

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020422\
 Data File : FF009885.D
 Signal(s) : FID2B.ch
 Acq On : 05 Feb 2022 01:48
 Operator : AJ\MA
 Sample : N1400-02
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 05 03:52:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Quant Title :
 QLast Update : Tue Jan 18 02:53:40 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
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System Monitoring Compounds

Target Compounds			
2) N-DECANE	4.249	78727	0.557 ug/ml
3) N-DODECANE	6.258	1130315	7.899 ug/ml
4) N-TETRADECANE	8.040	2384792	16.229 ug/ml
5) N-HEXADECANE	9.636	3838992	25.663 ug/ml
13) N-TRIACONTANE	17.470	132254	0.924 ug/ml
14) N-DOTRIACONTANE	18.367	126923	0.933 ug/ml
15) N-TETRATRIACONTANE	19.137	331331	2.790 ug/ml
16) N-HEXATRIACONTANE	19.858	558923	5.421 ug/ml
18) N-TETRACONTANE	21.362	199629	2.198 ug/ml

(f)=RT Delta > 1/2 Window

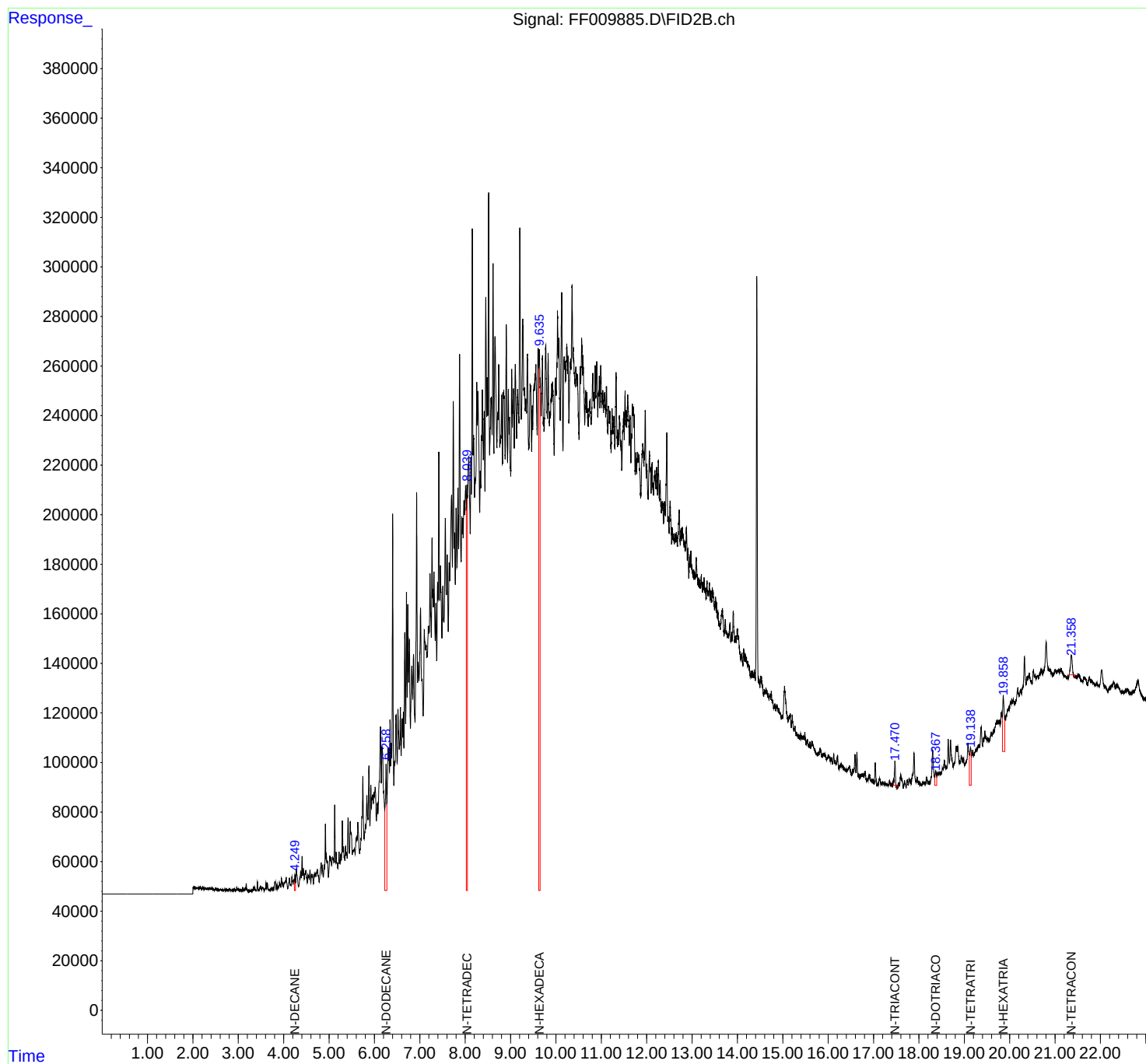
(m)=manual int.

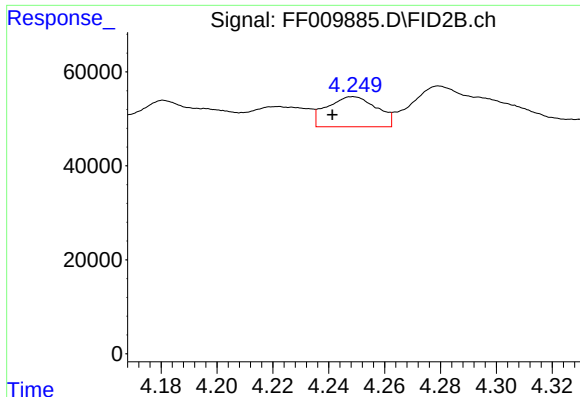
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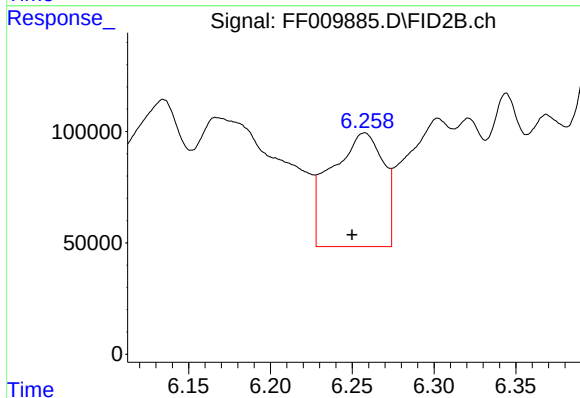




#2 N-DECANE

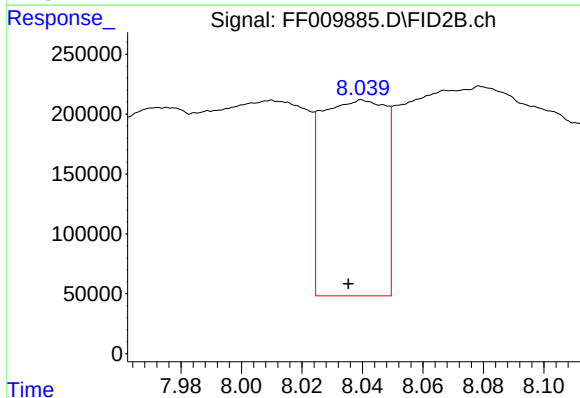
R.T.: 4.249 min
Delta R.T.: 0.007 min
Response: 78727
Conc: 0.56 ug/ml

Instrument :
FID_F
ClientSampleId :



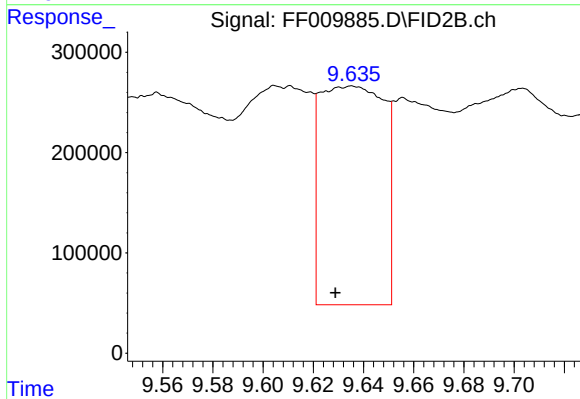
#3 N-DODECANE

R.T.: 6.258 min
Delta R.T.: 0.008 min
Response: 1130315
Conc: 7.90 ug/ml



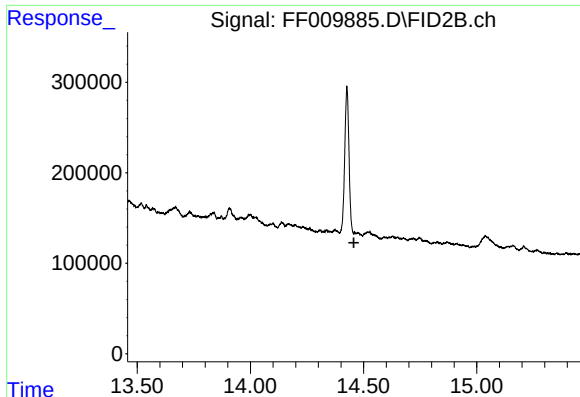
#4 N-TETRADECANE

R.T.: 8.040 min
Delta R.T.: 0.005 min
Response: 2384792
Conc: 16.23 ug/ml



#5 N-HEXADECANE

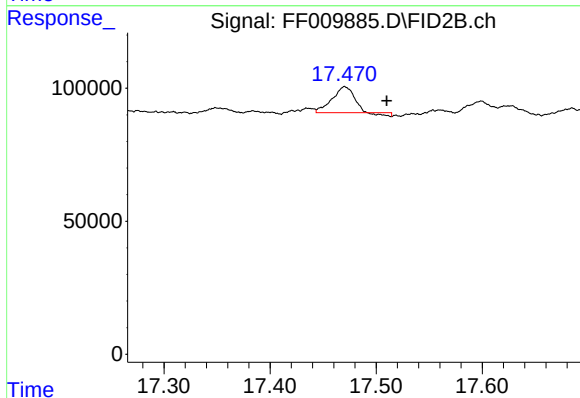
R.T.: 9.636 min
Delta R.T.: 0.007 min
Response: 3838992
Conc: 25.66 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

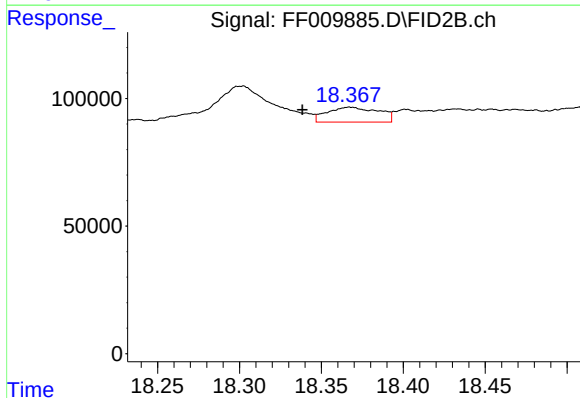
R.T.: 14.426 min
Delta R.T.: -0.031 min
Response: -550250
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



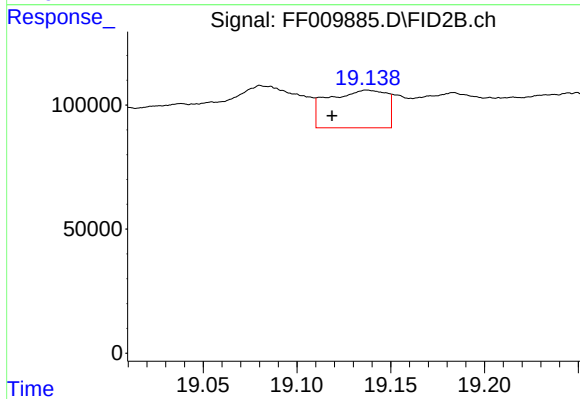
#13 N-TRIACONTANE

R.T.: 17.470 min
Delta R.T.: -0.039 min
Response: 132254
Conc: 0.92 ug/ml



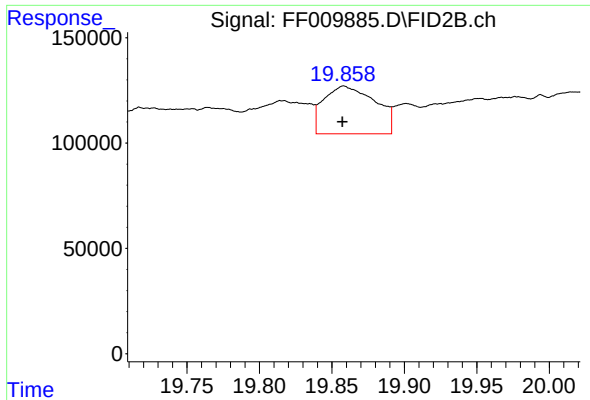
#14 N-DOTRIACONTANE

R.T.: 18.367 min
Delta R.T.: 0.029 min
Response: 126923
Conc: 0.93 ug/ml



#15 N-TETRATRIACONTANE

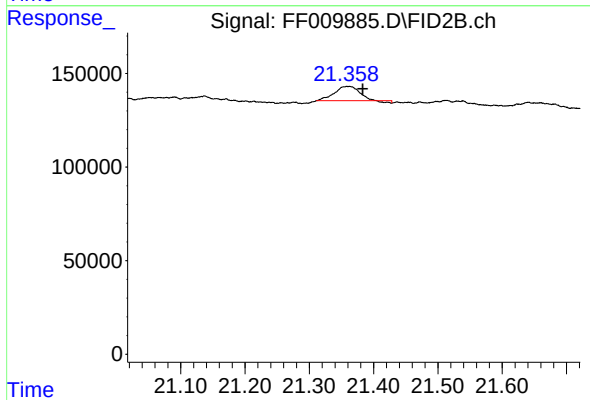
R.T.: 19.137 min
Delta R.T.: 0.019 min
Response: 331331
Conc: 2.79 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.858 min
Delta R.T.: 0.000 min
Response: 558923
Conc: 5.42 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.362 min
Delta R.T.: -0.021 min
Response: 199629
Conc: 2.20 ug/ml