conc: 2.20 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.441 min
Delta R.T.: 0.013 min
Response: 191565
Conc: 1.89 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.182 min
Delta R.T.: 0.014 min
Response: 451174
Conc: 4.78 ug/ml