

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061321\
 Data File : FF008595.D
 Signal(s) : FID2B.ch
 Acq On : 13 Jun 2021 08:01
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 14 07:19:08 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	100117	0.950 ug/ml
Target Compounds			
3) N-DODECANE	6.545	4708367	37.739 ug/ml
11) N-HEXACOSANE	15.994	101950	0.850 ug/ml
12) N-OCTACOSANE	16.948	4807748	40.529 ug/ml
13) N-TRIACONTANE	17.828	632502	5.340 ug/ml
14) N-DOTRIACONTANE	18.656	803131	6.674 ug/ml
15) N-TETRATRIACONTANE	19.435	613710	5.589 ug/ml
16) N-HEXATRIACONTANE	20.168	447125	4.033 ug/ml
17) N-OCTATRIACONTANE	20.914	282830	2.787 ug/ml
18) N-TETRACONTANE	21.846	204120	1.932 ug/ml

(f)=RT Delta > 1/2 Window

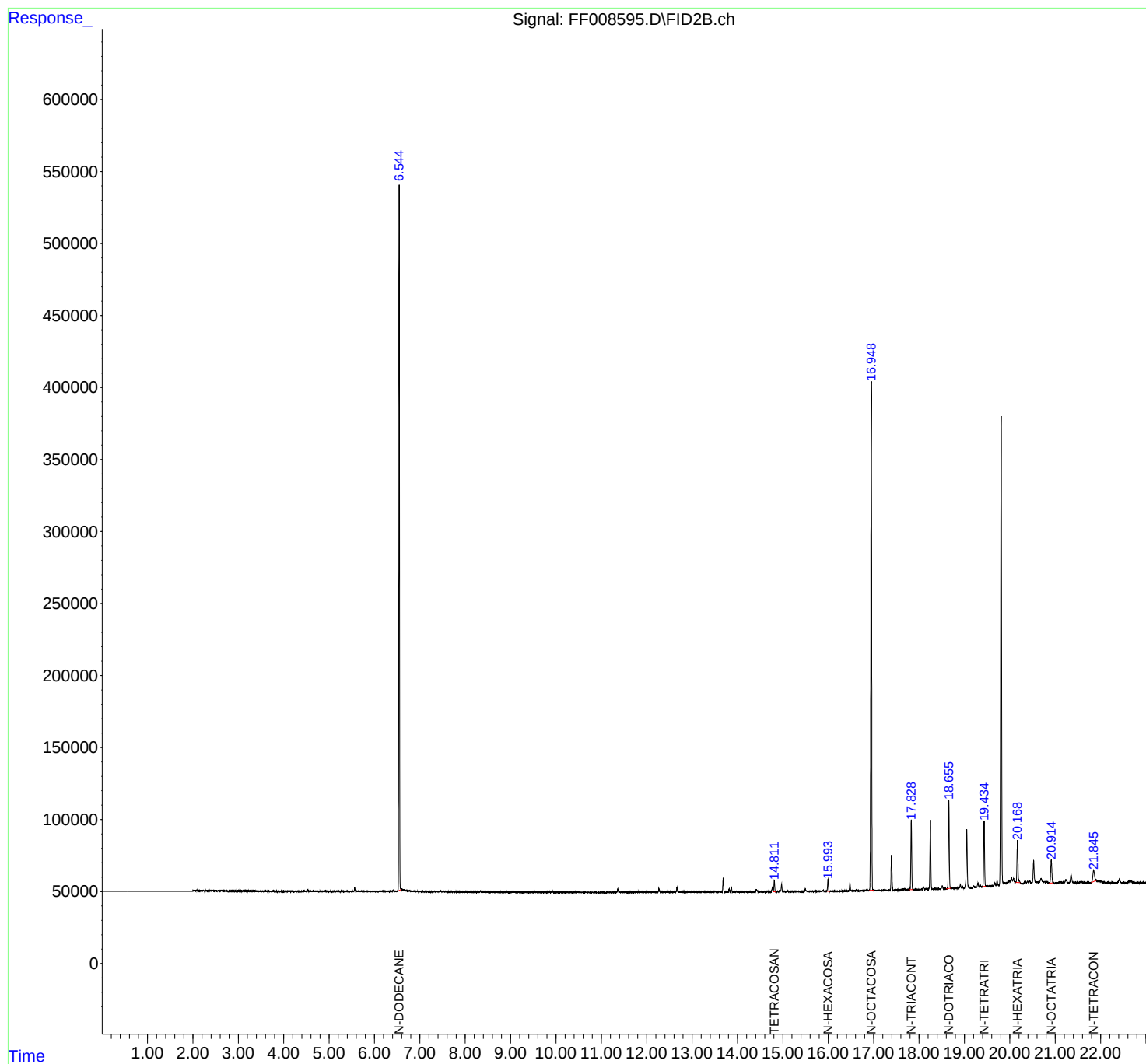
(m)=manual int.

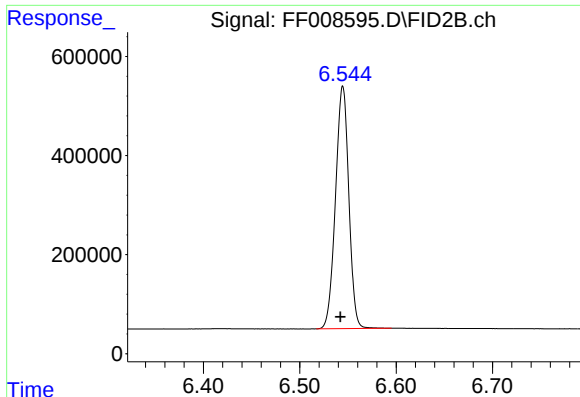
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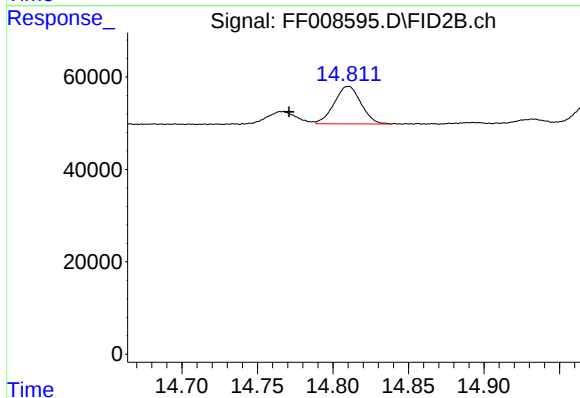




#3 N-DODECANE

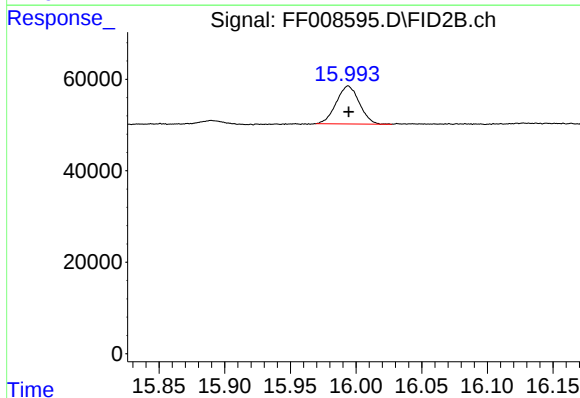
R.T.: 6.545 min
Delta R.T.: 0.003 min
Response: 4708367
Conc: 37.74 ug/ml

Instrument :
FID_F
ClientSampleId :



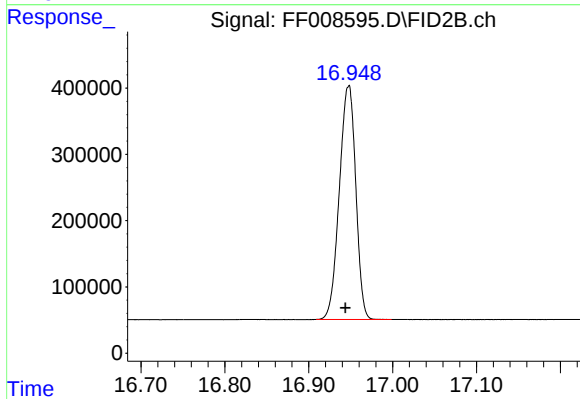
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.811 min
Delta R.T.: 0.040 min
Response: 100117
Conc: 0.95 ug/ml



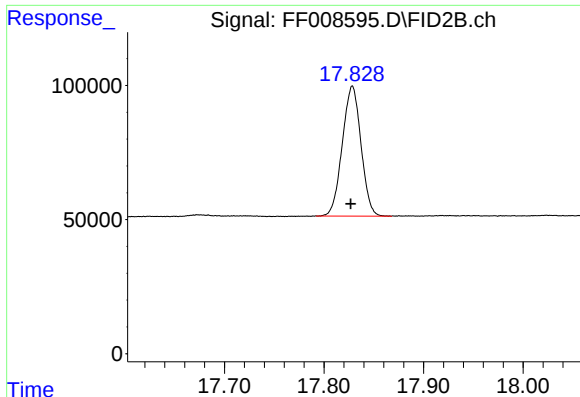
#11 N-HEXACOSANE

R.T.: 15.994 min
Delta R.T.: 0.000 min
Response: 101950
Conc: 0.85 ug/ml



#12 N-OCTACOSANE

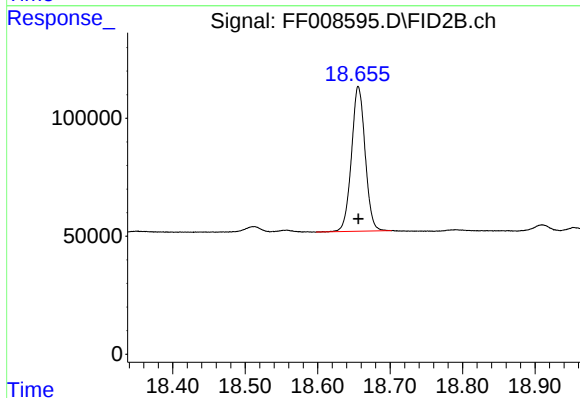
R.T.: 16.948 min
Delta R.T.: 0.005 min
Response: 4807748
Conc: 40.53 ug/ml



#13 N-TRIACONTANE

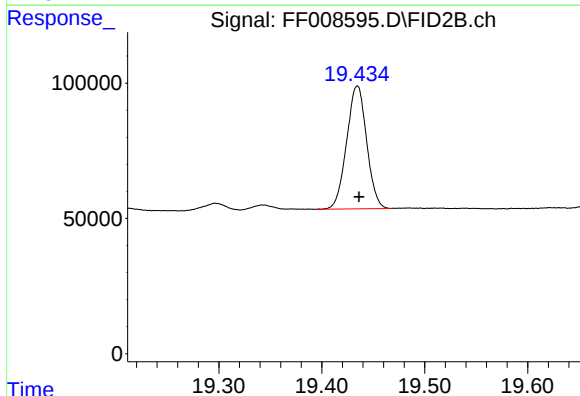
R.T.: 17.828 min
Delta R.T.: 0.002 min
Response: 632502
Conc: 5.34 ug/ml

Instrument :
FID_F
ClientSampleId :



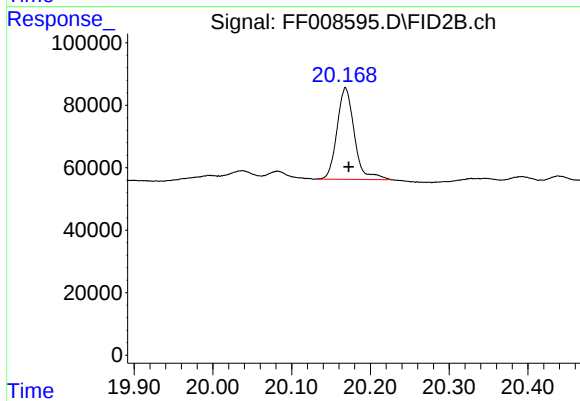
#14 N-DOTRIACONTANE

R.T.: 18.656 min
Delta R.T.: 0.000 min
Response: 803131
Conc: 6.67 ug/ml



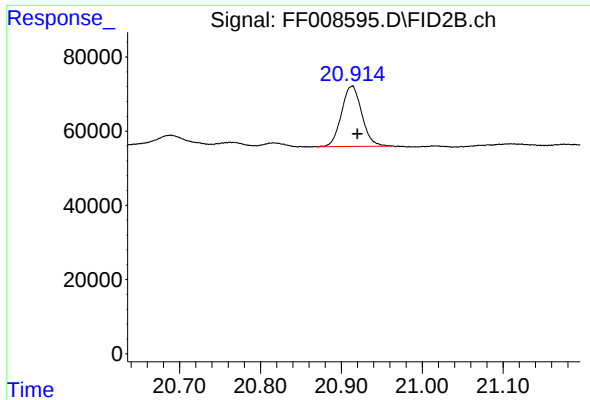
#15 N-TETRATRIACONTANE

R.T.: 19.435 min
Delta R.T.: -0.001 min
Response: 613710
Conc: 5.59 ug/ml



#16 N-HEXATRIACONTANE

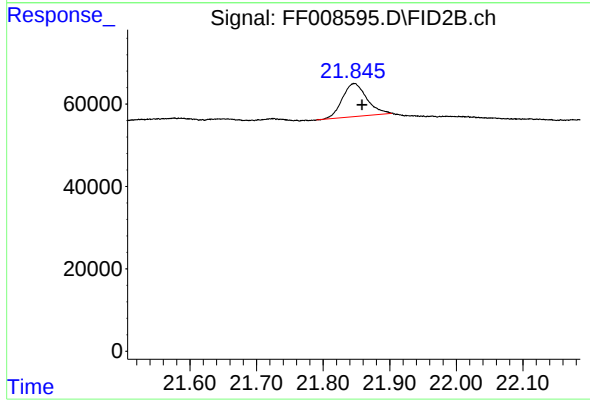
R.T.: 20.168 min
Delta R.T.: -0.004 min
Response: 447125
Conc: 4.03 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.914 min
Delta R.T.: -0.006 min
Response: 282830
Conc: 2.79 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.846 min
Delta R.T.: -0.013 min
Response: 204120
Conc: 1.93 ug/ml