

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060721\
 Data File : FG008221.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jun 2021 09:19
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 08 01:57:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
 Quant Title :
 QLast Update : Wed May 26 08:20:50 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...	14.822	917584	7.732 ug/ml
Target Compounds			
3) N-DODECANE	6.507	2830976	21.221 ug/ml
8) N-DOCOSANE	13.878	91766	0.676 ug/ml
10) N-TETRACOSANE	14.983	209716	1.559 ug/ml
11) N-HEXACOSANE	16.008	252287	1.920 ug/ml
12) N-OCTACOSANE	16.962	2270851	17.520 ug/ml
13) N-TRIACONTANE	17.851	698115	5.469 ug/ml
14) N-DOTRIACONTANE	18.686	796049	6.406 ug/ml
15) N-TETRATRIACONTANE	19.470	527727	4.511 ug/ml
16) N-HEXATRIACONTANE	20.212	329443	2.975 ug/ml
17) N-OCTATRIACONTANE	20.973	224695	2.175 ug/ml

(f)=RT Delta > 1/2 Window

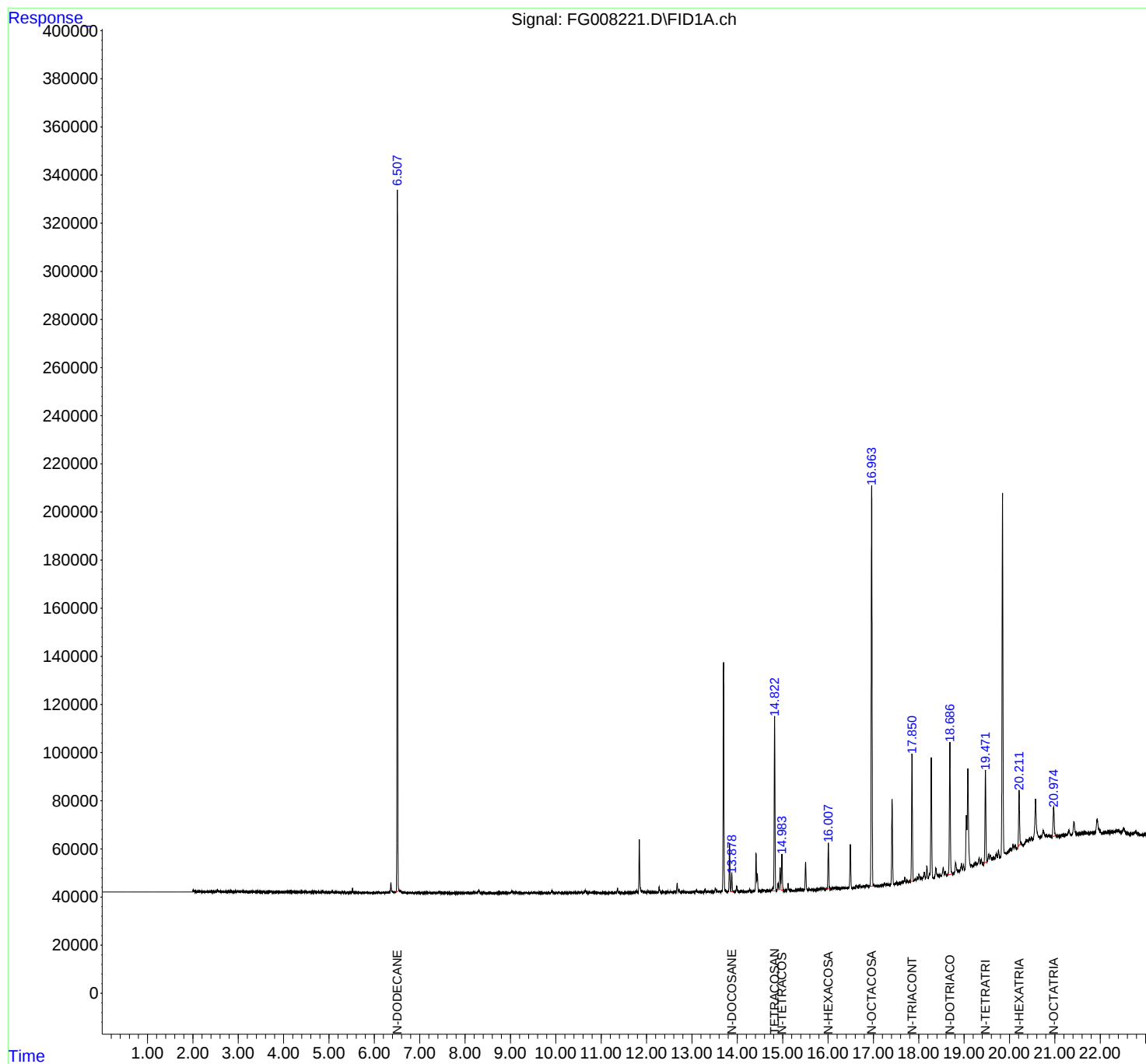
(m)=manual int.

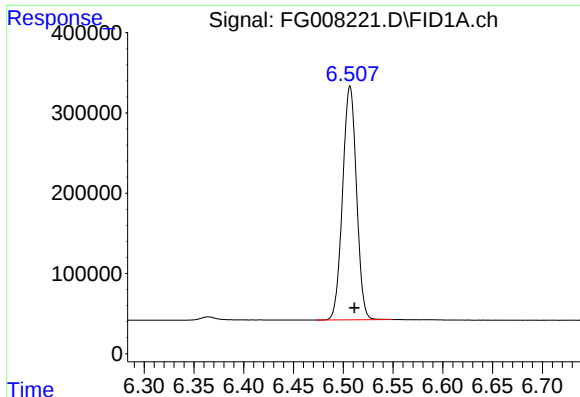
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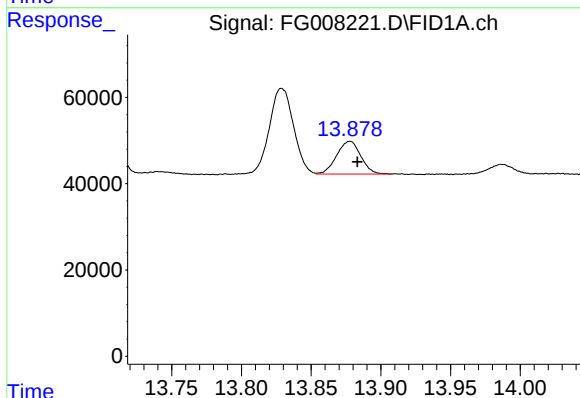




#3 N-DODECANE

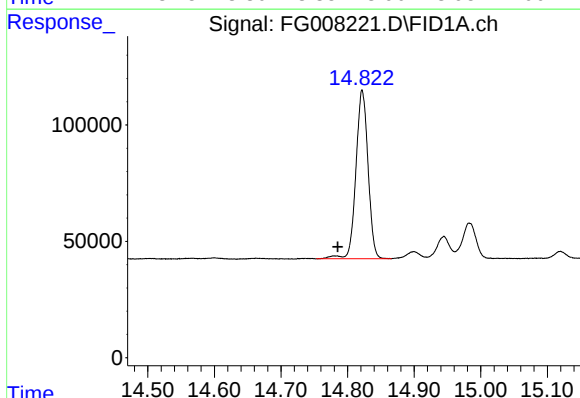
R.T.: 6.507 min
Delta R.T.: -0.004 min
Response: 2830976
Conc: 21.22 ug/ml

Instrument :
FID_G
ClientSampleId :



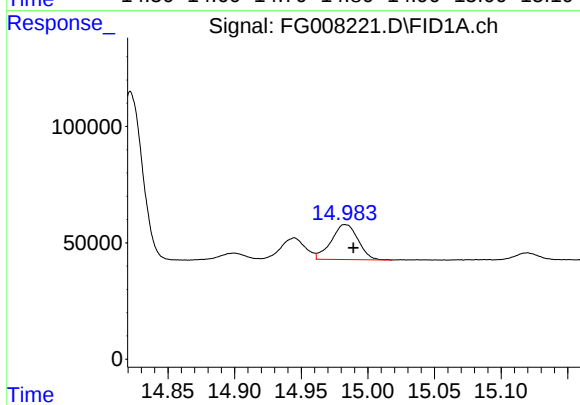
#8 N-DOCOSANE

R.T.: 13.878 min
Delta R.T.: -0.005 min
Response: 91766
Conc: 0.68 ug/ml



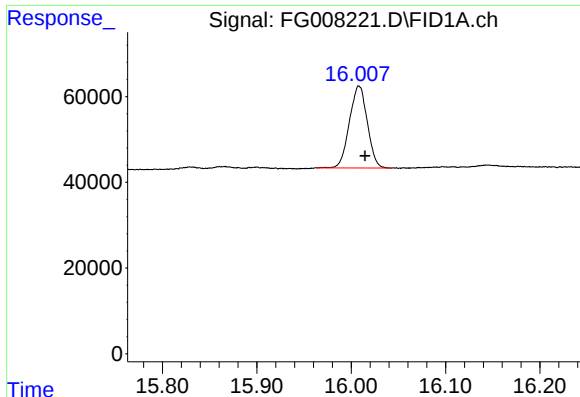
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.822 min
Delta R.T.: 0.036 min
Response: 917584
Conc: 7.73 ug/ml



#10 N-TETRACOSANE

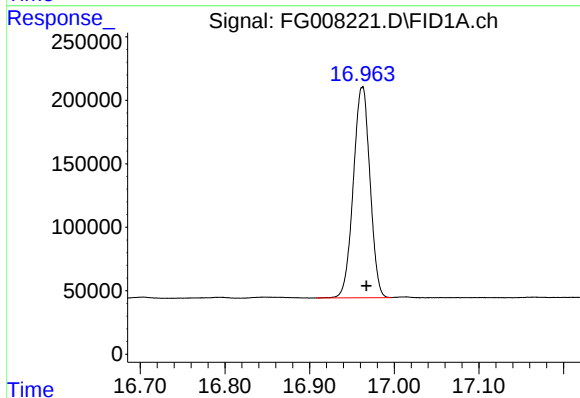
R.T.: 14.983 min
Delta R.T.: -0.006 min
Response: 209716
Conc: 1.56 ug/ml



#11 N-HEXACOSANE

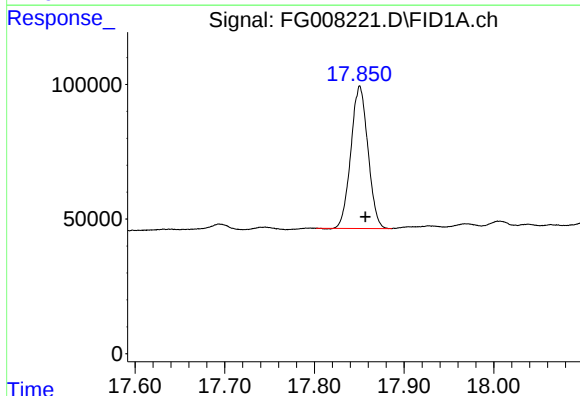
R.T.: 16.008 min
Delta R.T.: -0.006 min
Response: 252287
Conc: 1.92 ug/ml

Instrument :
FID_G
ClientSampleId :



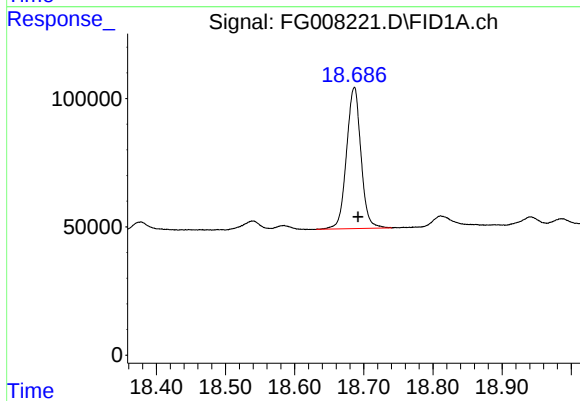
#12 N-OCTACOSANE

R.T.: 16.962 min
Delta R.T.: -0.005 min
Response: 2270851
Conc: 17.52 ug/ml



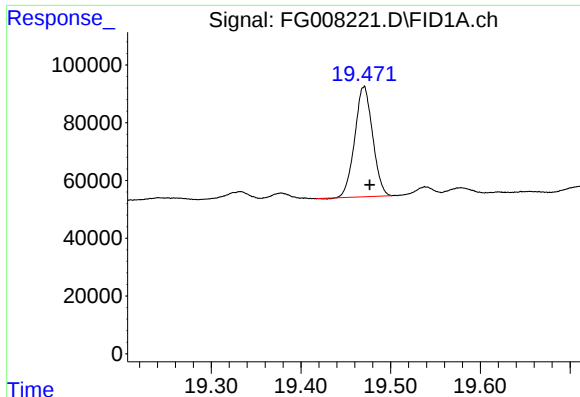
#13 N-TRIACONTANE

R.T.: 17.851 min
Delta R.T.: -0.006 min
Response: 698115
Conc: 5.47 ug/ml



#14 N-DOTRIACONTANE

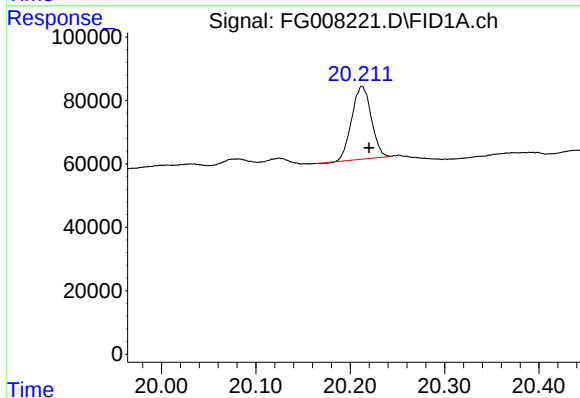
R.T.: 18.686 min
Delta R.T.: -0.005 min
Response: 796049
Conc: 6.41 ug/ml



#15 N-TETRATRIACONTANE

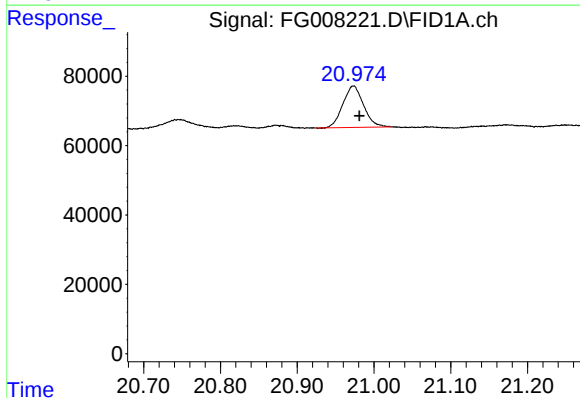
R.T.: 19.470 min
Delta R.T.: -0.006 min
Response: 527727
Conc: 4.51 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.212 min
Delta R.T.: -0.008 min
Response: 329443
Conc: 2.97 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.973 min
Delta R.T.: -0.008 min
Response: 224695
Conc: 2.18 ug/ml