

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020722\
 Data File : FF009909.D
 Signal(s) : FID2B.ch
 Acq On : 07 Feb 2022 22:34
 Operator : AJ\MA
 Sample : N1424-01
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 08 02:59:51 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

System Monitoring Compounds			
Target Compounds			
1) N-OCTANE	2.156	290309	2.100 ug/ml
2) N-DECANE	4.248	1970262	13.931 ug/ml
3) N-DODECANE	6.252	8714353	60.897 ug/ml
4) N-TETRADECANE	8.033	17511832	119.171 ug/ml
5) N-HEXADECANE	9.631	2727077	18.230 ug/ml
7) N-EICOSANE	12.401	3385748	22.398 ug/ml
12) N-OCTACOSANE	16.587	212177	1.462 ug/ml
13) N-TRIACONTANE	17.554	398390	2.784 ug/ml
14) N-DOTRIACONTANE	18.347	685262	5.036 ug/ml
15) N-TETRATRIACONTANE	19.109	2388792	20.112 ug/ml
16) N-HEXATRIACONTANE	19.861	266722	2.587 ug/ml
17) N-OCTATRIACONTANE	20.541	20305	0.228 ug/ml

(f)=RT Delta > 1/2 Window

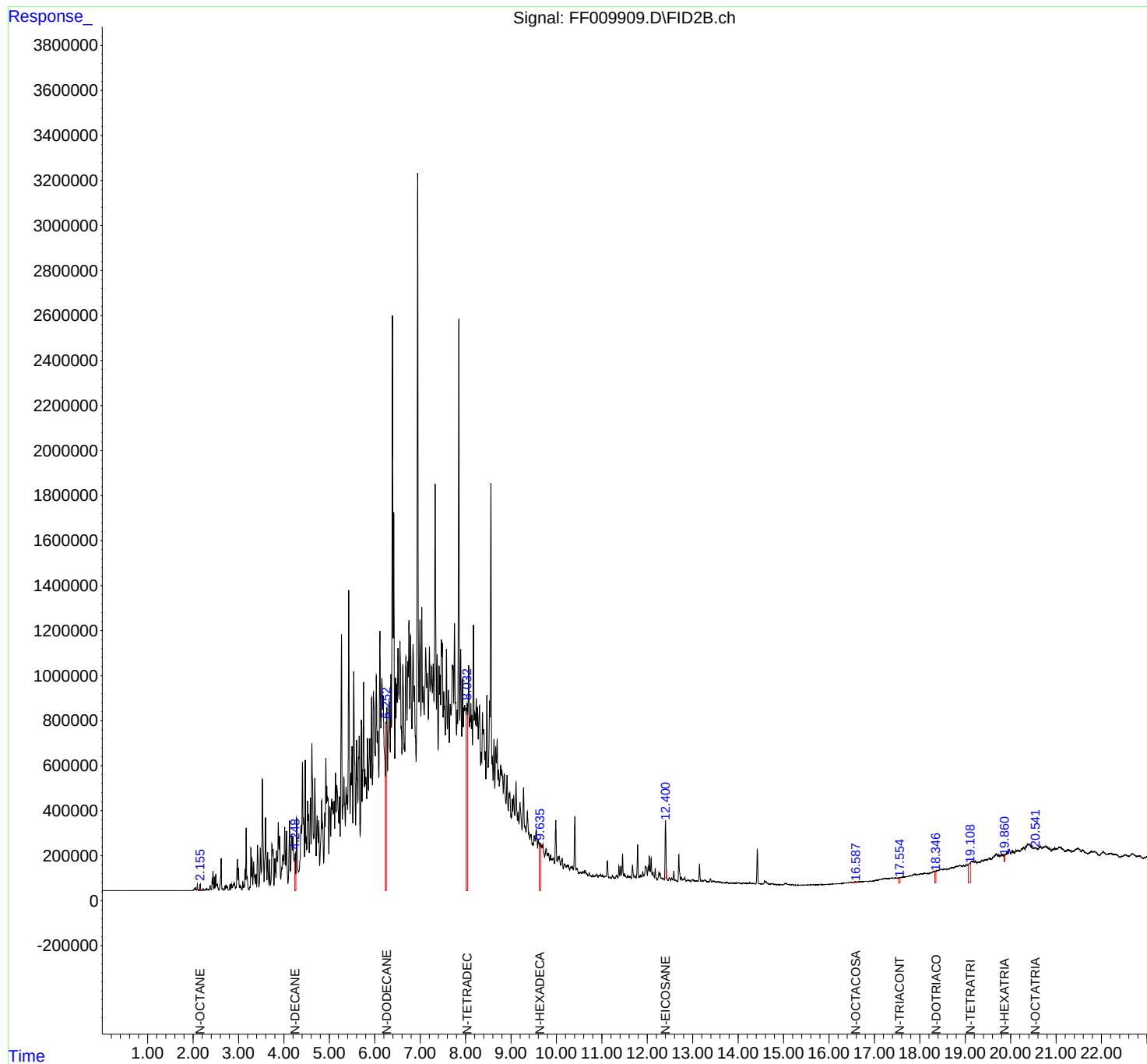
(m)=manual int.

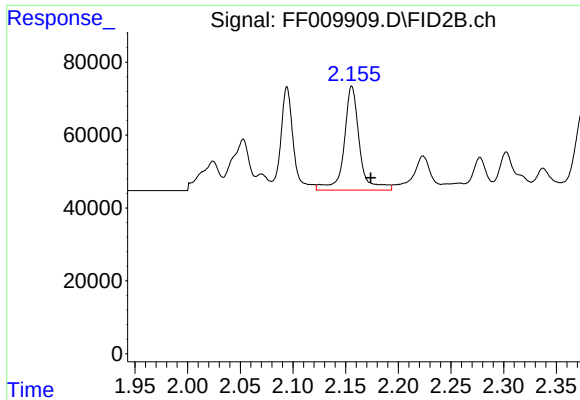
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Signal Info : 20mx0.18mmx0.18um

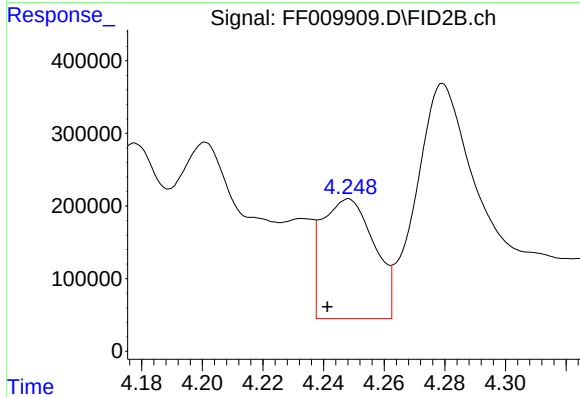




#1 N-OCTANE

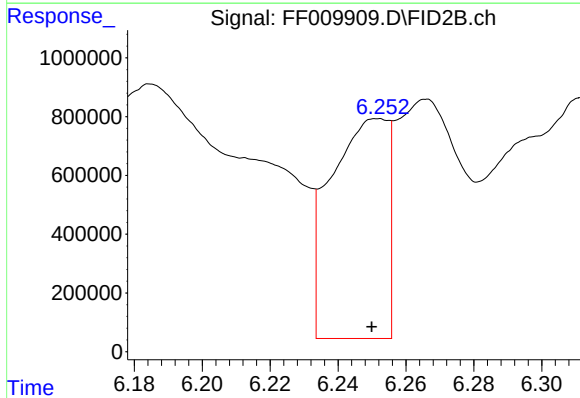
R.T.: 2.156 min
Delta R.T.: -0.018 min
Response: 290309
Conc: 2.10 ug/ml

Instrument :
FID_F
ClientSampleId :



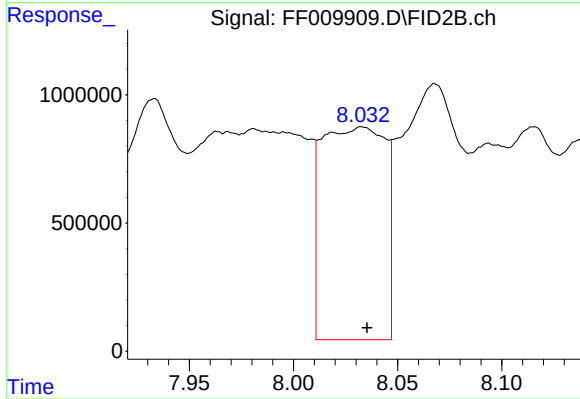
#2 N-DECANE

R.T.: 4.248 min
Delta R.T.: 0.007 min
Response: 1970262
Conc: 13.93 ug/ml



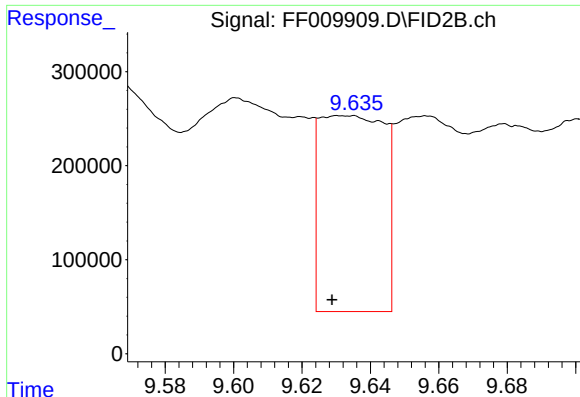
#3 N-DODECANE

R.T.: 6.252 min
Delta R.T.: 0.002 min
Response: 8714353
Conc: 60.90 ug/ml



#4 N-TETRADECANE

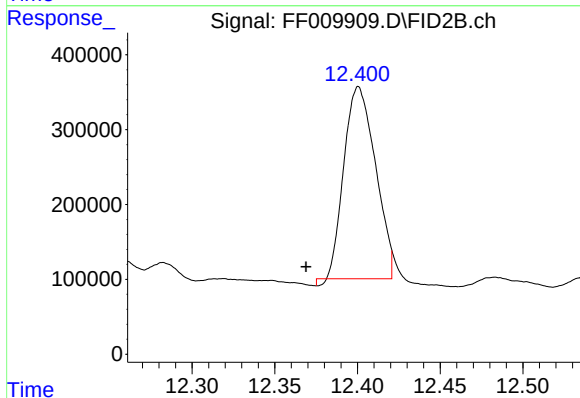
R.T.: 8.033 min
Delta R.T.: -0.002 min
Response: 17511832
Conc: 119.17 ug/ml



#5 N-HEXADECANE

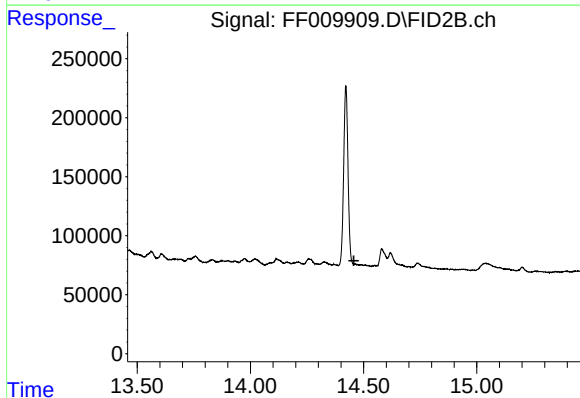
R.T.: 9.631 min
Delta R.T.: 0.003 min
Response: 2727077
Conc: 18.23 ug/ml

Instrument :
FID_F
ClientSampleId :



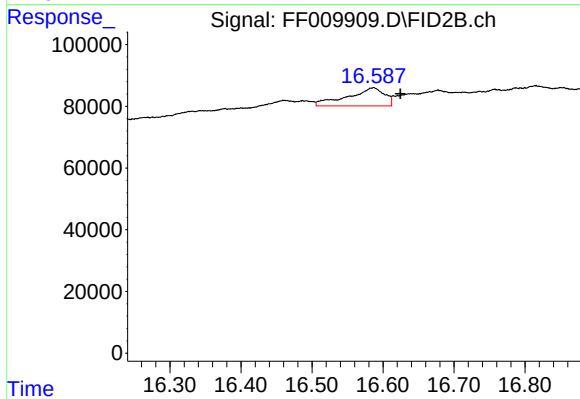
#7 N-EICOSANE

R.T.: 12.401 min
Delta R.T.: 0.032 min
Response: 3385748
Conc: 22.40 ug/ml



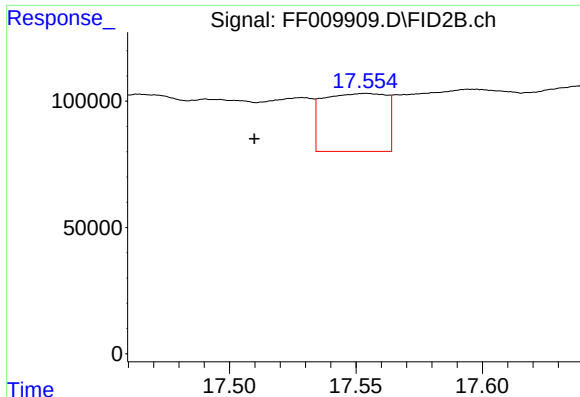
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.422 min
Delta R.T.: -0.036 min
Response: -1685295
Conc: N.D.



#12 N-OCTACOSANE

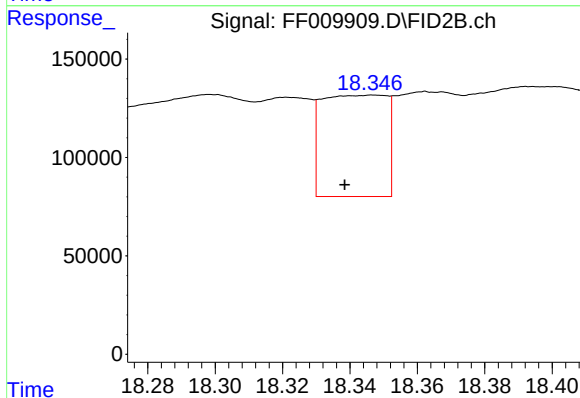
R.T.: 16.587 min
Delta R.T.: -0.037 min
Response: 212177
Conc: 1.46 ug/ml



#13 N-TRIACONTANE

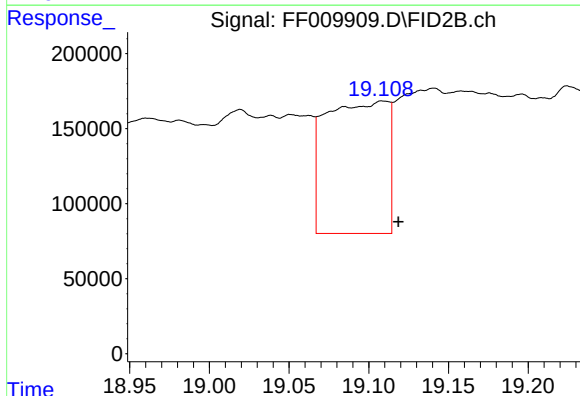
R.T.: 17.554 min
Delta R.T.: 0.044 min
Response: 398390
Conc: 2.78 ug/ml

Instrument :
FID_F
ClientSampleId :



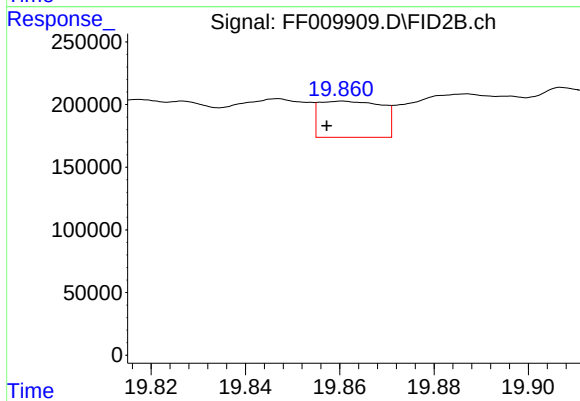
#14 N-DOTRIACONTANE

R.T.: 18.347 min
Delta R.T.: 0.009 min
Response: 685262
Conc: 5.04 ug/ml



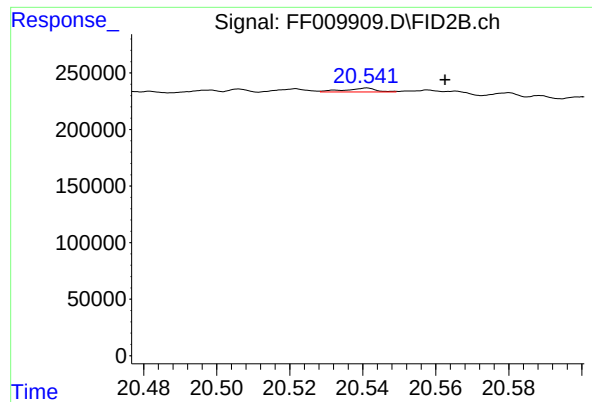
#15 N-TETRATRIACONTANE

R.T.: 19.109 min
Delta R.T.: -0.010 min
Response: 2388792
Conc: 20.11 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.861 min
Delta R.T.: 0.003 min
Response: 266722
Conc: 2.59 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.541 min
Delta R.T.: -0.022 min
Response: 20305
Conc: 0.23 ug/ml

Instrument :

FID_F

ClientSampleId :