

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092321\
 Data File : FF008996.D
 Signal(s) : FID2B.ch
 Acq On : 23 Sep 2021 15:14
 Operator : DD\AJ
 Sample : M3861-02
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 24 01:49:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090721.M
 Quant Title :
 QLast Update : Wed Sep 08 10:20:54 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...	14.725	6798156	57.871 ug/ml
Target Compounds			
4) N-TETRADECANE	8.279	628873	4.464 ug/ml
5) N-HEXADECANE	9.860	4282374	30.283 ug/ml
6) N-OCTADECANE	11.316	8848119	62.110 ug/ml
7) N-EICOSANE	12.631	3775390	26.855 ug/ml
8) N-DOCOSANE	13.807	1431451	10.535 ug/ml
10) N-TETRACOSANE	14.931	4934899	37.129 ug/ml
11) N-HEXACOSANE	15.911	140890	1.104 ug/ml
12) N-OCTACOSANE	16.890	24902	0.204 ug/ml
13) N-TRIACONTANE	17.766	391362	3.349 ug/ml
14) N-DOTRIACONTANE	18.568	374248	3.468 ug/ml
16) N-HEXATRIACONTANE	20.109	145885	1.669 ug/ml
18) N-TETRACONTANE	21.759	152145	1.956 ug/ml

(f)=RT Delta > 1/2 Window

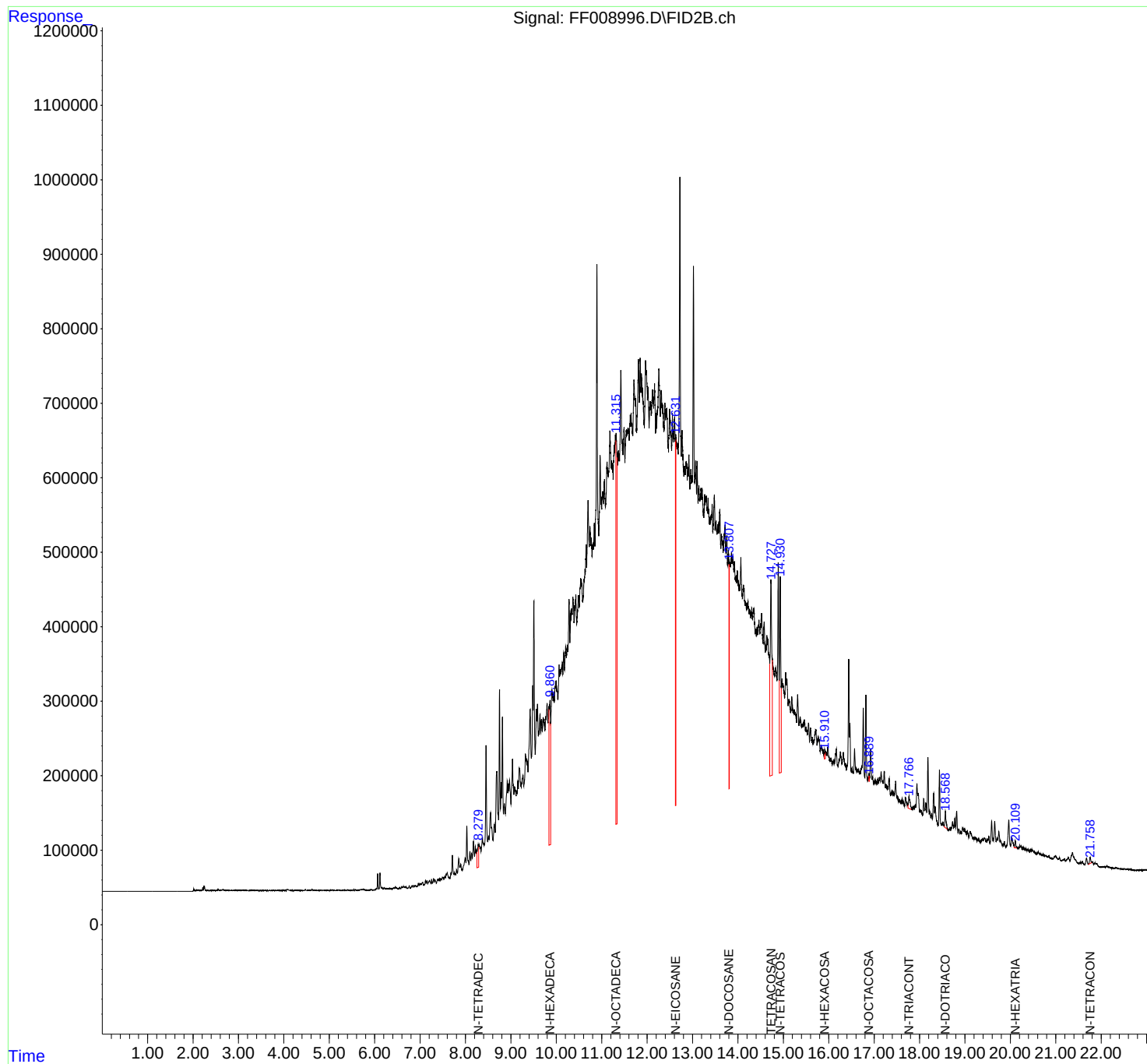
(m)=manual int.

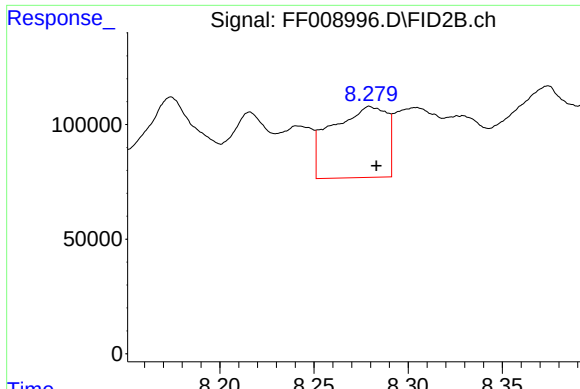
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092321\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

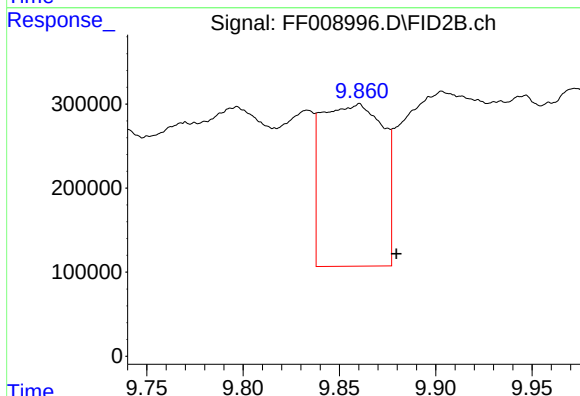




#4 N-TETRADECANE

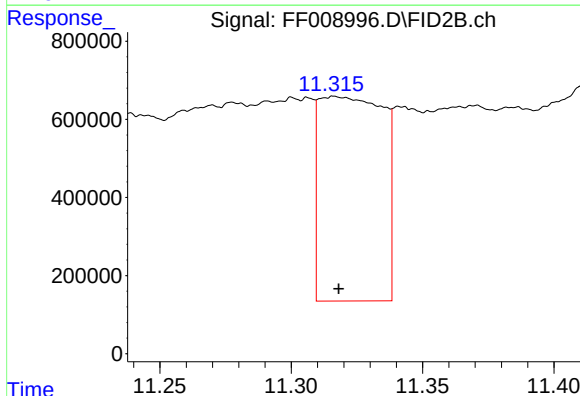
R.T.: 8.279 min
Delta R.T.: -0.004 min
Response: 628873
Conc: 4.46 ug/ml

Instrument :
FID_F
ClientSampleId :



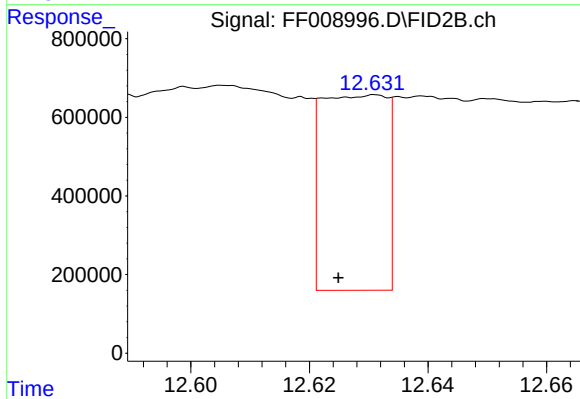
#5 N-HEXADECANE

R.T.: 9.860 min
Delta R.T.: -0.019 min
Response: 4282374
Conc: 30.28 ug/ml



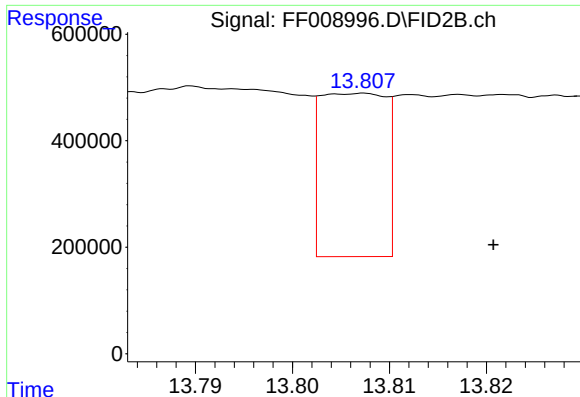
#6 N-OCTADECANE

R.T.: 11.316 min
Delta R.T.: -0.002 min
Response: 8848119
Conc: 62.11 ug/ml



#7 N-EICOSANE

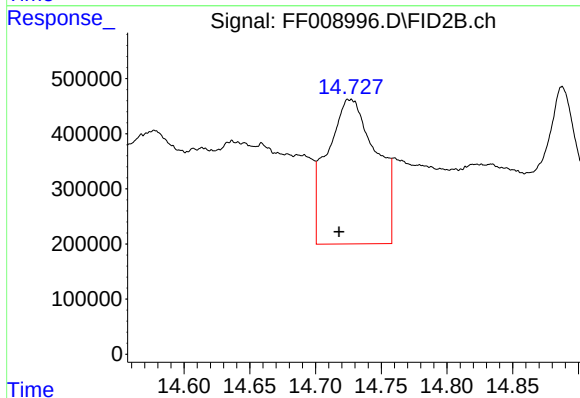
R.T.: 12.631 min
Delta R.T.: 0.006 min
Response: 3775390
Conc: 26.85 ug/ml



#8 N-DOCOSANE

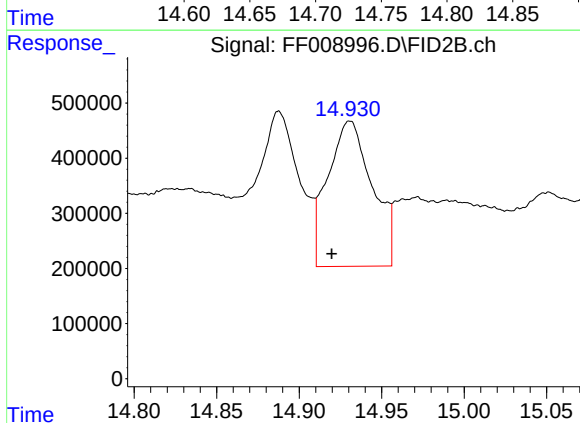
R.T.: 13.807 min
Delta R.T.: -0.013 min
Response: 1431451
Conc: 10.54 ug/ml

Instrument :
FID_F
ClientSampleId :



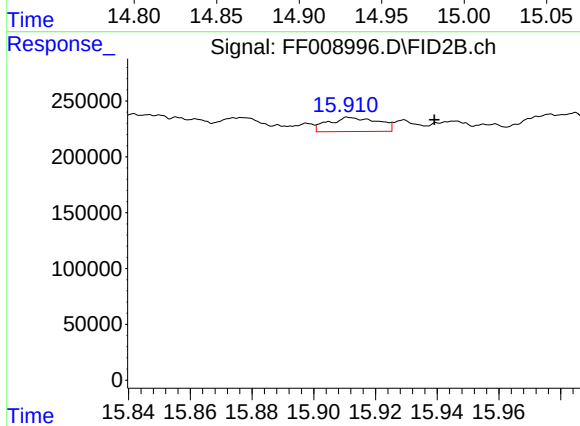
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.725 min
Delta R.T.: 0.007 min
Response: 6798156
Conc: 57.87 ug/ml



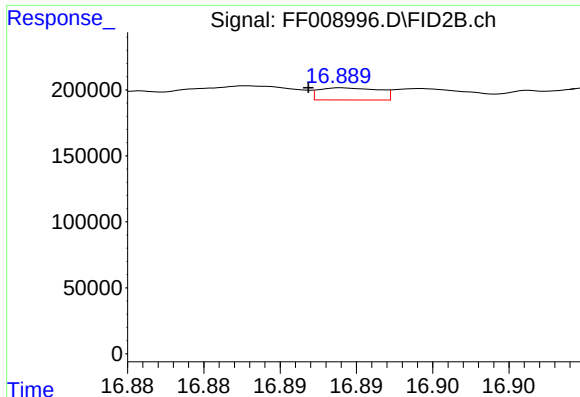
#10 N-TETRACOSANE

R.T.: 14.931 min
Delta R.T.: 0.011 min
Response: 4934899
Conc: 37.13 ug/ml



#11 N-HEXACOSANE

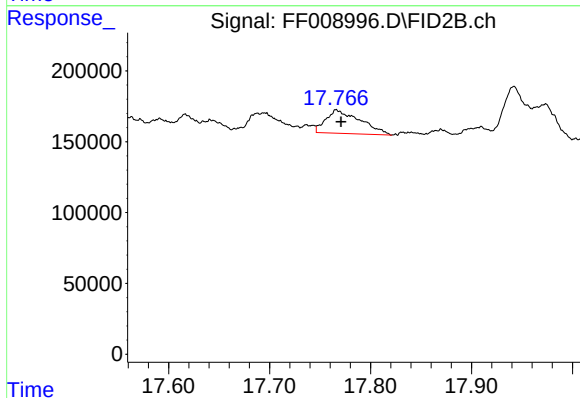
R.T.: 15.911 min
Delta R.T.: -0.028 min
Response: 140890
Conc: 1.10 ug/ml



#12 N-OCTACOSANE

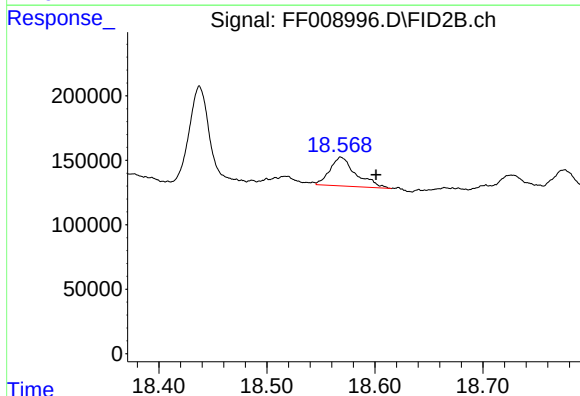
R.T.: 16.890 min
Delta R.T.: 0.003 min
Response: 24902
Conc: 0.20 ug/ml

Instrument :
FID_F
ClientSampleId :



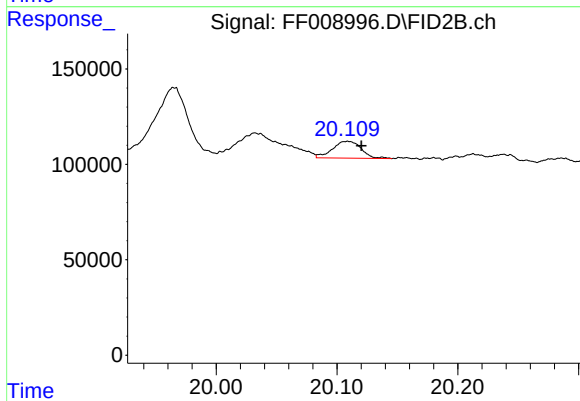
#13 N-TRIACONTANE

R.T.: 17.766 min
Delta R.T.: -0.005 min
Response: 391362
Conc: 3.35 ug/ml



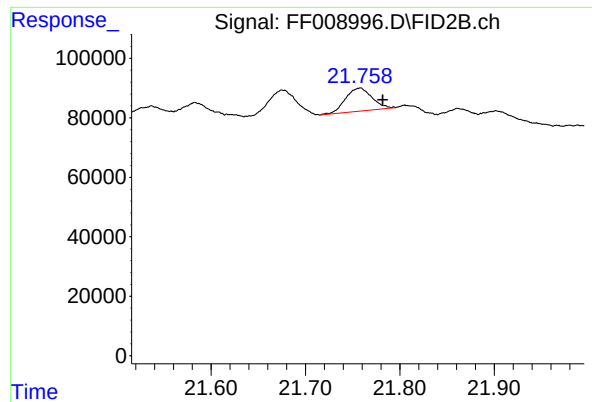
#14 N-DOTRIACONTANE

R.T.: 18.568 min
Delta R.T.: -0.033 min
Response: 374248
Conc: 3.47 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.109 min
Delta R.T.: -0.011 min
Response: 145885
Conc: 1.67 ug/ml



#18 N-TETRACONTANE

R.T.: 21.759 min
Delta R.T.: -0.023 min
Response: 152145
Conc: 1.96 ug/ml

Instrument :
FID_F
ClientSampleId :