

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020322\
 Data File : FF009848.D
 Signal(s) : FID2B.ch
 Acq On : 03 Feb 2022 20:45
 Operator : AJ\MA
 Sample : N1381-10
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 03 22:37:55 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			
9) S TETRACOSANE-d50 (SURR...	14.437	2571282	19.676 ug/ml
Target Compounds			
4) N-TETRADECANE	8.051	582921	3.967 ug/ml
5) N-HEXADECANE	9.606	59763	0.399 ug/ml
6) N-OCTADECANE	11.040	54856	0.356 ug/ml
10) N-TETRACOSANE	14.637	215579	1.454 ug/ml
11) N-HEXACOSANE	15.651	461591	3.157 ug/ml
12) N-OCTACOSANE	16.645	663790	4.573 ug/ml
13) N-TRIACONTANE	17.533	1216806	8.504 ug/ml
14) N-DOTRIACONTANE	18.332	2142665	15.745 ug/ml
15) N-TETRATRIACONTANE	19.105	6402299	53.903 ug/ml
16) N-HEXATRIACONTANE	19.849	377444	3.661 ug/ml
18) N-TETRACONTANE	21.378	150385	1.656 ug/ml

(f)=RT Delta > 1/2 Window

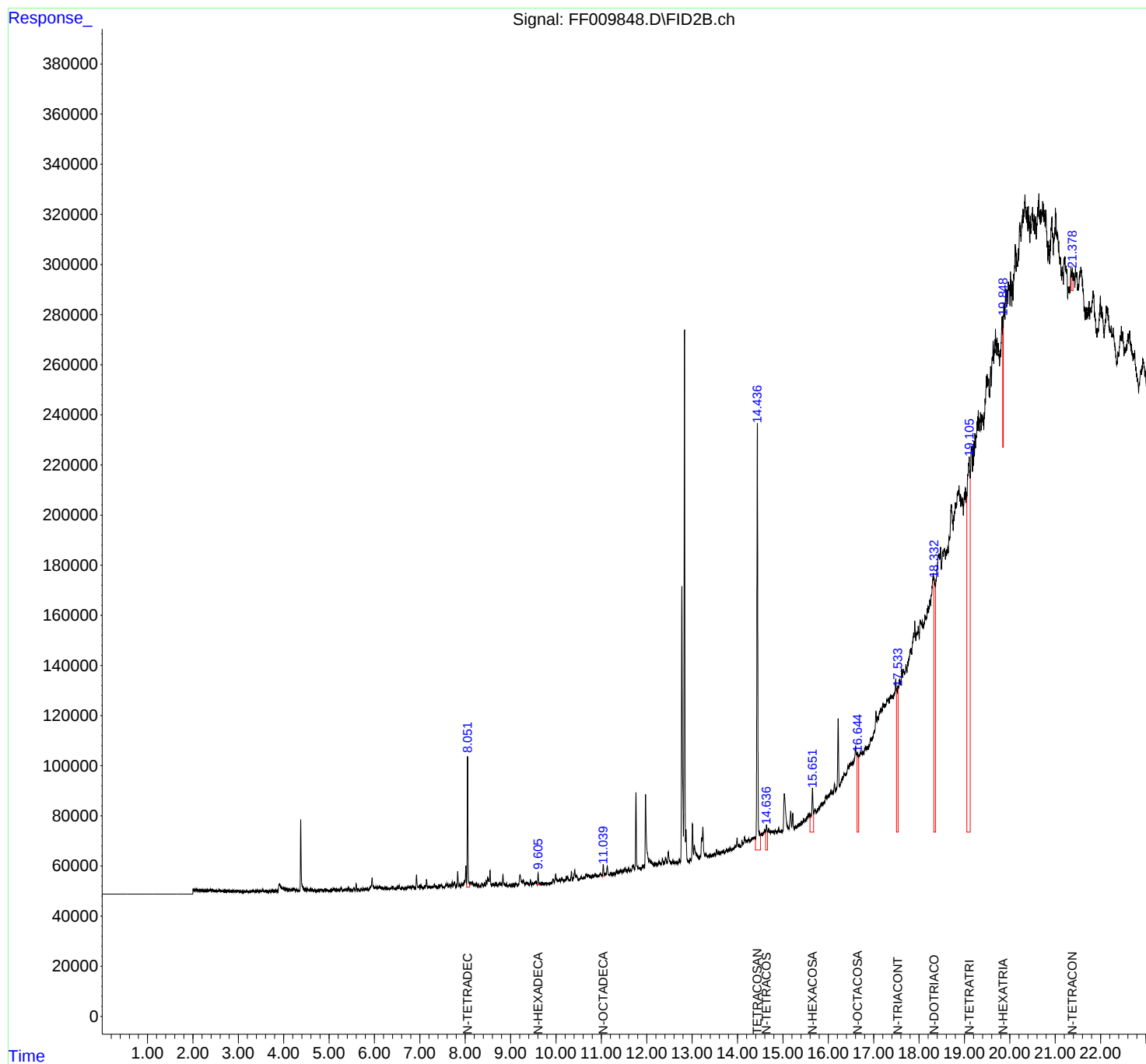
(m)=manual int.

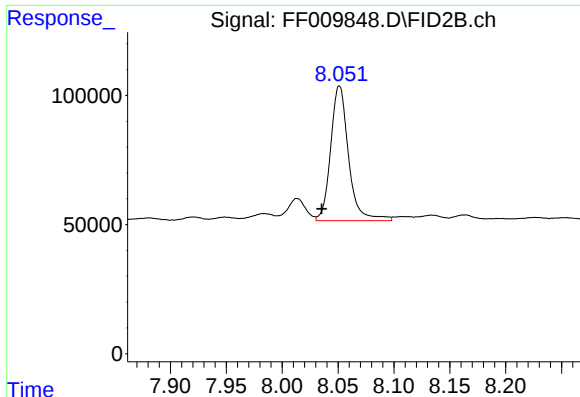
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Signal Info : 20mx0.18mmx0.18um

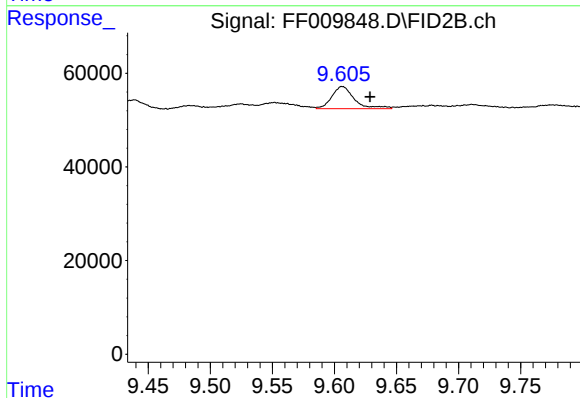




#4 N-TETRADECANE

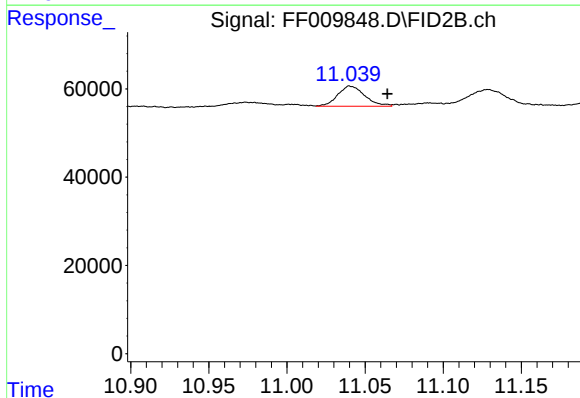
R.T.: 8.051 min
Delta R.T.: 0.016 min
Response: 582921
Conc: 3.97 ug/ml

Instrument :
FID_F
ClientSampleId :



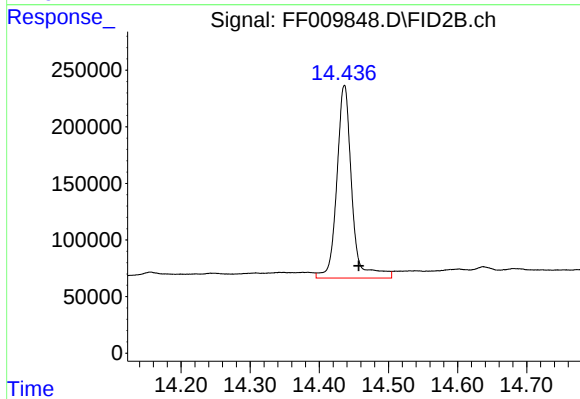
#5 N-HEXADECANE

R.T.: 9.606 min
Delta R.T.: -0.023 min
Response: 59763
Conc: 0.40 ug/ml



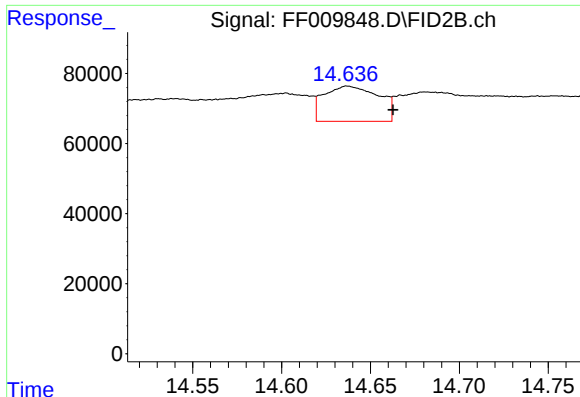
#6 N-OCTADECANE

R.T.: 11.040 min
Delta R.T.: -0.024 min
Response: 54856
Conc: 0.36 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

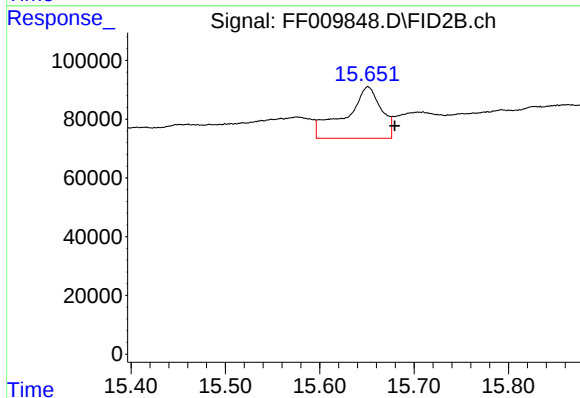
R.T.: 14.437 min
Delta R.T.: -0.021 min
Response: 2571282
Conc: 19.68 ug/ml



#10 N-TETRACOSANE

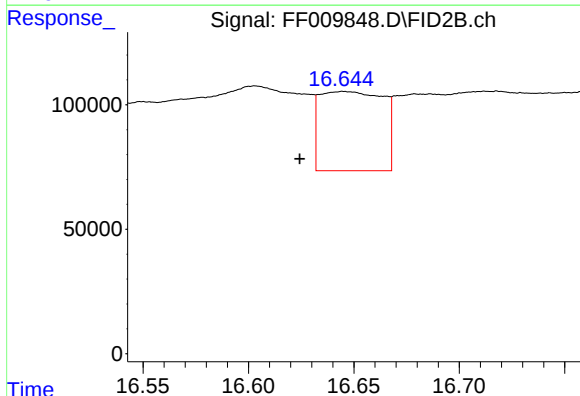
R.T.: 14.637 min
Delta R.T.: -0.026 min
Response: 215579
Conc: 1.45 ug/ml

Instrument :
FID_F
ClientSampleId :



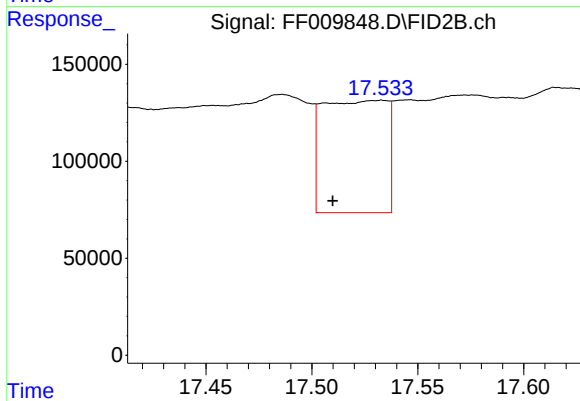
#11 N-HEXACOSANE

R.T.: 15.651 min
Delta R.T.: -0.028 min
Response: 461591
Conc: 3.16 ug/ml



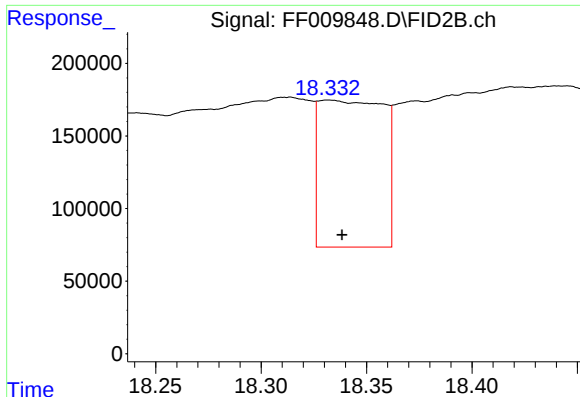
#12 N-OCTACOSANE

R.T.: 16.645 min
Delta R.T.: 0.021 min
Response: 663790
Conc: 4.57 ug/ml



#13 N-TRIACONTANE

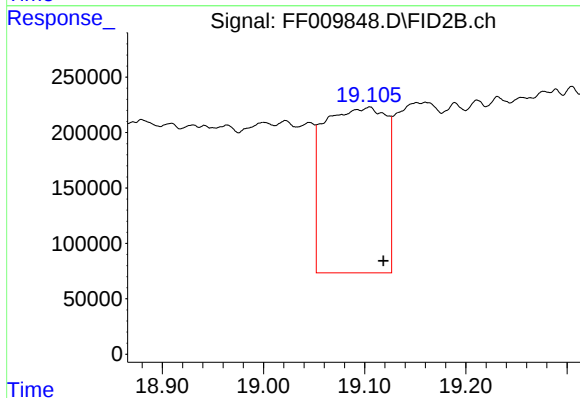
R.T.: 17.533 min
Delta R.T.: 0.023 min
Response: 1216806
Conc: 8.50 ug/ml



#14 N-DOTRIACONTANE

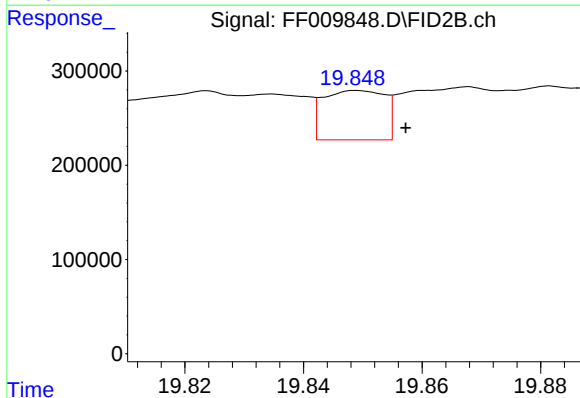
R.T.: 18.332 min
Delta R.T.: -0.006 min
Response: 2142665
Conc: 15.75 ug/ml

Instrument :
FID_F
ClientSampleId :



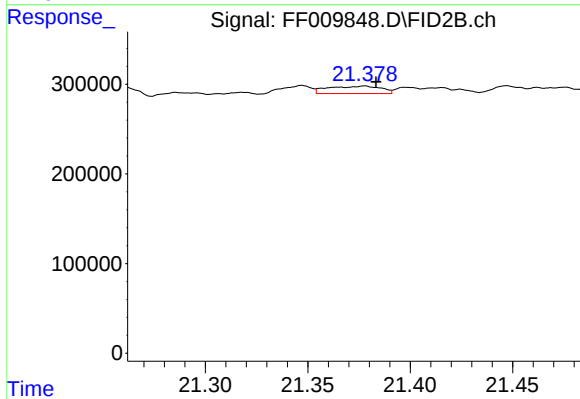
#15 N-TETRATRIACONTANE

R.T.: 19.105 min
Delta R.T.: -0.014 min
Response: 6402299
Conc: 53.90 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.849 min
Delta R.T.: -0.008 min
Response: 377444
Conc: 3.66 ug/ml



#18 N-TETRACONTANE

R.T.: 21.378 min
Delta R.T.: -0.006 min
Response: 150385
Conc: 1.66 ug/ml