

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031822\
 Data File : FF010115.D
 Signal(s) : FID2B.ch
 Acq On : 19 Mar 2022 12:10
 Operator : AJ\MA
 Sample : N1962-04 10X
 Misc :
 ALS Vial : 87 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 20 22:28:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031022.M
 Quant Title :
 QLast Update : Thu Mar 10 12:46:01 2022
 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...	14.697	686086	4.575 ug/ml
Target Compounds			
4) N-TETRADECANE	8.202	116763	0.672 ug/ml
5) N-HEXADECANE	9.859	285423	1.639 ug/ml
7) N-EICOSANE	12.606	182607	1.052 ug/ml
8) N-DOCOSANE	13.827	601872	3.520 ug/ml
10) N-TETRACOSANE	14.883	1827427	10.820 ug/ml
12) N-OCTACOSANE	16.882	462488	2.890 ug/ml
13) N-TRIACONTANE	17.761	294619	1.918 ug/ml
14) N-DOTRIACONTANE	18.598	182704	1.251 ug/ml
15) N-TETRATRIACONTANE	19.381	161866	1.182 ug/ml
16) N-HEXATRIACONTANE	20.087	112179	0.902 ug/ml

(f)=RT Delta > 1/2 Window

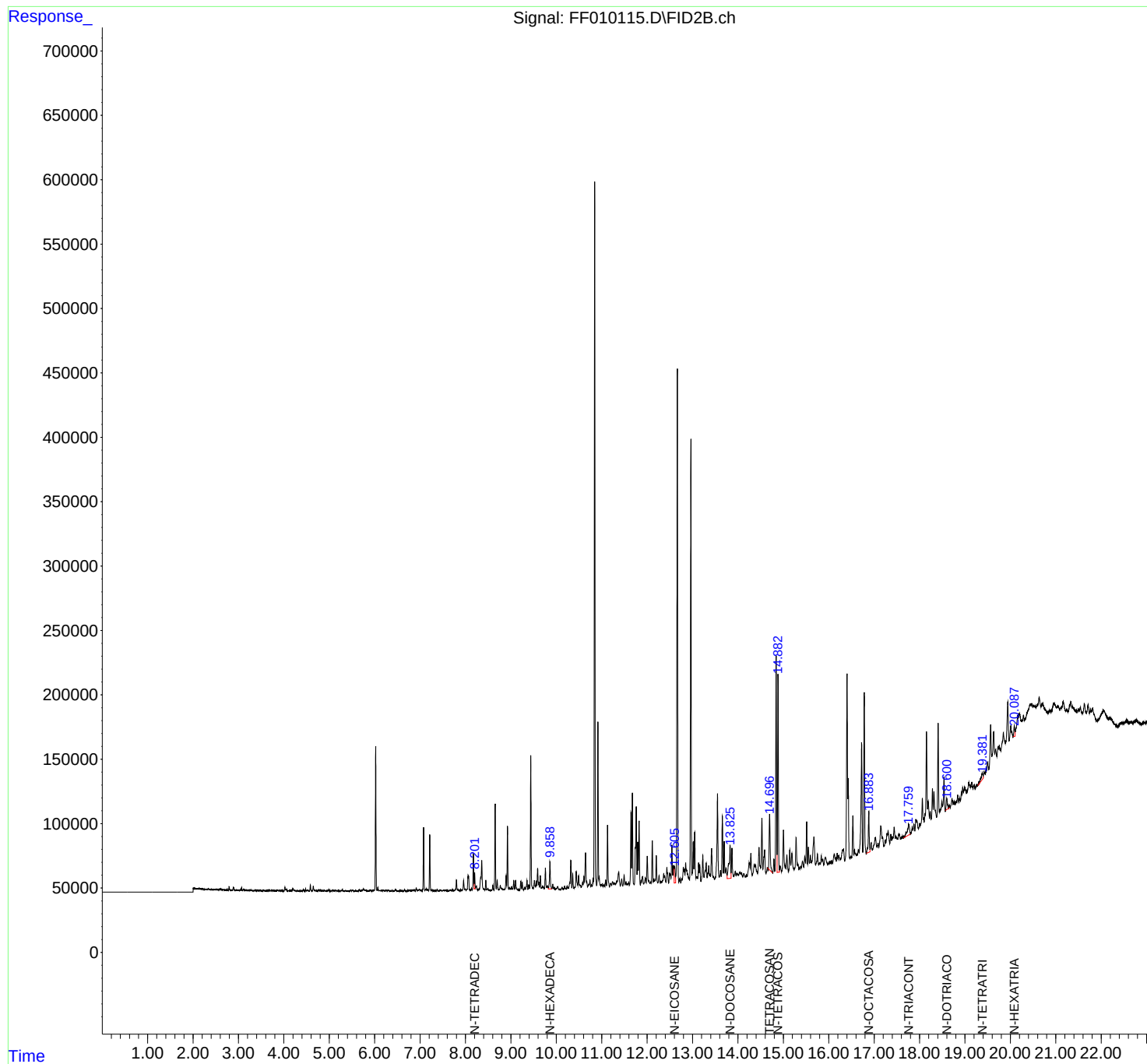
(m)=manual int.

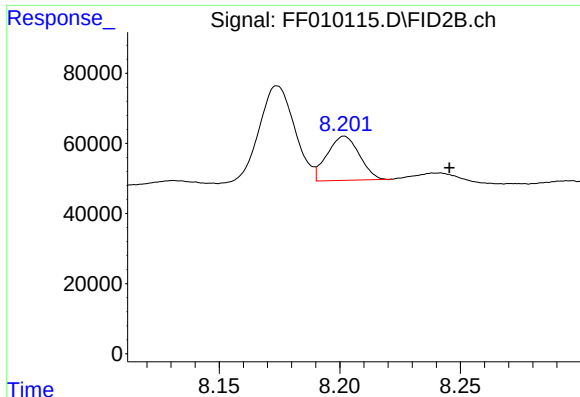
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031822\
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Signal Info : 20mx0.18mmx0.18um

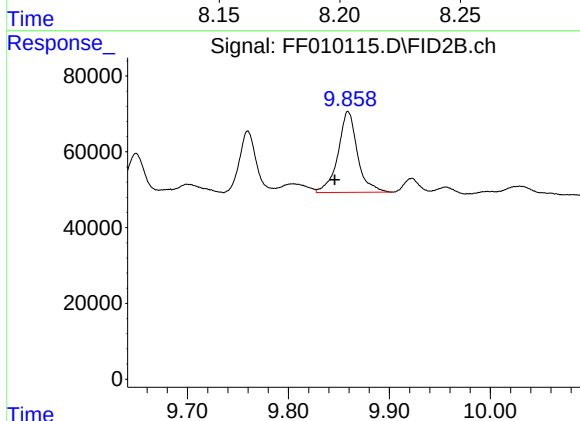




#4 N-TETRADECANE

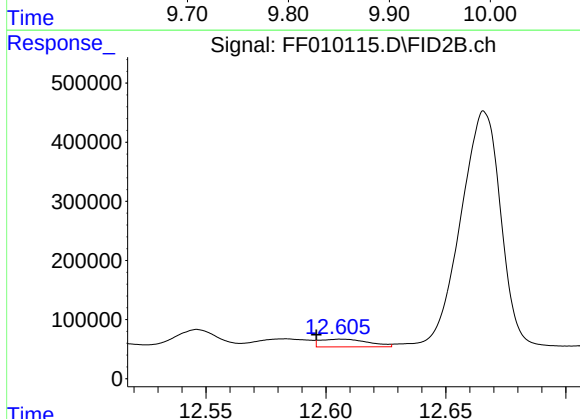
R.T.: 8.202 min
Delta R.T.: -0.044 min
Response: 116763
Conc: 0.67 ug/ml

Instrument :
FID_F
ClientSampleId :



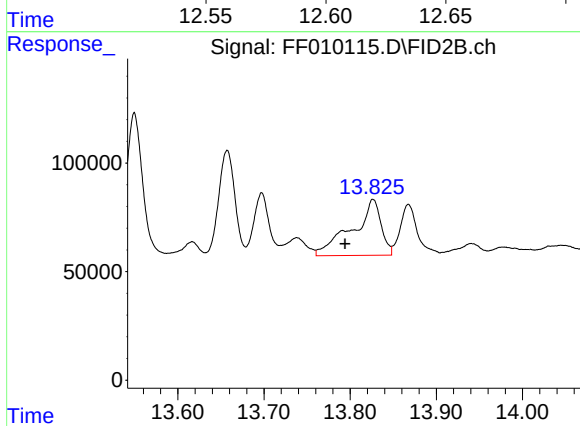
#5 N-HEXADECANE

R.T.: 9.859 min
Delta R.T.: 0.013 min
Response: 285423
Conc: 1.64 ug/ml



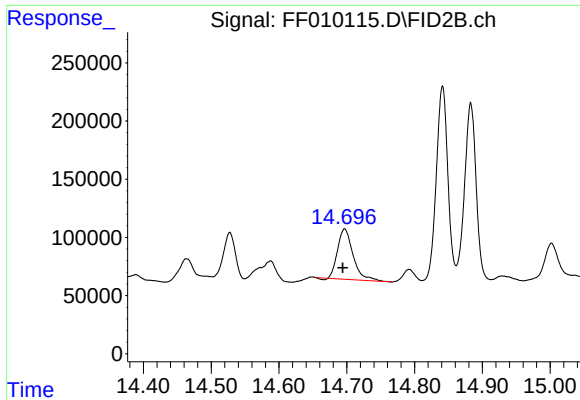
#7 N-EICOSANE

R.T.: 12.606 min
Delta R.T.: 0.010 min
Response: 182607
Conc: 1.05 ug/ml



#8 N-DOCOSANE

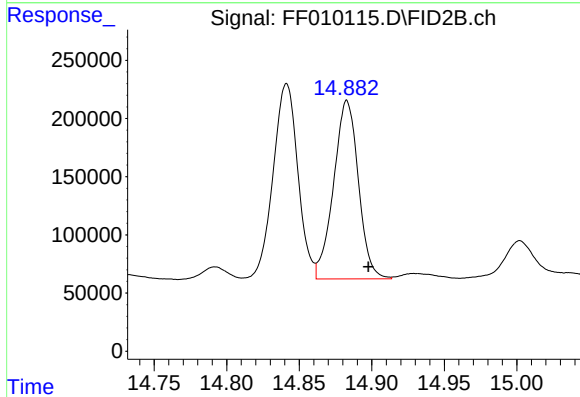
R.T.: 13.827 min
Delta R.T.: 0.032 min
Response: 601872
Conc: 3.52 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

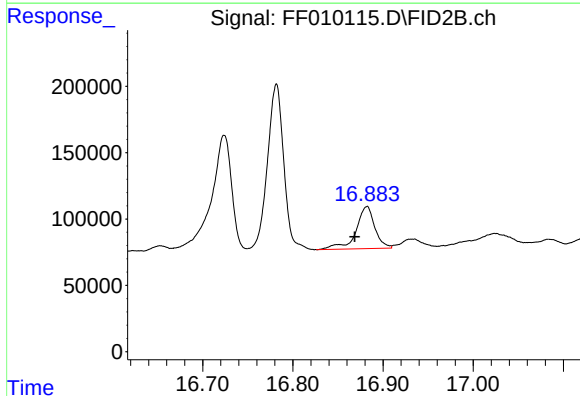
R.T.: 14.697 min
Delta R.T.: 0.003 min
Response: 686086
Conc: 4.57 ug/ml

Instrument :
FID_F
ClientSampleId :



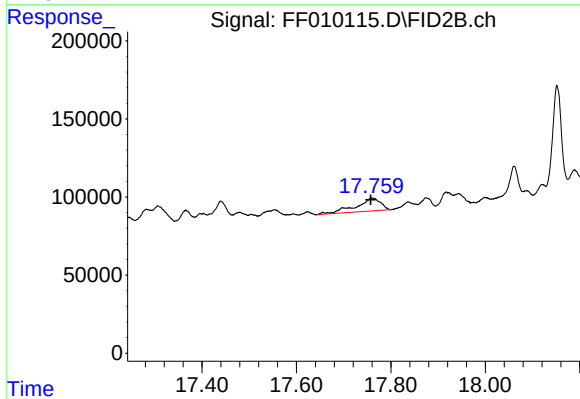
#10 N-TETRACOSANE

R.T.: 14.883 min
Delta R.T.: -0.015 min
Response: 1827427
Conc: 10.82 ug/ml



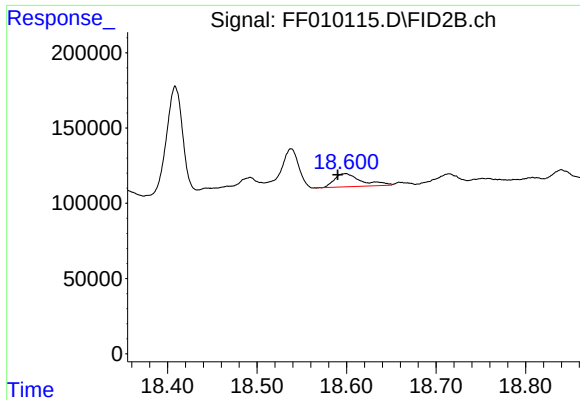
#12 N-OCTACOSANE

R.T.: 16.882 min
Delta R.T.: 0.013 min
Response: 462488
Conc: 2.89 ug/ml



#13 N-TRIACONTANE

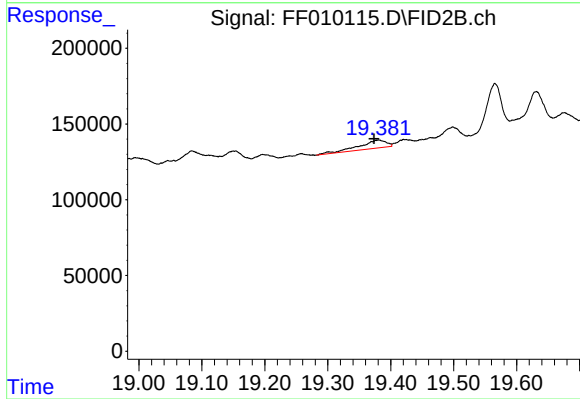
R.T.: 17.761 min
Delta R.T.: 0.004 min
Response: 294619
Conc: 1.92 ug/ml



#14 N-DOTRIACONTANE

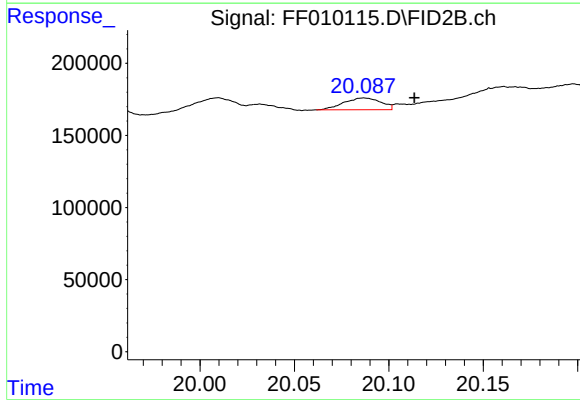
R.T.: 18.598 min
Delta R.T.: 0.008 min
Response: 182704
Conc: 1.25 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.381 min
Delta R.T.: 0.007 min
Response: 161866
Conc: 1.18 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.087 min
Delta R.T.: -0.027 min
Response: 112179
Conc: 0.90 ug/ml