

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091820\
 Data File : FF007621.D
 Signal(s) : FID2B.ch
 Acq On : 18 Sep 2020 18:51
 Operator : DD\AJ
 Sample : L4034-06 5X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 19 00:34:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Quant Title :
 QLast Update : Wed Sep 02 11:29:30 2020
 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...	14.737	368803	2.508 ug/ml
Target Compounds			
3) N-DODECANE	6.435	116485	0.716 ug/ml
4) N-TETRADECANE	8.337f	107236	0.652 ug/ml
7) N-EICOSANE	12.585f	96338	0.573 ug/ml
10) N-TETRACOSANE	14.928	489011	2.998 ug/ml
12) N-OCTACOSANE	16.935	168252	1.096 ug/ml
14) N-DOTRIACONTANE	18.628	216751	1.562 ug/ml
16) N-HEXATRIACONTANE	20.154	164358	1.375 ug/ml

(f)=RT Delta > 1/2 Window

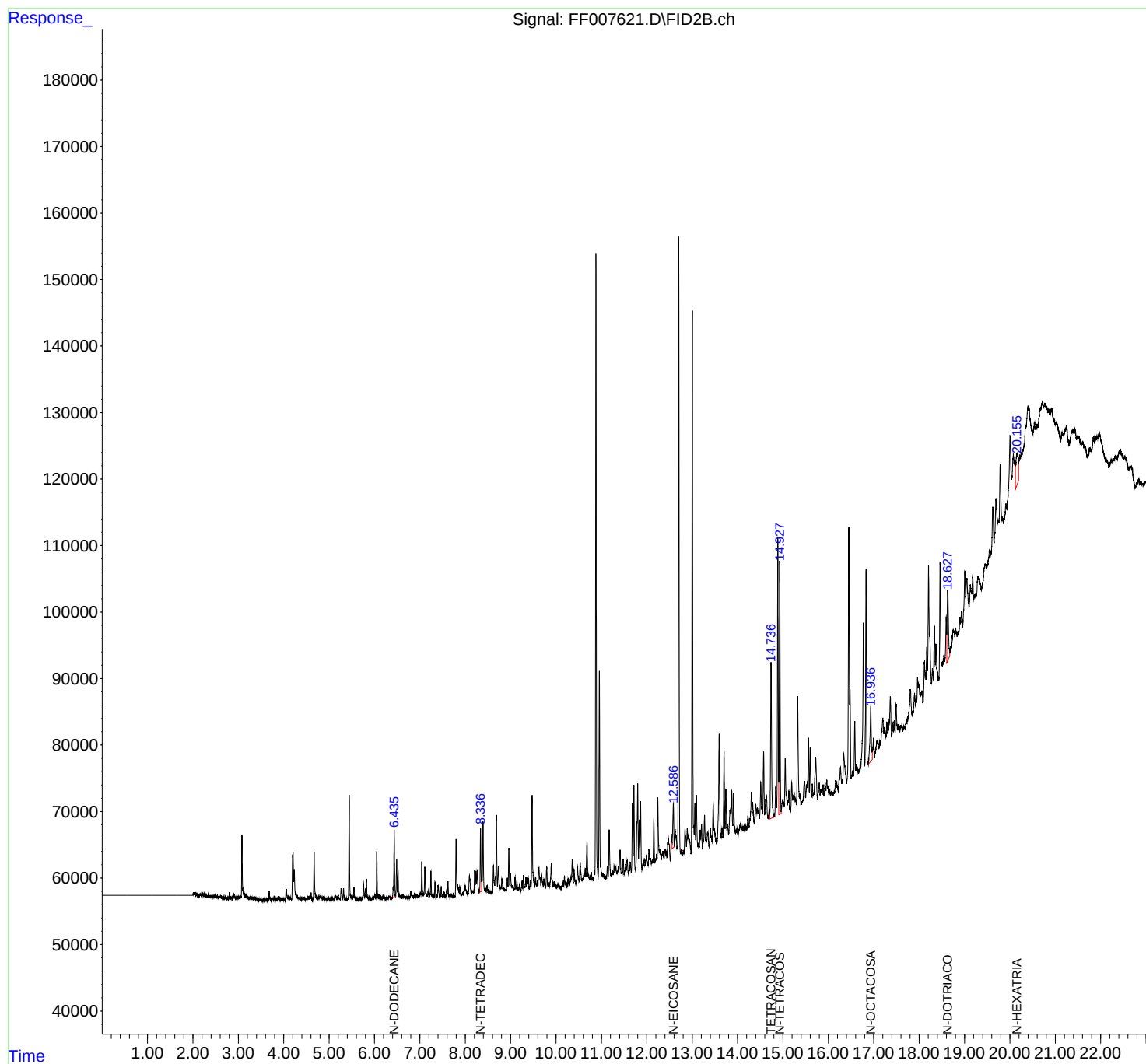
(m)=manual int.

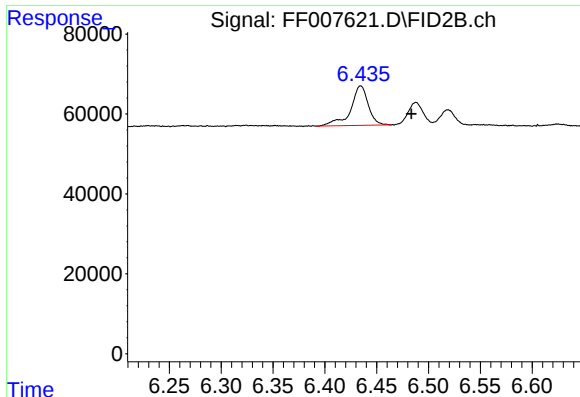
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Signal Info : 20mx0.18mmx0.18um

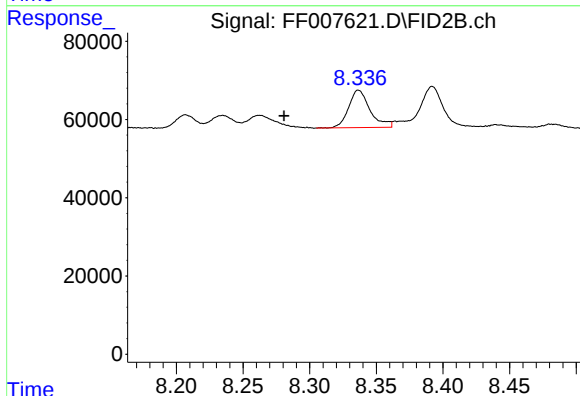




#3 N-DODECANE

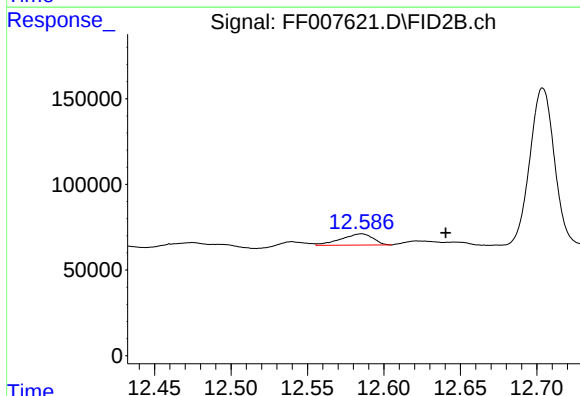
R.T.: 6.435 min
Delta R.T.: -0.049 min
Response: 116485
Conc: 0.72 ug/ml

Instrument :
FID_F
ClientSampleId :



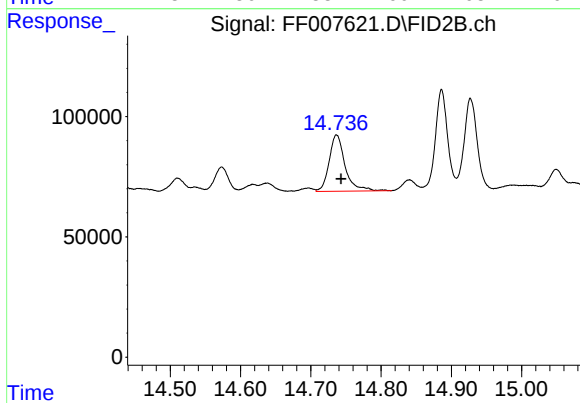
#4 N-TETRADECANE

R.T.: 8.337 min
Delta R.T.: 0.056 min
Response: 107236
Conc: 0.65 ug/ml



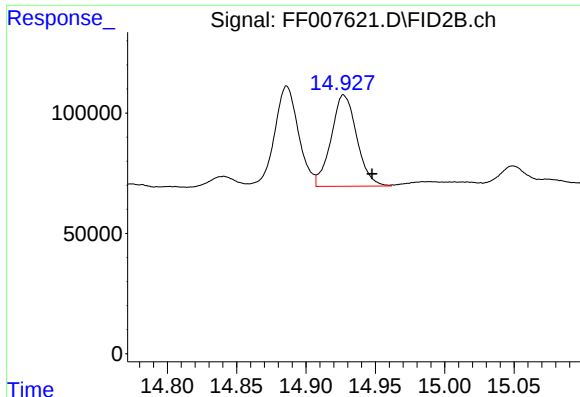
#7 N-EICOSANE

R.T.: 12.585 min
Delta R.T.: -0.056 min
Response: 96338
Conc: 0.57 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

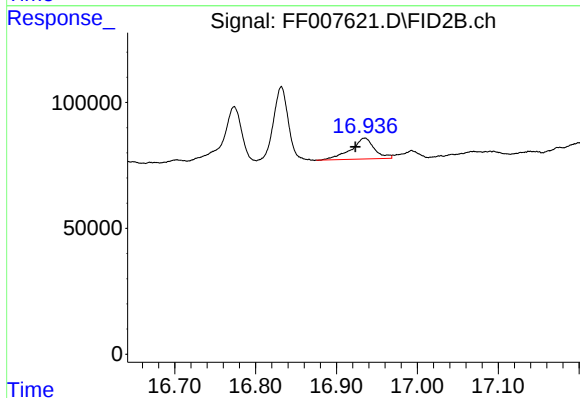
R.T.: 14.737 min
Delta R.T.: -0.006 min
Response: 368803
Conc: 2.51 ug/ml



#10 N-TETRACOSANE

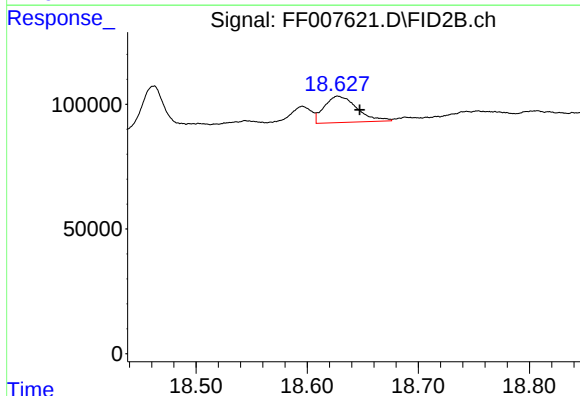
R.T.: 14.928 min
Delta R.T.: -0.020 min
Response: 489011
Conc: 3.00 ug/ml

Instrument :
FID_F
ClientSampleId :



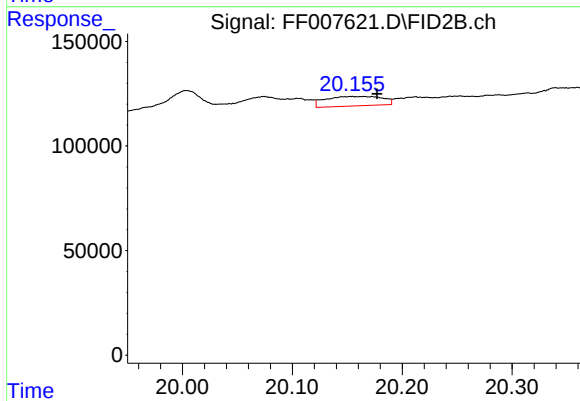
#12 N-OCTACOSANE

R.T.: 16.935 min
Delta R.T.: 0.011 min
Response: 168252
Conc: 1.10 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.628 min
Delta R.T.: -0.019 min
Response: 216751
Conc: 1.56 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.154 min
Delta R.T.: -0.023 min
Response: 164358
Conc: 1.38 ug/ml