

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061421\
 Data File : FF008611.D
 Signal(s) : FID2B.ch
 Acq On : 14 Jun 2021 11:12
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 15 01:41:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060621.M
 Quant Title :
 QLast Update : Mon Jun 07 02:02:07 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...	14.808	117544	1.116 ug/ml
Target Compounds			
3) N-DODECANE	6.541	5365548	43.006 ug/ml
10) N-TETRACOSANE	14.965	145241	1.185 ug/ml
11) N-HEXACOSANE	15.995	117284	0.978 ug/ml
12) N-OCTACOSANE	16.950	5456372	45.997 ug/ml
13) N-TRIACONTANE	17.828	778113	6.570 ug/ml
14) N-DOTRIACONTANE	18.659	998519	8.297 ug/ml
15) N-TETRATRIACONTANE	19.436	758918	6.912 ug/ml
16) N-HEXATRIACONTANE	20.171	534212	4.818 ug/ml
17) N-OCTATRIACONTANE	20.918	346391	3.414 ug/ml
18) N-TETRACONTANE	21.856	215847	2.043 ug/ml

(f)=RT Delta > 1/2 Window

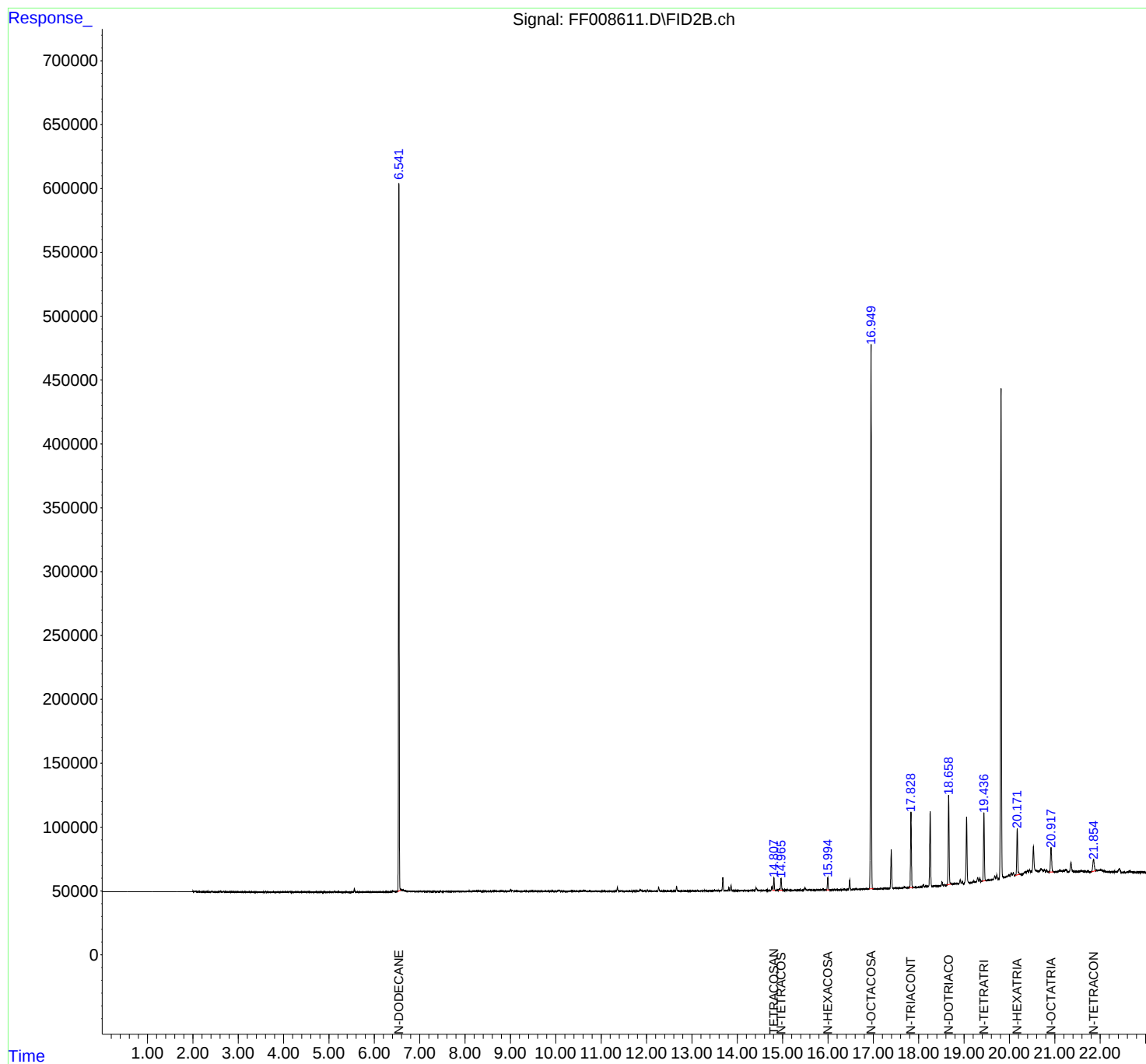
(m)=manual int.

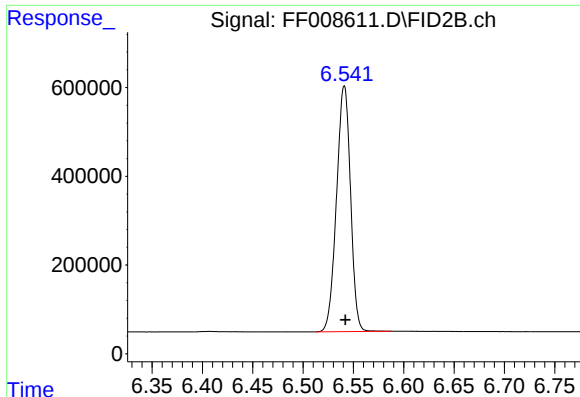
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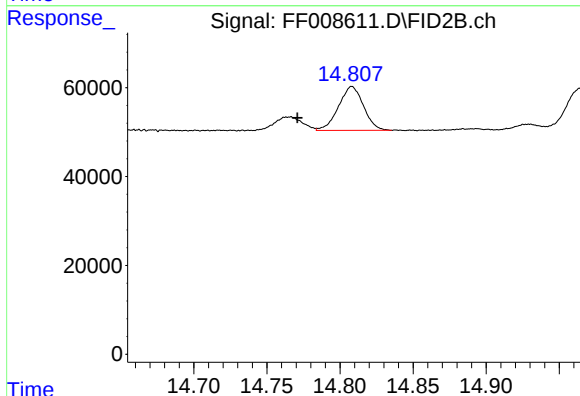




#3 N-DODECANE

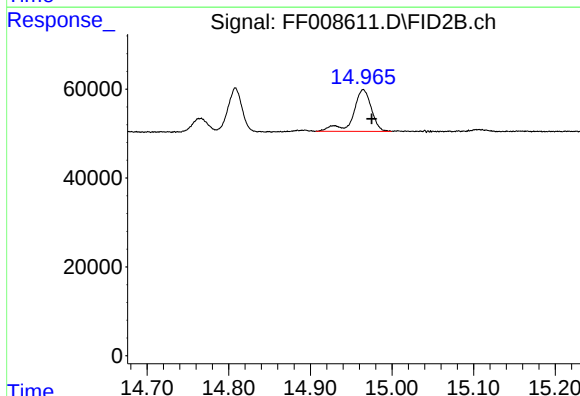
R.T.: 6.541 min
Delta R.T.: 0.000 min
Response: 5365548
Conc: 43.01 ug/ml

Instrument :
FID_F
ClientSampleId :



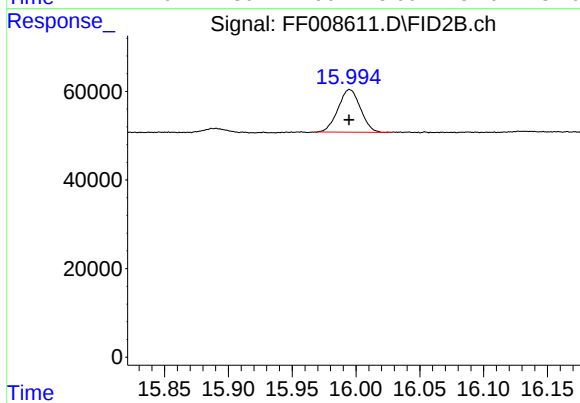
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.808 min
Delta R.T.: 0.037 min
Response: 117544
Conc: 1.12 ug/ml



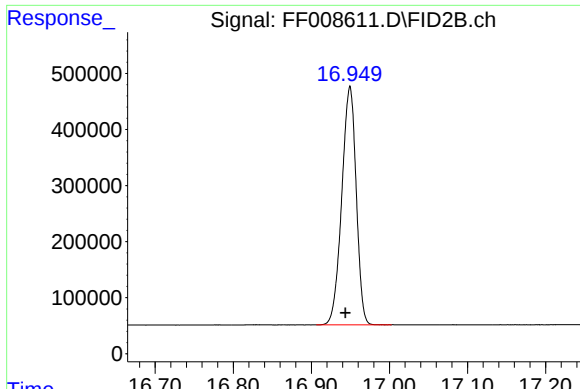
#10 N-TETRACOSANE

R.T.: 14.965 min
Delta R.T.: -0.010 min
Response: 145241
Conc: 1.19 ug/ml



#11 N-HEXACOSANE

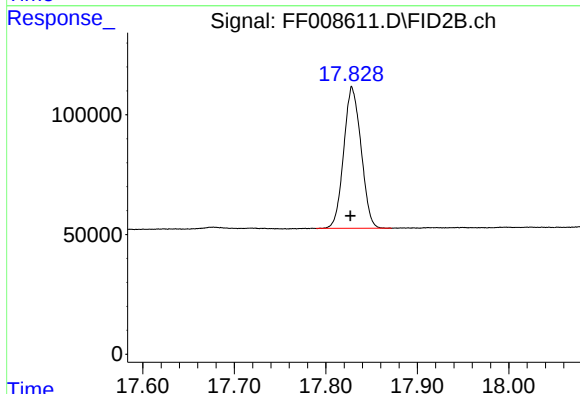
R.T.: 15.995 min
Delta R.T.: 0.000 min
Response: 117284
Conc: 0.98 ug/ml



#12 N-OCTACOSANE

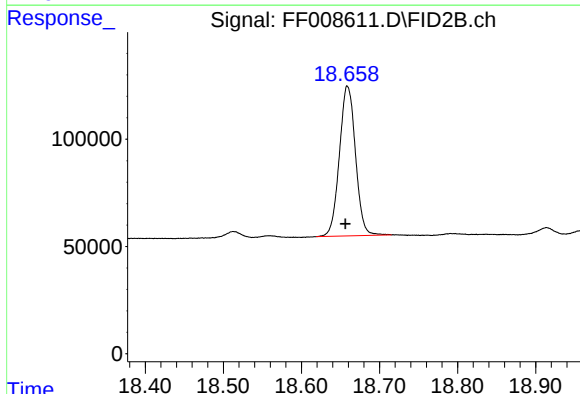
R.T.: 16.950 min
Delta R.T.: 0.006 min
Response: 5456372
Conc: 46.00 ug/ml

Instrument :
FID_F
ClientSampleId :



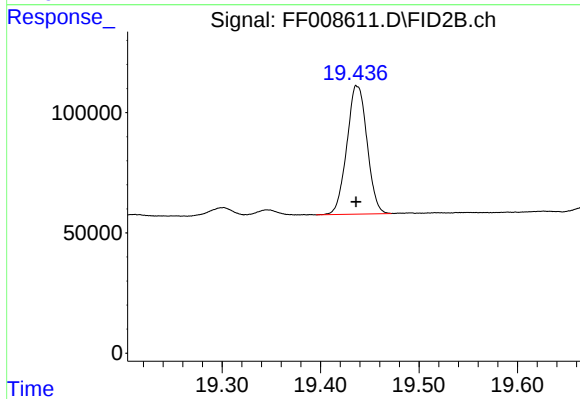
#13 N-TRIACONTANE

R.T.: 17.828 min
Delta R.T.: 0.001 min
Response: 778113
Conc: 6.57 ug/ml



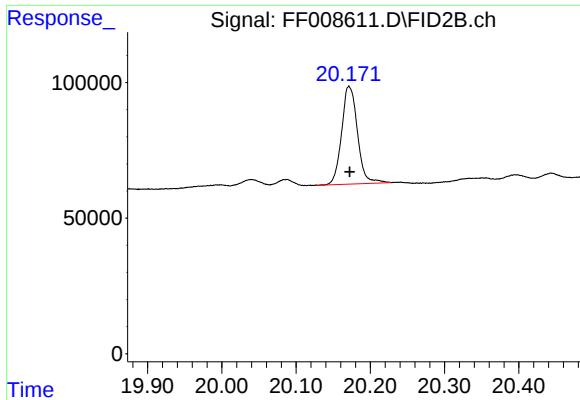
#14 N-DOTRIACONTANE

R.T.: 18.659 min
Delta R.T.: 0.002 min
Response: 998519
Conc: 8.30 ug/ml



#15 N-TETRATRIACONTANE

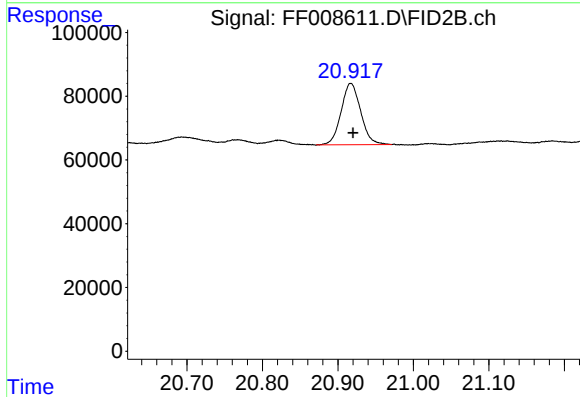
R.T.: 19.436 min
Delta R.T.: 0.000 min
Response: 758918
Conc: 6.91 ug/ml



#16 N-HEXATRIACONTANE

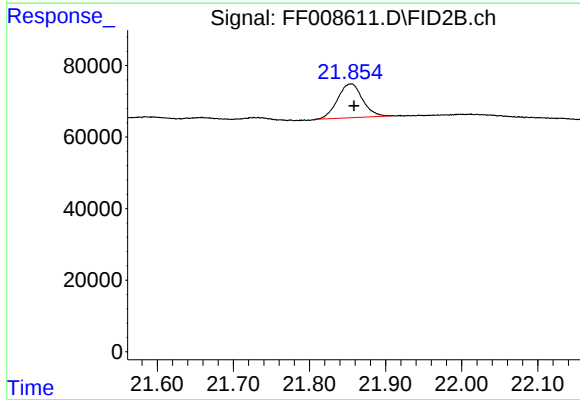
R.T.: 20.171 min
Delta R.T.: -0.001 min
Response: 534212
Conc: 4.82 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.918 min
Delta R.T.: -0.002 min
Response: 346391
Conc: 3.41 ug/ml



#18 N-TETRACONTANE

R.T.: 21.856 min
Delta R.T.: -0.002 min
Response: 215847
Conc: 2.04 ug/ml