

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060721\
 Data File : FF008542.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jun 2021 09:19
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 08 01:28:46 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...	14.811	136967	1.300 ug/ml
Target Compounds			
3) N-DODECANE	6.544	5121096	41.047 ug/ml
11) N-HEXACOSANE	15.995	115968	0.967 ug/ml
12) N-OCTACOSANE	16.945	5255948	44.307 ug/ml
13) N-TRIACONTANE	17.826	708668	5.983 ug/ml
14) N-DOTRIACONTANE	18.655	945253	7.855 ug/ml
15) N-TETRATRIACONTANE	19.433	651304	5.932 ug/ml
16) N-HEXATRIACONTANE	20.170	365246	3.294 ug/ml
17) N-OCTATRIACONTANE	20.916	299373	2.950 ug/ml
18) N-TETRACONTANE	21.854	273366	2.588 ug/ml

(f)=RT Delta > 1/2 Window

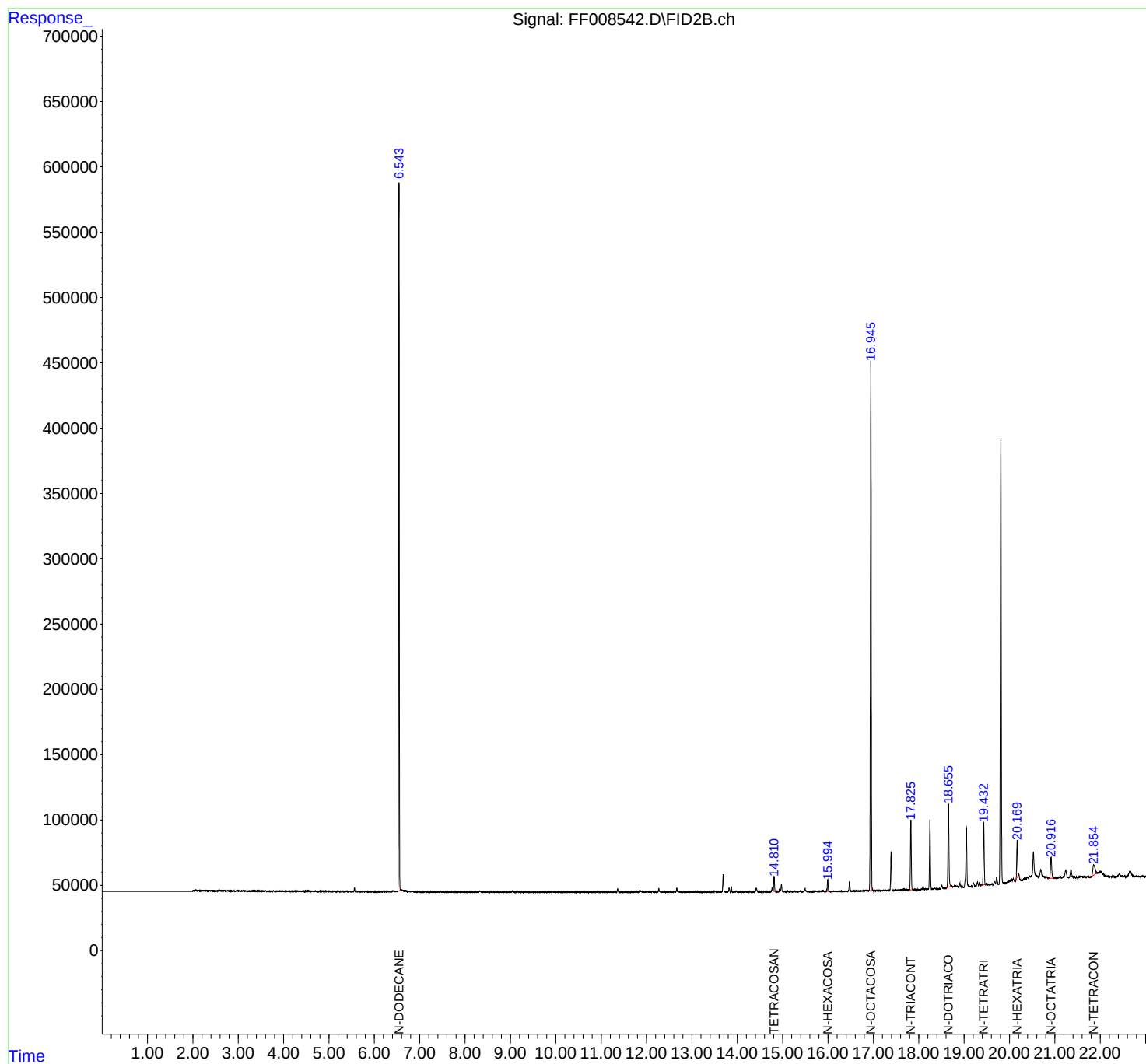
(m)=manual int.

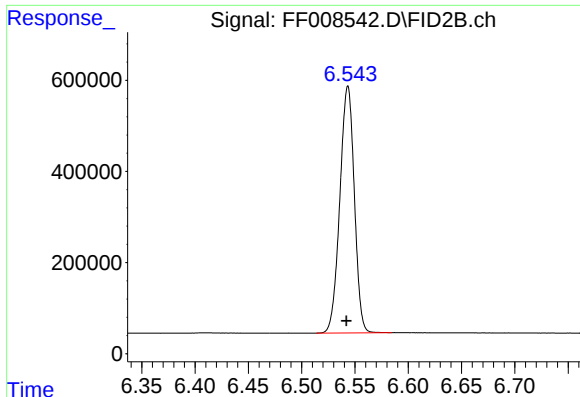
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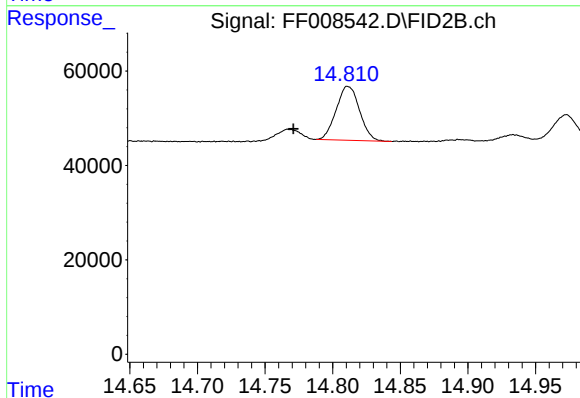




#3 N-DODECANE

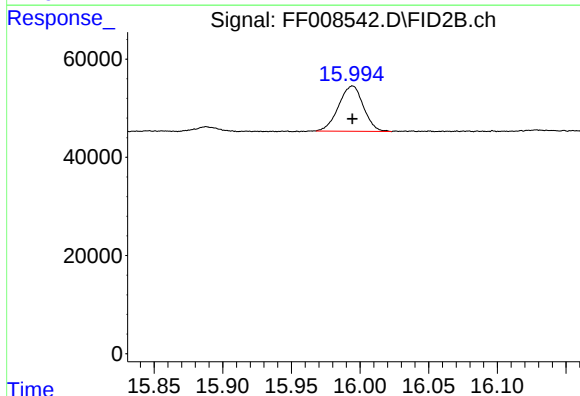
R.T.: 6.544 min
Delta R.T.: 0.001 min
Response: 5121096
Conc: 41.05 ug/ml

Instrument :
FID_F
ClientSampleId :



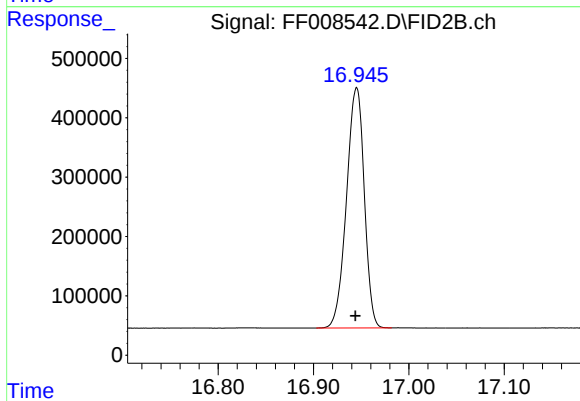
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.811 min
Delta R.T.: 0.040 min
Response: 136967
Conc: 1.30 ug/ml



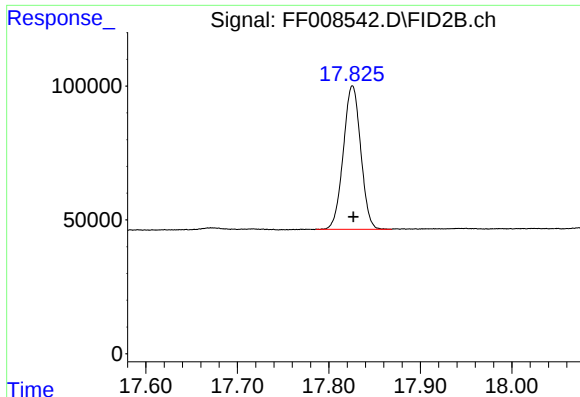
#11 N-HEXACOSANE

R.T.: 15.995 min
Delta R.T.: 0.000 min
Response: 115968
Conc: 0.97 ug/ml



#12 N-OCTACOSANE

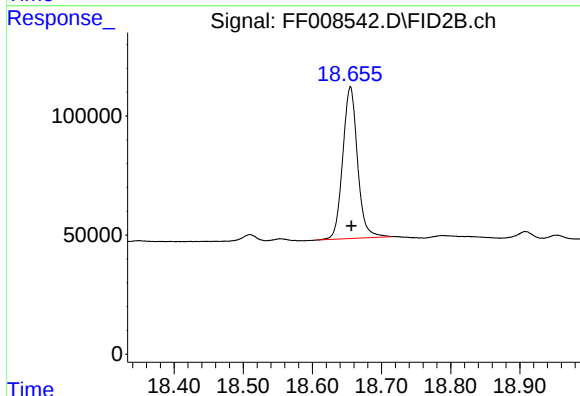
R.T.: 16.945 min
Delta R.T.: 0.002 min
Response: 5255948
Conc: 44.31 ug/ml



#13 N-TRIACONTANE

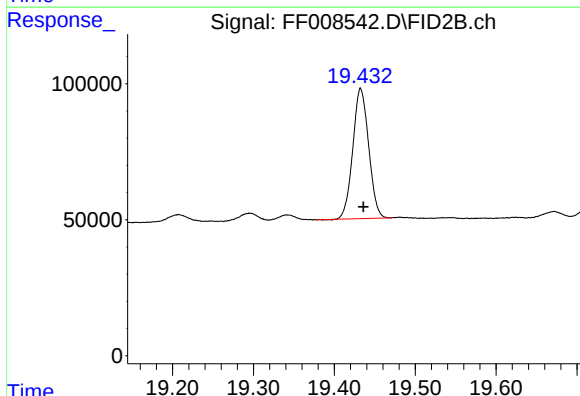
R.T.: 17.826 min
Delta R.T.: -0.001 min
Response: 708668
Conc: 5.98 ug/ml

Instrument :
FID_F
ClientSampleId :



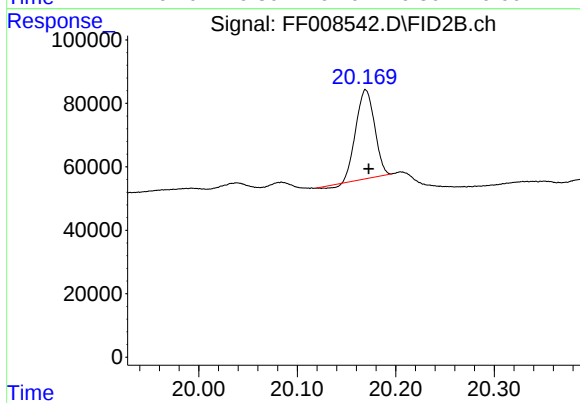
#14 N-DOTRIACONTANE

R.T.: 18.655 min
Delta R.T.: -0.001 min
Response: 945253
Conc: 7.85 ug/ml



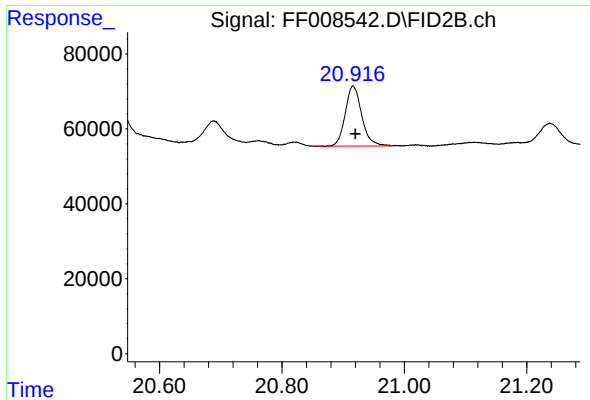
#15 N-TETRATRIACONTANE

R.T.: 19.433 min
Delta R.T.: -0.004 min
Response: 651304
Conc: 5.93 ug/ml



#16 N-HEXATRIACONTANE

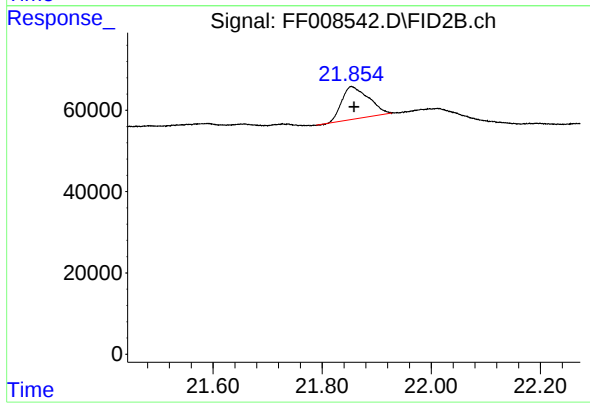
R.T.: 20.170 min
Delta R.T.: -0.003 min
Response: 365246
Conc: 3.29 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.916 min
Delta R.T.: -0.004 min
Response: 299373
Conc: 2.95 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.854 min
Delta R.T.: -0.005 min
Response: 273366
Conc: 2.59 ug/ml