

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072420\
 Data File : FF007231.D
 Signal(s) : FID2B.ch
 Acq On : 24 Jul 2020 13:28
 Operator : DD\AJ
 Sample : L3381-19 2X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 25 00:38:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF071520.M
 Quant Title :
 QLast Update : Thu Jul 16 09:27:07 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...	14.751	1025457	7.274 ug/ml
Target Compounds			
4) N-TETRADECANE	8.347f	519326	3.354 ug/ml
7) N-EICOSANE	12.712f	1660992	10.285 ug/ml
8) N-DOCOSANE	13.878	270310	1.667 ug/ml
10) N-TETRACOSANE	14.936	860454	5.254 ug/ml
12) N-OCTACOSANE	16.938	521277	3.181 ug/ml
13) N-TRIACONTANE	17.823	683203	4.133 ug/ml
14) N-DOTRIACONTANE	18.658	449846	2.864 ug/ml
15) N-TETRATRIACONTANE	19.448	377044	2.896 ug/ml
16) N-HEXATRIACONTANE	20.196	742455	7.599 ug/ml

(f)=RT Delta > 1/2 Window

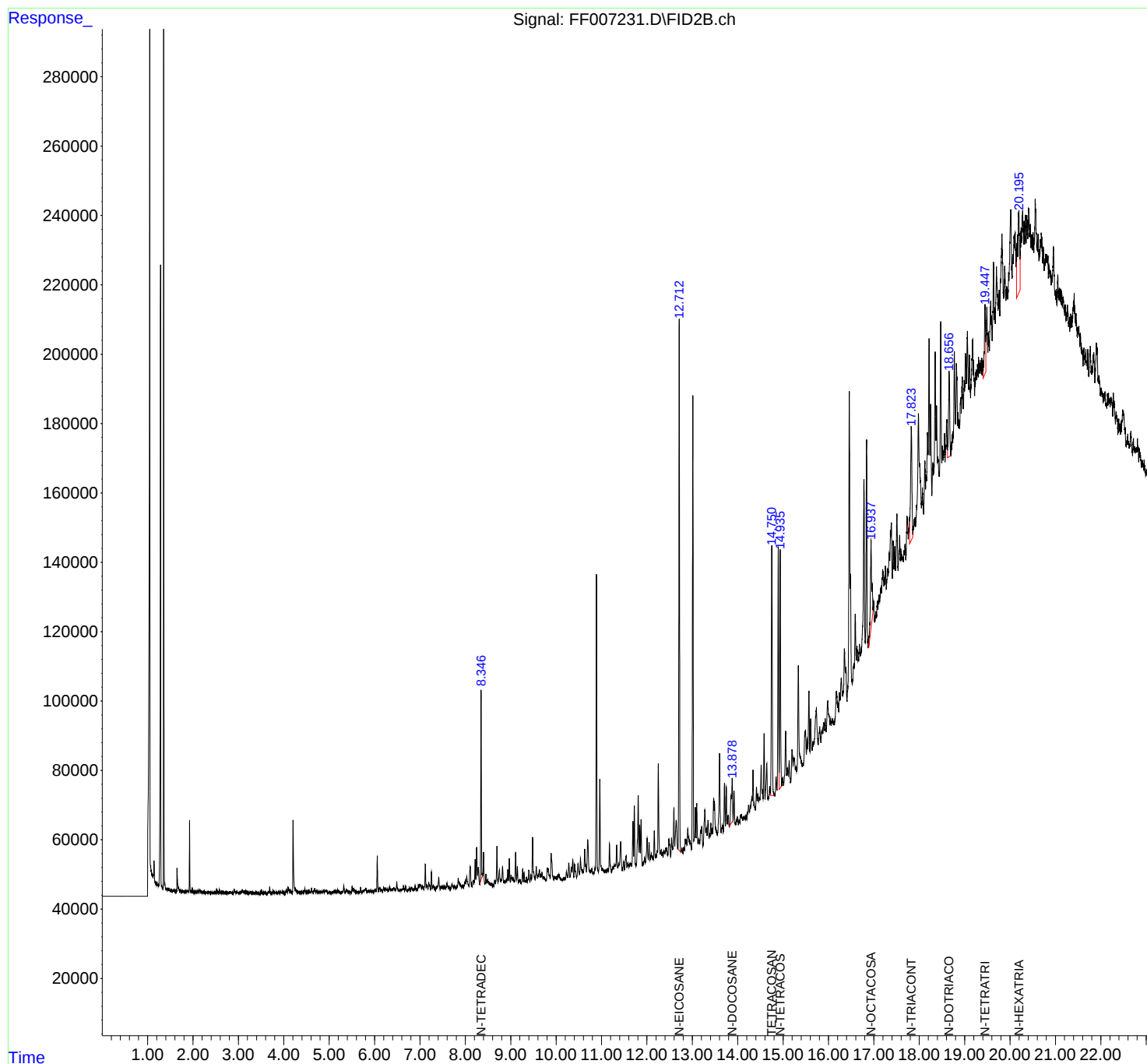
(m)=manual int.

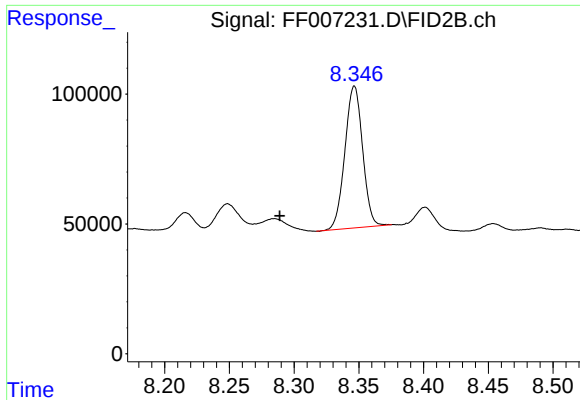
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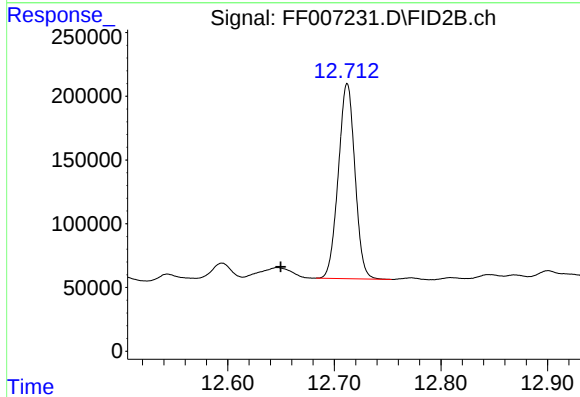




#4 N-TETRADECANE

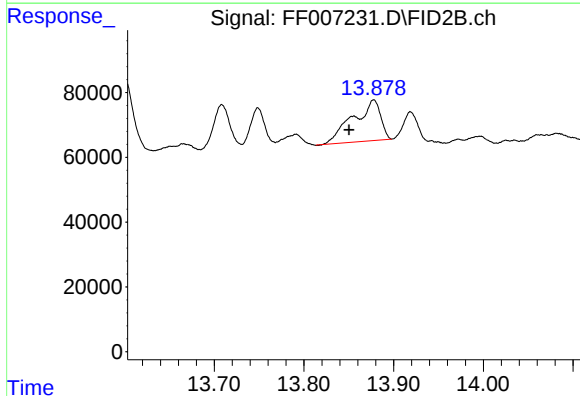
R.T.: 8.347 min
Delta R.T.: 0.058 min
Response: 519326
Conc: 3.35 ug/ml

Instrument :
FID_F
ClientSampleId :



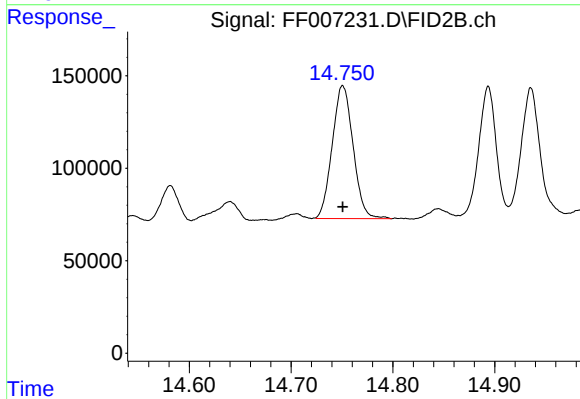
#7 N-EICOSANE

R.T.: 12.712 min
Delta R.T.: 0.063 min
Response: 1660992
Conc: 10.29 ug/ml



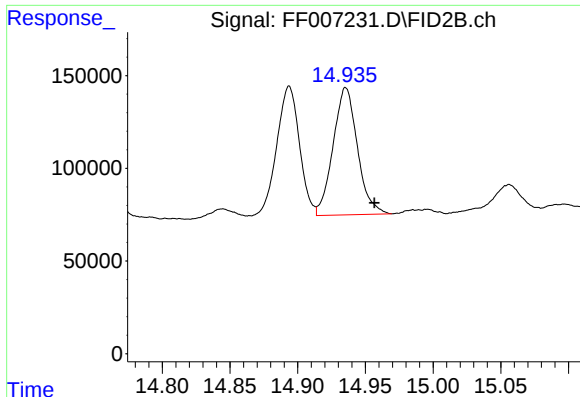
#8 N-DOCOSANE

R.T.: 13.878 min
Delta R.T.: 0.027 min
Response: 270310
Conc: 1.67 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

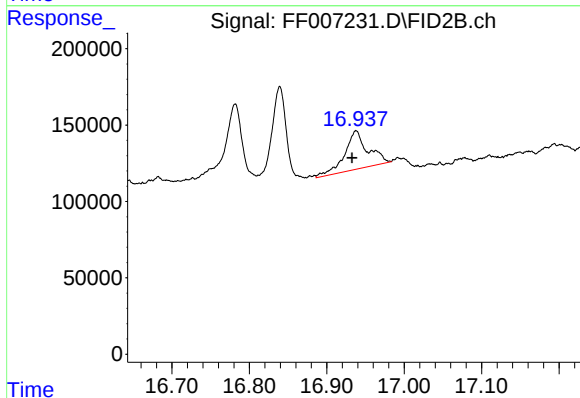
R.T.: 14.751 min
Delta R.T.: 0.000 min
Response: 1025457
Conc: 7.27 ug/ml



#10 N-TETRACOSANE

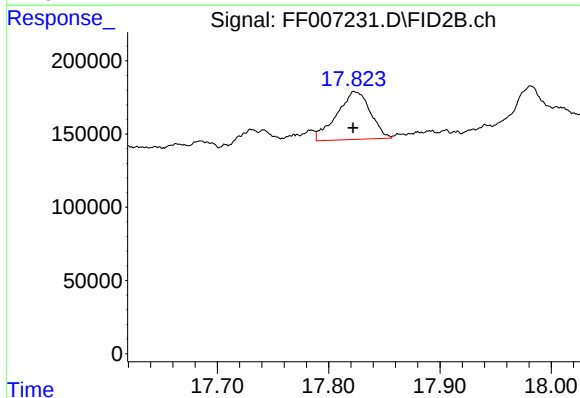
R.T.: 14.936 min
Delta R.T.: -0.021 min
Response: 860454
Conc: 5.25 ug/ml

Instrument :
FID_F
ClientSampleId :



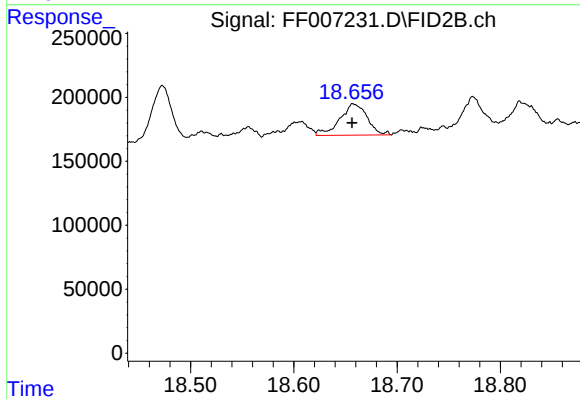
#12 N-OCTACOSANE

R.T.: 16.938 min
Delta R.T.: 0.005 min
Response: 521277
Conc: 3.18 ug/ml



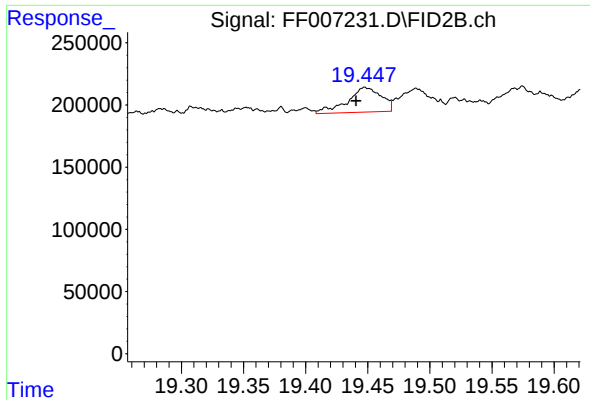
#13 N-TRIACONTANE

R.T.: 17.823 min
Delta R.T.: 0.001 min
Response: 683203
Conc: 4.13 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.658 min
Delta R.T.: 0.001 min
Response: 449846
Conc: 2.86 ug/ml



#15 N-TETRATRIACONTANE

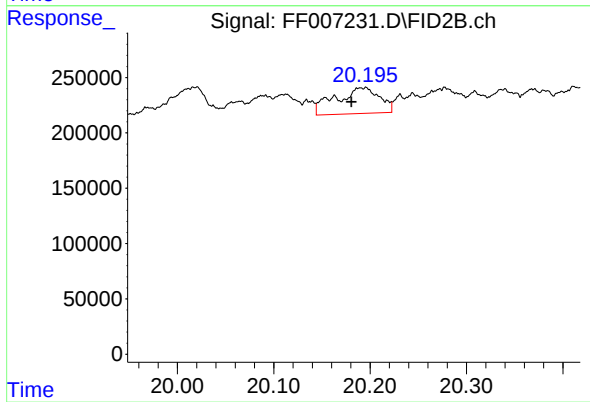
R.T.: 19.448 min

Delta R.T.: 0.007 min

Response: 377044

Conc: 2.90 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.196 min

Delta R.T.: 0.015 min

Response: 742455

Conc: 7.60 ug/ml