

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF091719\  
 Data File : FF005591.D  
 Signal(s) : FID2B.ch  
 Acq On : 17 Sep 2019 13:59  
 Operator : DD\AJ  
 Sample : K4863-04 2X  
 Misc :  
 ALS Vial : 56 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 CSA-4-6

Integration File: autoint1.e  
 Quant Time: Sep 18 00:52:09 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF090319.M  
 Quant Title :  
 QLast Update : Wed Sep 04 03:16:00 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1uL  
 Signal Phase : Rxi-1ms  
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.628	81541	0.762 ug/ml
Target Compounds			
11) N-HEXACOSANE	15.890	171168	1.430 ug/ml
12) N-OCTACOSANE	16.835	1052607	8.821 ug/ml
13) N-TRIACONTANE	17.707	1103386	9.121 ug/ml
14) N-DOTRIACONTANE	18.542	2017731	16.277 ug/ml
15) N-TETRATRIACONTANE	19.321	2289230	18.997 ug/ml
16) N-HEXATRIACONTANE	20.104	1777176	14.807 ug/ml
17) N-OCTATRIACONTANE	20.835	591314	5.420 ug/ml
18) N-TETRACONTANE	21.744	244361	1.922 ug/ml
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(f)=RT Delta > 1/2 Window

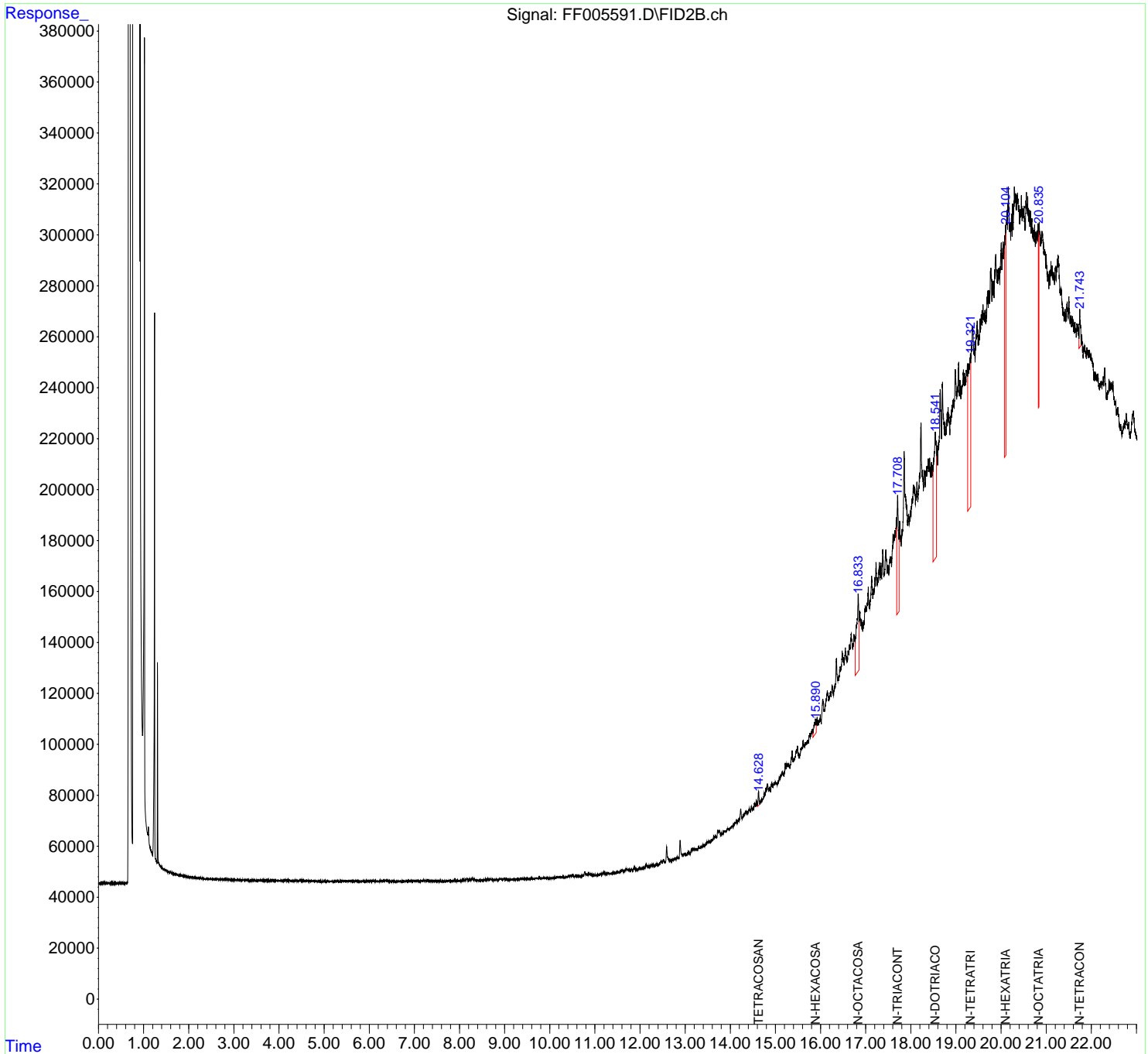
(m)=manual int.

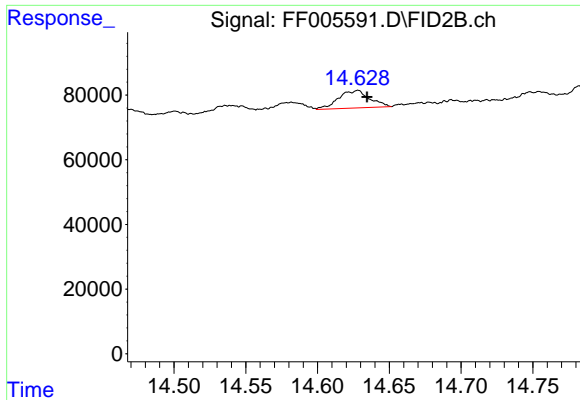
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Instrument :  
 FID\_F  
 Client Sampled :  
 CSA-4-6

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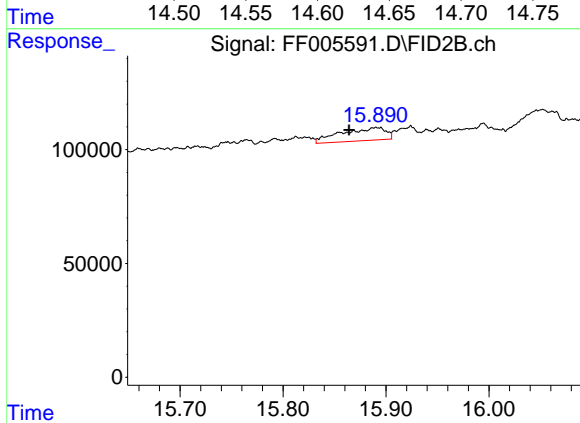




#9 TETRACOSANE-d50 (SURROGATE)

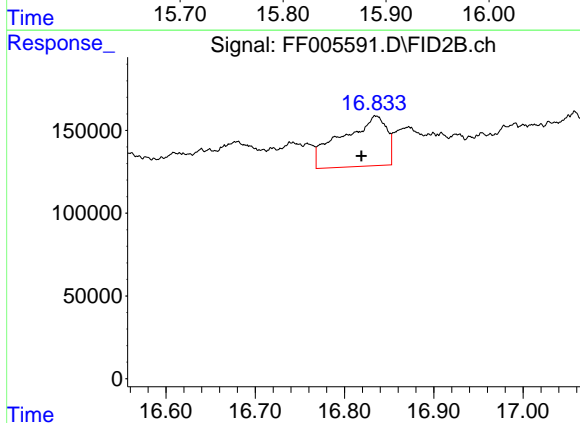
R.T.: 14.628 min  
 Delta R.T.: -0.006 min  
 Response: 81541  
 Conc: 0.76 ug/ml

Instrument :  
 FID\_F  
 ClientSampleId :  
 CSA-4-6



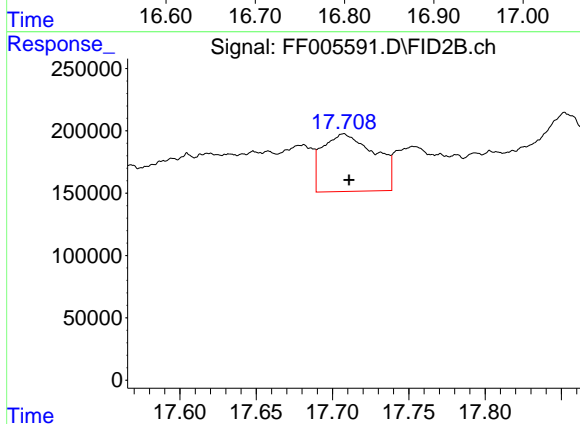
#11 N-HEXACOSANE

R.T.: 15.890 min  
 Delta R.T.: 0.026 min  
 Response: 171168  
 Conc: 1.43 ug/ml



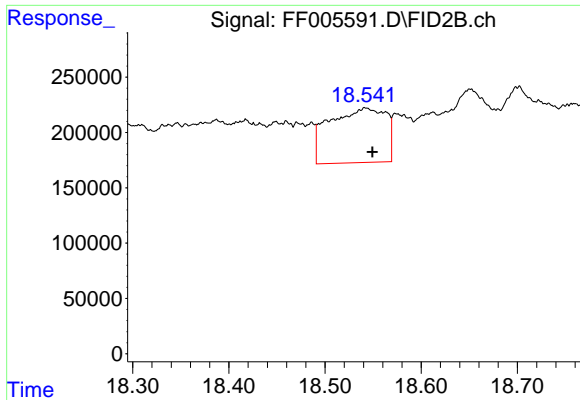
#12 N-OCTACOSANE

R.T.: 16.835 min  
 Delta R.T.: 0.016 min  
 Response: 1052607  
 Conc: 8.82 ug/ml



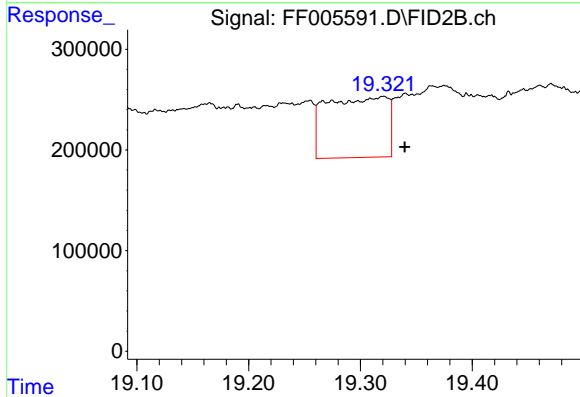
#13 N-TRIACONTANE

R.T.: 17.707 min  
 Delta R.T.: -0.003 min  
 Response: 1103386  
 Conc: 9.12 ug/ml

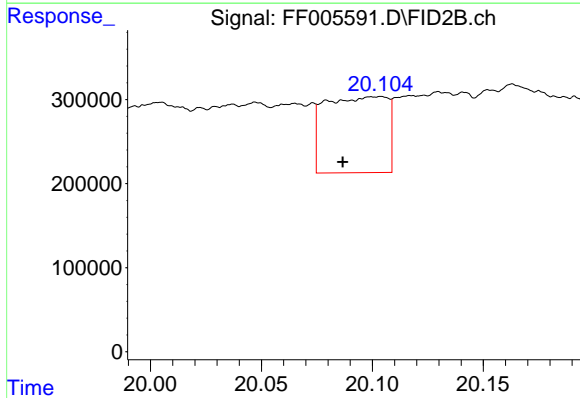


#14 N-DOTRIACONTANE  
R.T.: 18.542 min  
Delta R.T.: -0.007 min  
Response: 2017731  
Conc: 16.28 ug/ml

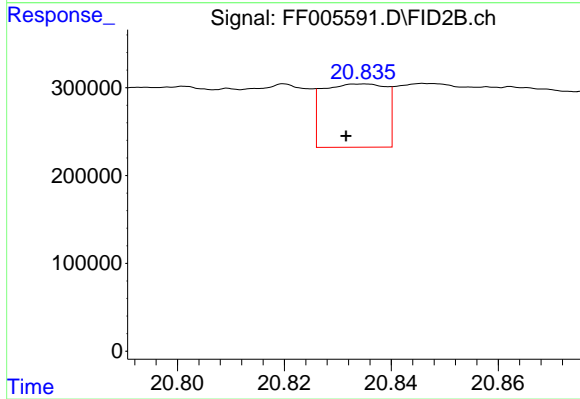
Instrument :  
FID\_F  
ClientSampleId :  
CSA-4-6



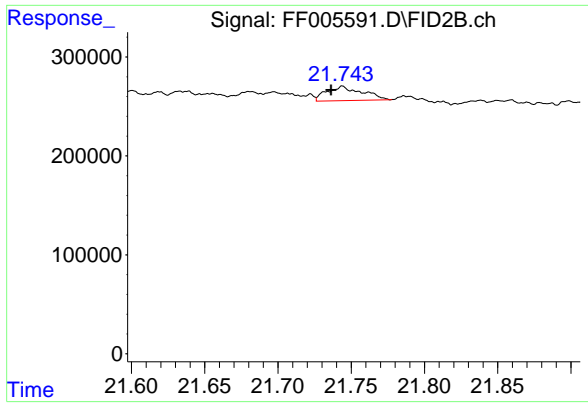
#15 N-TETRATRIACONTANE  
R.T.: 19.321 min  
Delta R.T.: -0.019 min  
Response: 2289230  
Conc: 19.00 ug/ml



#16 N-HEXATRIACONTANE  
R.T.: 20.104 min  
Delta R.T.: 0.017 min  
Response: 1777176  
Conc: 14.81 ug/ml



#17 N-OCTATRIACONTANE  
R.T.: 20.835 min  
Delta R.T.: 0.003 min  
Response: 591314  
Conc: 5.42 ug/ml



#18 N-TETRACONTANE

R.T.: 21.744 min  
Delta R.T.: 0.008 min  
Response: 244361  
Conc: 1.92 ug/ml

Instrument :  
FID\_F  
ClientSampled :  
CSA-4-6