

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091719\
 Data File : FF005592.D
 Signal(s) : FID2B.ch
 Acq On : 17 Sep 2019 14:28
 Operator : DD\AJ
 Sample : K4863-09 2X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 CSA-4-7

Integration File: autoint1.e
 Quant Time: Sep 18 00:52:26 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

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.628	120493	1.126 ug/ml
Target Compounds			
7) N-EICOSANE	12.589f	348418	2.657 ug/ml
10) N-TETRACOSANE	14.823	184404	1.508 ug/ml
12) N-OCTACOSANE	16.839	499965	4.190 ug/ml
13) N-TRIACONTANE	17.709	500199	4.135 ug/ml
14) N-DOTRIACONTANE	18.542	554022	4.469 ug/ml
15) N-TETRATRIACONTANE	19.341	974171	8.084 ug/ml
16) N-HEXATRIACONTANE	20.087	449468	3.745 ug/ml
17) N-OCTATRIACONTANE	20.825	651506	5.971 ug/ml

(f)=RT Delta > 1/2 Window

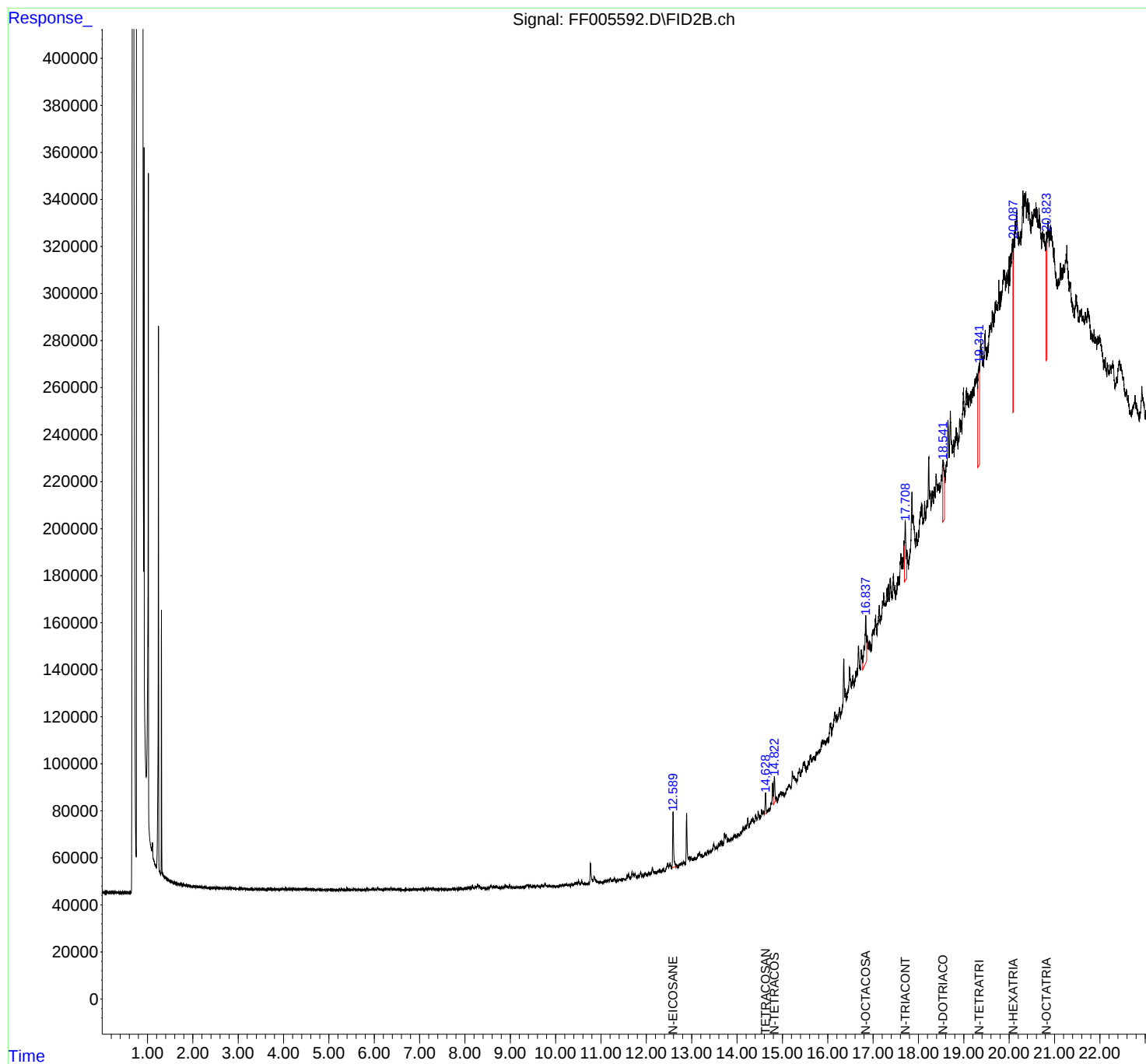
(m)=manual int.

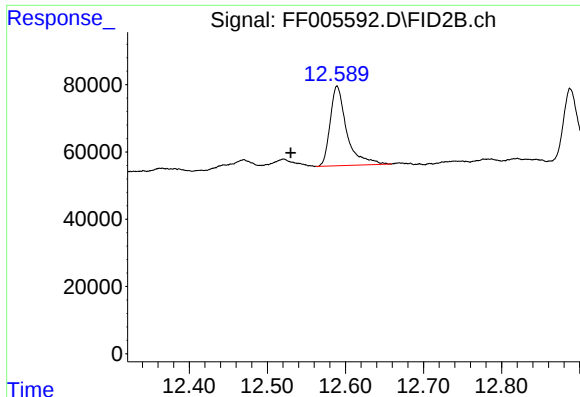
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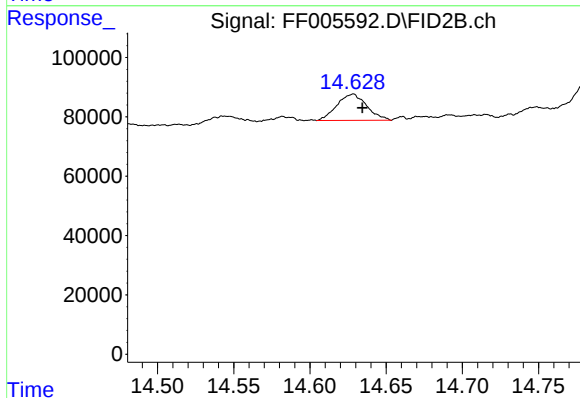




#7 N-EICOSANE

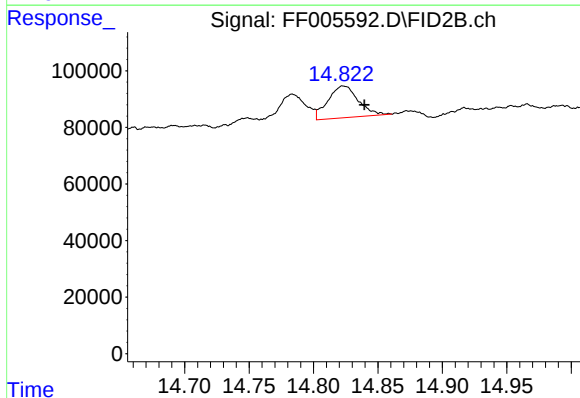
R.T.: 12.589 min
Delta R.T.: 0.059 min
Response: 348418
Conc: 2.66 ug/ml

Instrument :
FID_F
ClientSampleId :
CSA-4-7



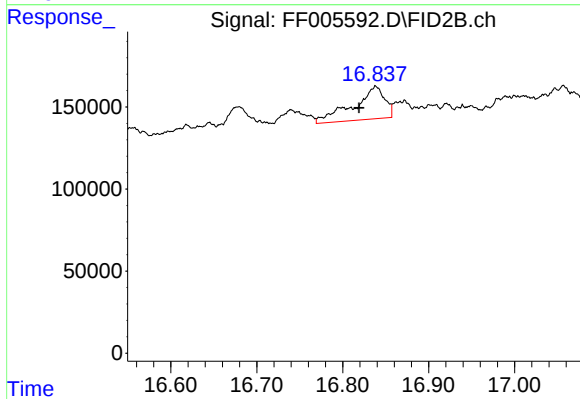
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.628 min
Delta R.T.: -0.006 min
Response: 120493
Conc: 1.13 ug/ml



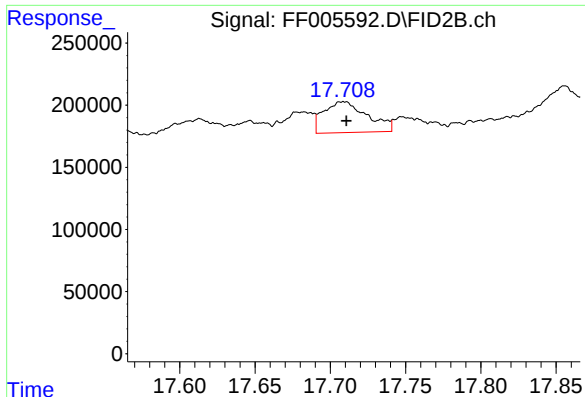
#10 N-TETRACOSANE

R.T.: 14.823 min
Delta R.T.: -0.016 min
Response: 184404
Conc: 1.51 ug/ml



#12 N-OCTACOSANE

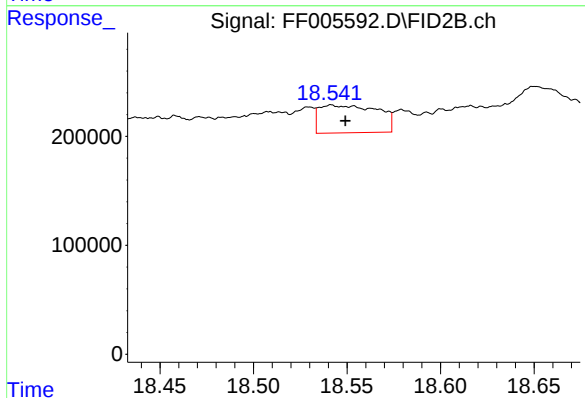
R.T.: 16.839 min
Delta R.T.: 0.020 min
Response: 499965
Conc: 4.19 ug/ml



#13 N-TRIACONTANE

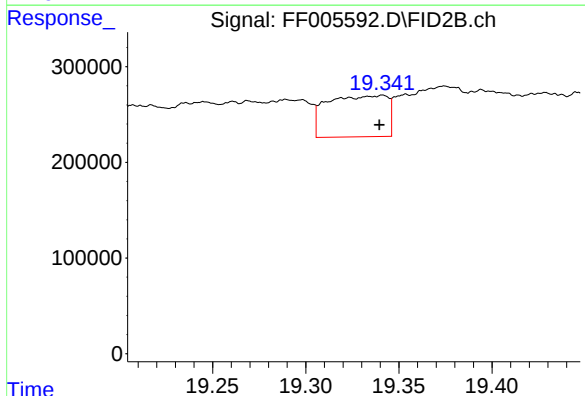
R.T.: 17.709 min
Delta R.T.: -0.002 min
Response: 500199
Conc: 4.14 ug/ml

Instrument :
FID_F
ClientSampleId :
CSA-4-7



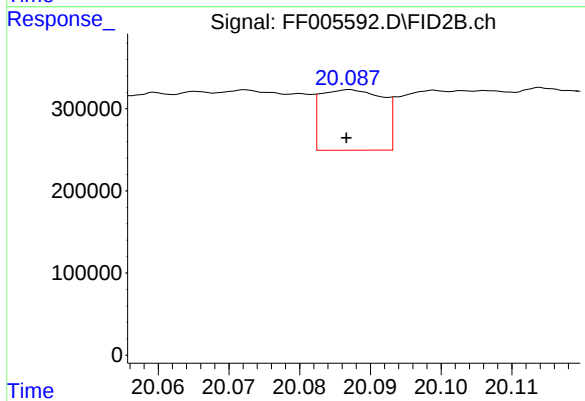
#14 N-DOTRIACONTANE

R.T.: 18.542 min
Delta R.T.: -0.008 min
Response: 554022
Conc: 4.47 ug/ml



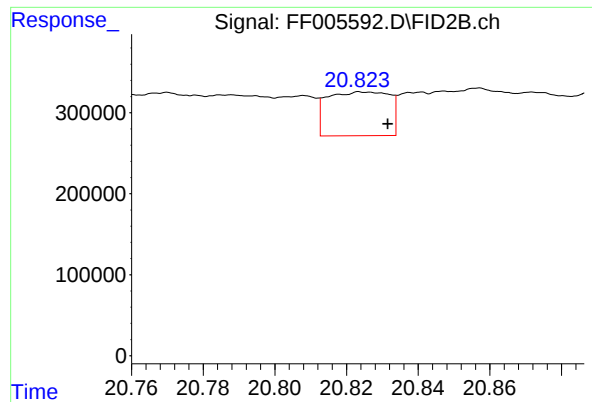
#15 N-TETRATRIACONTANE

R.T.: 19.341 min
Delta R.T.: 0.002 min
Response: 974171
Conc: 8.08 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.087 min
Delta R.T.: 0.000 min
Response: 449468
Conc: 3.74 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.825 min
Delta R.T.: -0.007 min
Response: 651506
Conc: 5.97 ug/ml

Instrument :
FID_F
ClientSampleId :
CSA-4-7