

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012422\
 Data File : FF009778.D
 Signal(s) : FID2B.ch
 Acq On : 24 Jan 2022 15:41
 Operator : AJ\MA
 Sample : N1224-06 10X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 24 20:41:29 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...	14.439	212247	1.624 ug/ml
Target Compounds			
1) N-OCTANE	2.173	36016	0.261 ug/ml
2) N-DECANE	4.235	427998	3.026 ug/ml
3) N-DODECANE	6.253	598704	4.184 ug/ml
4) N-TETRADECANE	8.014	572308	3.895 ug/ml
5) N-HEXADECANE	9.612	741778	4.959 ug/ml
14) N-DOTRIACONTANE	18.326	693374	5.095 ug/ml
15) N-TETRATRIACONTANE	19.099	1474213	12.412 ug/ml
16) N-HEXATRIACONTANE	19.881	2356099	22.852 ug/ml
18) N-TETRACONTANE	21.392	188902	2.080 ug/ml

(f)=RT Delta > 1/2 Window

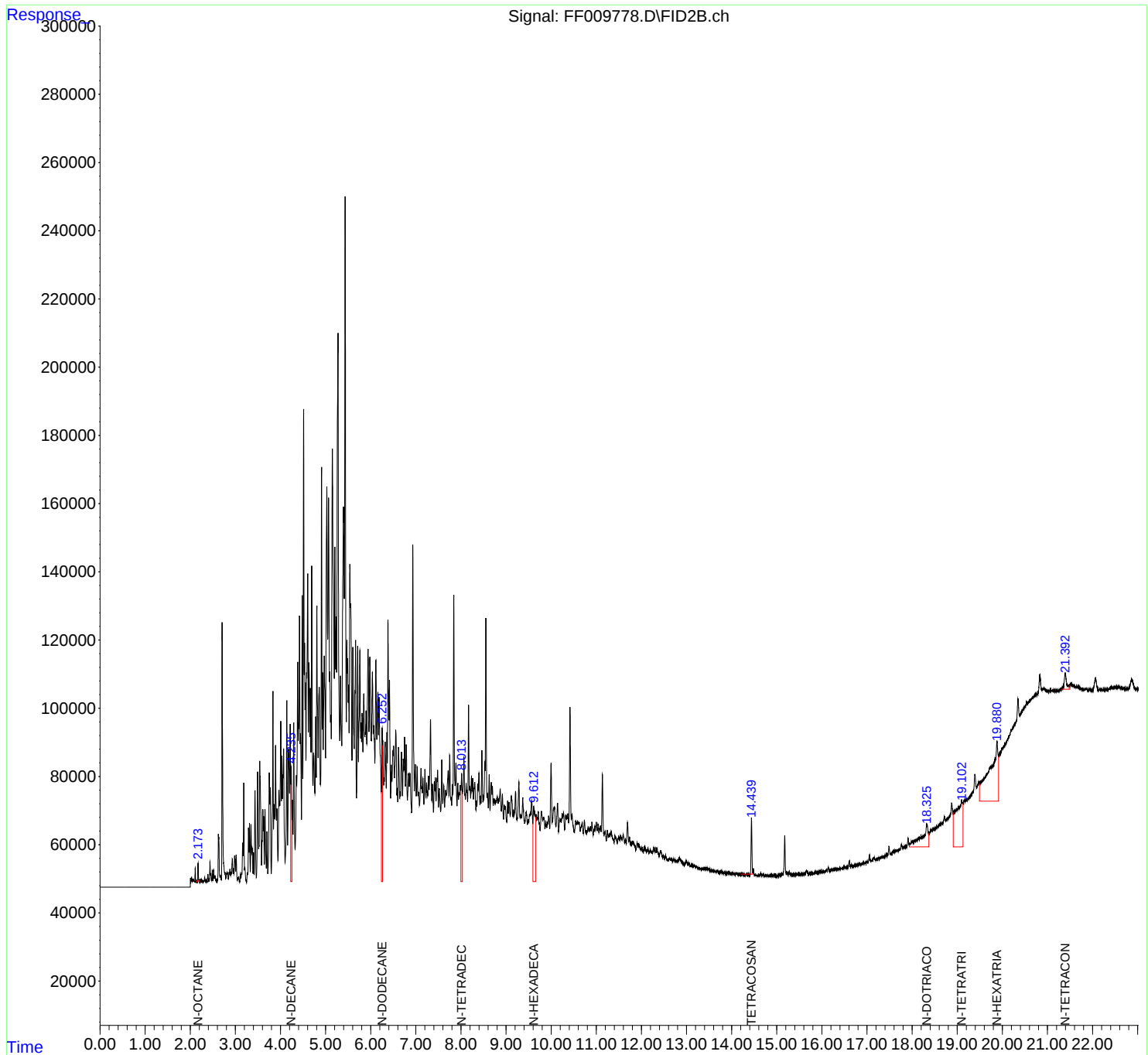
(m)=manual int.

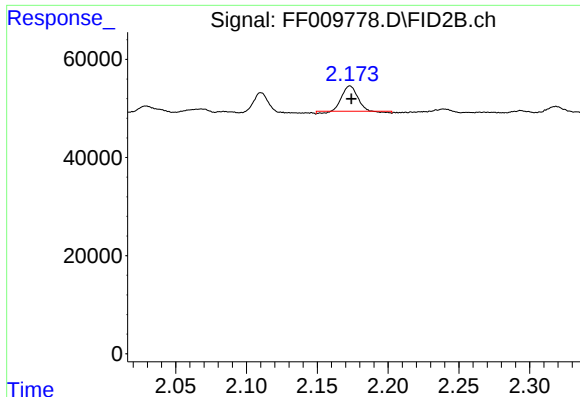
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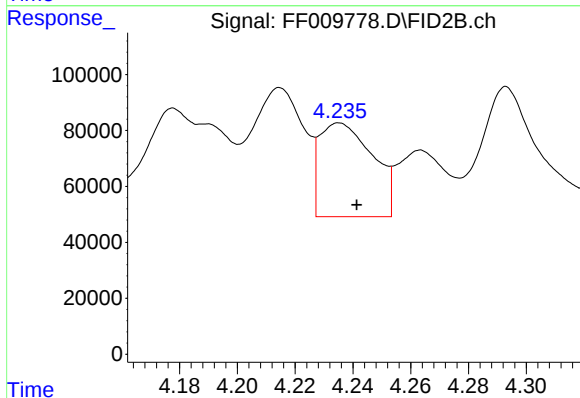




#1 N-OCTANE

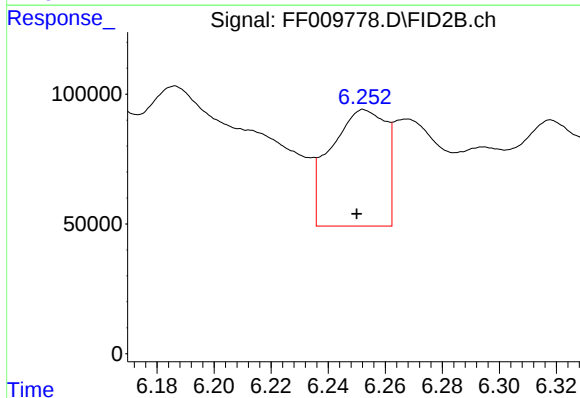
R.T.: 2.173 min
Delta R.T.: 0.000 min
Response: 36016
Conc: 0.26 ug/ml

Instrument :
FID_F
ClientSampleId :



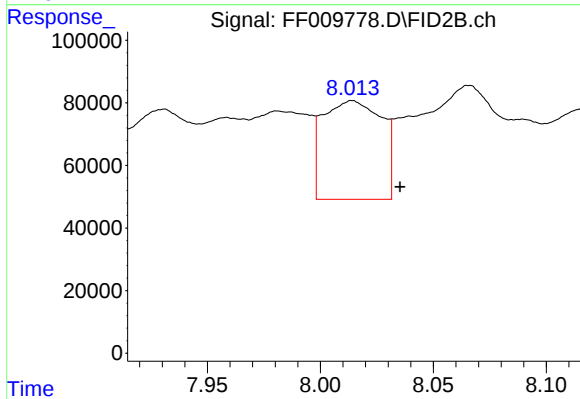
#2 N-DECANE

R.T.: 4.235 min
Delta R.T.: -0.006 min
Response: 427998
Conc: 3.03 ug/ml



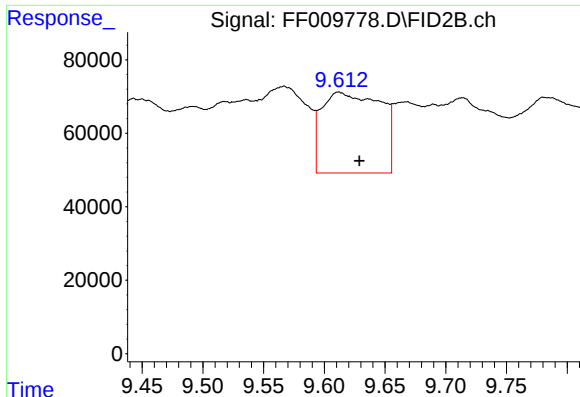
#3 N-DODECANE

R.T.: 6.253 min
Delta R.T.: 0.003 min
Response: 598704
Conc: 4.18 ug/ml



#4 N-TETRADECANE

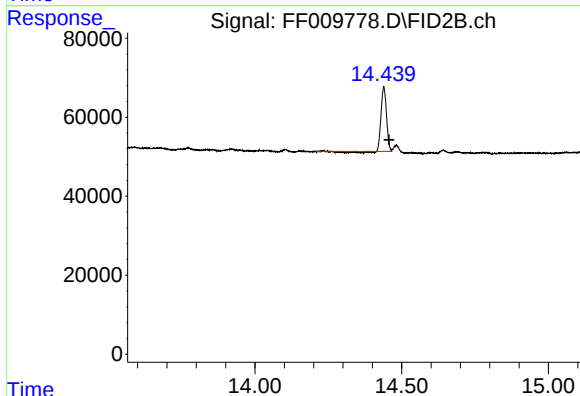
R.T.: 8.014 min
Delta R.T.: -0.021 min
Response: 572308
Conc: 3.89 ug/ml



#5 N-HEXADECANE

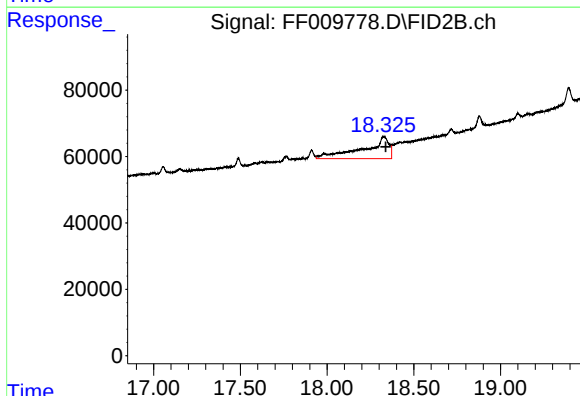
R.T.: 9.612 min
Delta R.T.: -0.017 min
Response: 741778
Conc: 4.96 ug/ml

Instrument :
FID_F
ClientSampleId :



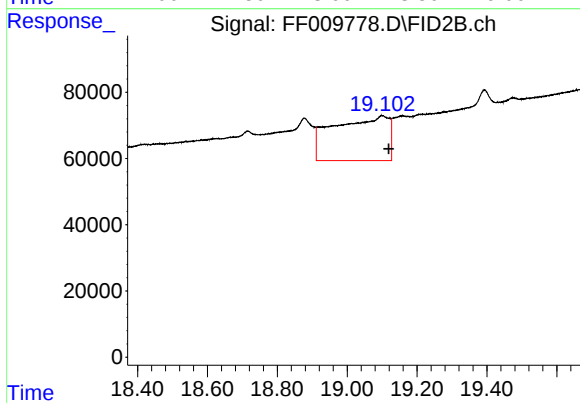
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.439 min
Delta R.T.: -0.018 min
Response: 212247
Conc: 1.62 ug/ml



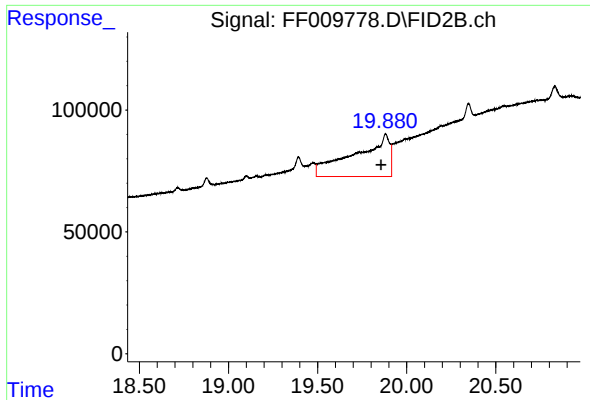
#14 N-DOTRIACONTANE

R.T.: 18.326 min
Delta R.T.: -0.012 min
Response: 693374
Conc: 5.10 ug/ml



#15 N-TETRATRIACONTANE

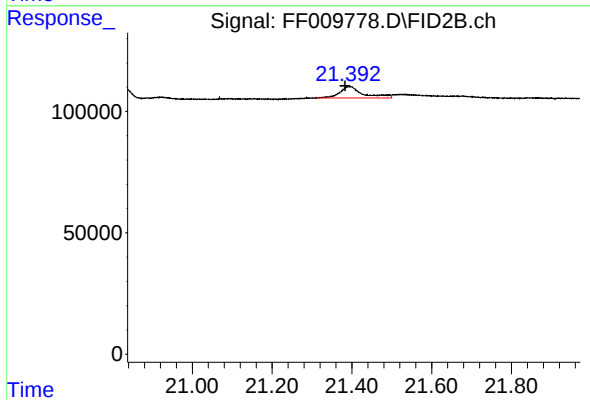
R.T.: 19.099 min
Delta R.T.: -0.019 min
Response: 1474213
Conc: 12.41 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.881 min
Delta R.T.: 0.023 min
Response: 2356099
Conc: 22.85 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.392 min
Delta R.T.: 0.009 min
Response: 188902
Conc: 2.08 ug/ml