

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042622\
 Data File : FG009669.D
 Signal(s) : FID1A.ch
 Acq On : 26 Apr 2022 10:30
 Operator : AJ\MA
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 27 01:12:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040122.M
 Quant Title :
 QLast Update : Fri Apr 08 10:19:35 2022
 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...	14.669	112898	0.876 ug/ml
Target Compounds			
3) N-DODECANE	6.346	2781311	18.454 ug/ml
11) N-HEXACOSANE	15.855	56146	0.409 ug/ml
12) N-OCTACOSANE	16.806	3058470	23.435 ug/ml
13) N-TRIACONTANE	17.696	378325	3.064 ug/ml
14) N-DOTRIACONTANE	18.533	460038	3.963 ug/ml
15) N-TETRATRIACONTANE	19.319	332681	3.129 ug/ml
16) N-HEXATRIACONTANE	20.063	186319	1.968 ug/ml
17) N-OCTATRIACONTANE	20.802	122747	1.425 ug/ml

(f)=RT Delta > 1/2 Window

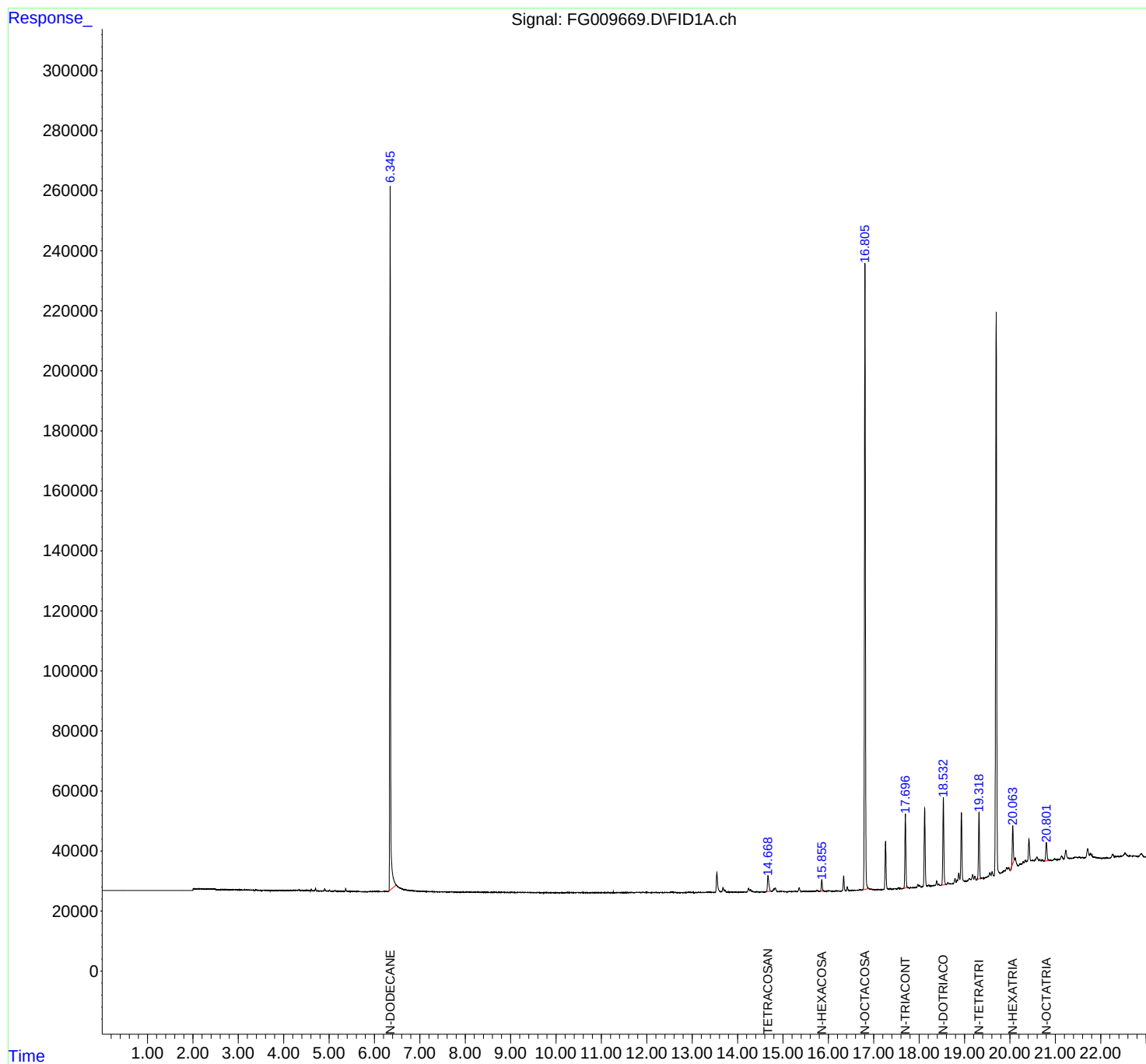
(m)=manual int.

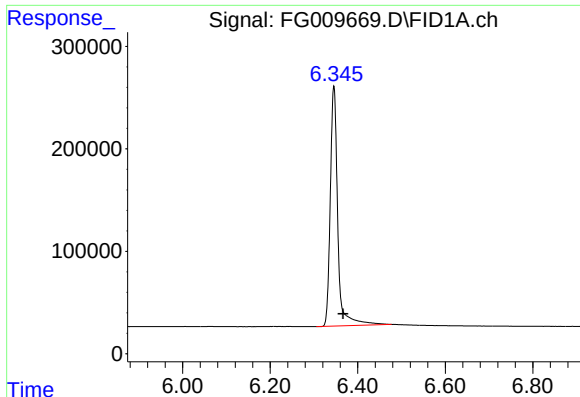
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

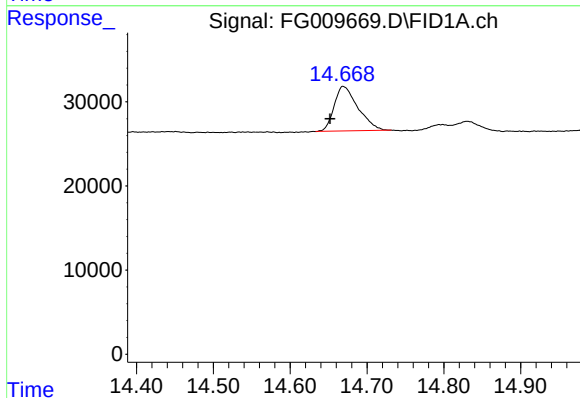




#3 N-DODECANE

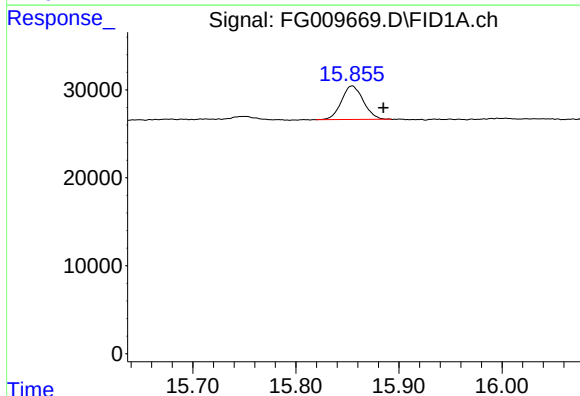
R.T.: 6.346 min
Delta R.T.: -0.021 min
Response: 2781311
Conc: 18.45 ug/ml

Instrument :
FID_G
ClientSampleId :



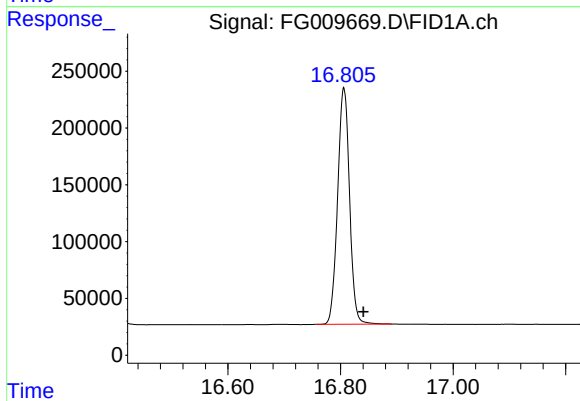
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.669 min
Delta R.T.: 0.017 min
Response: 112898
Conc: 0.88 ug/ml



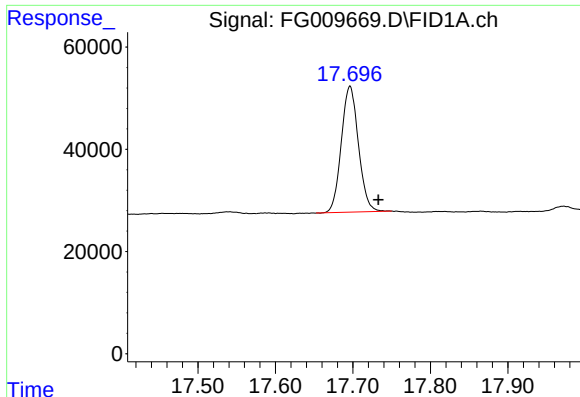
#11 N-HEXACOSANE

R.T.: 15.855 min
Delta R.T.: -0.030 min
Response: 56146
Conc: 0.41 ug/ml



#12 N-OCTACOSANE

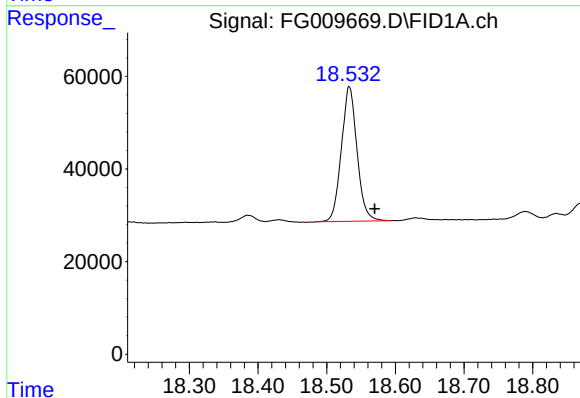
R.T.: 16.806 min
Delta R.T.: -0.035 min
Response: 3058470
Conc: 23.43 ug/ml



#13 N-TRIACONTANE

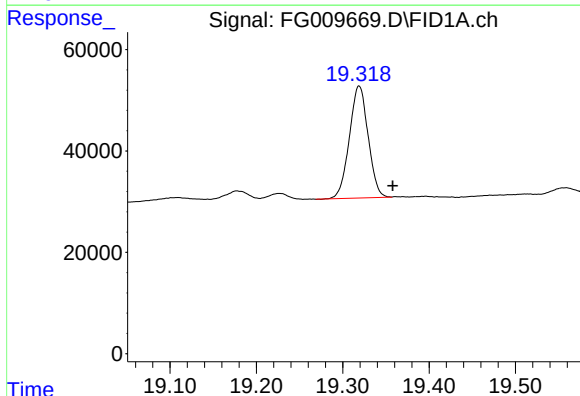
R.T.: 17.696 min
Delta R.T.: -0.037 min
Response: 378325
Conc: 3.06 ug/ml

Instrument :
FID_G
ClientSampleId :



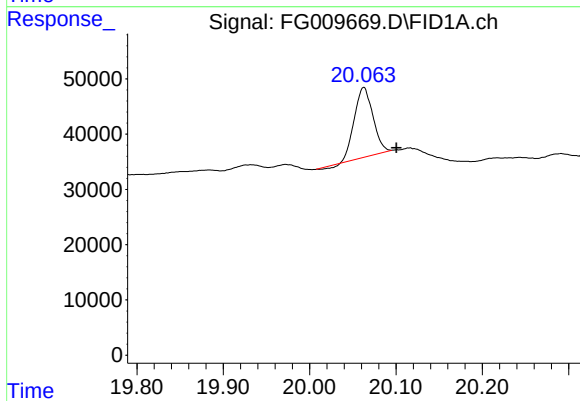
#14 N-DOTRIACONTANE

R.T.: 18.533 min
Delta R.T.: -0.037 min
Response: 460038
Conc: 3.96 ug/ml



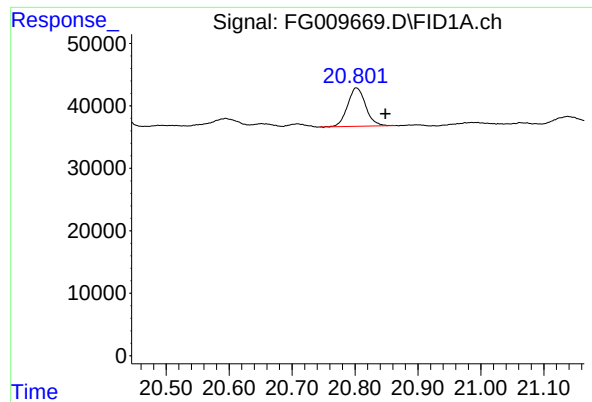
#15 N-TETRATRIACONTANE

R.T.: 19.319 min
Delta R.T.: -0.039 min
Response: 332681
Conc: 3.13 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.063 min
Delta R.T.: -0.038 min
Response: 186319
Conc: 1.97 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.802 min
Delta R.T.: -0.046 min
Response: 122747
Conc: 1.43 ug/ml

Instrument :

FID_G

ClientSampleId :