

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020122\
 Data File : FF009828.D
 Signal(s) : FID2B.ch
 Acq On : 01 Feb 2022 17:20
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 02 02:02:01 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...	14.438	2072634	15.861 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.602	196968	1.357 ug/ml
13) N-TRIACONTANE	17.487	829340	5.796 ug/ml
14) N-DOTRIACONTANE	18.317	7654730	56.251 ug/ml
15) N-TETRATRIACONTANE	19.095	4570107	38.477 ug/ml
16) N-HEXATRIACONTANE	19.842	1054140	10.224 ug/ml
17) N-OCTATRIACONTANE	20.493f	2469332	27.692 ug/ml
18) N-TETRACONTANE	21.384	154901	1.705 ug/ml

(f)=RT Delta > 1/2 Window

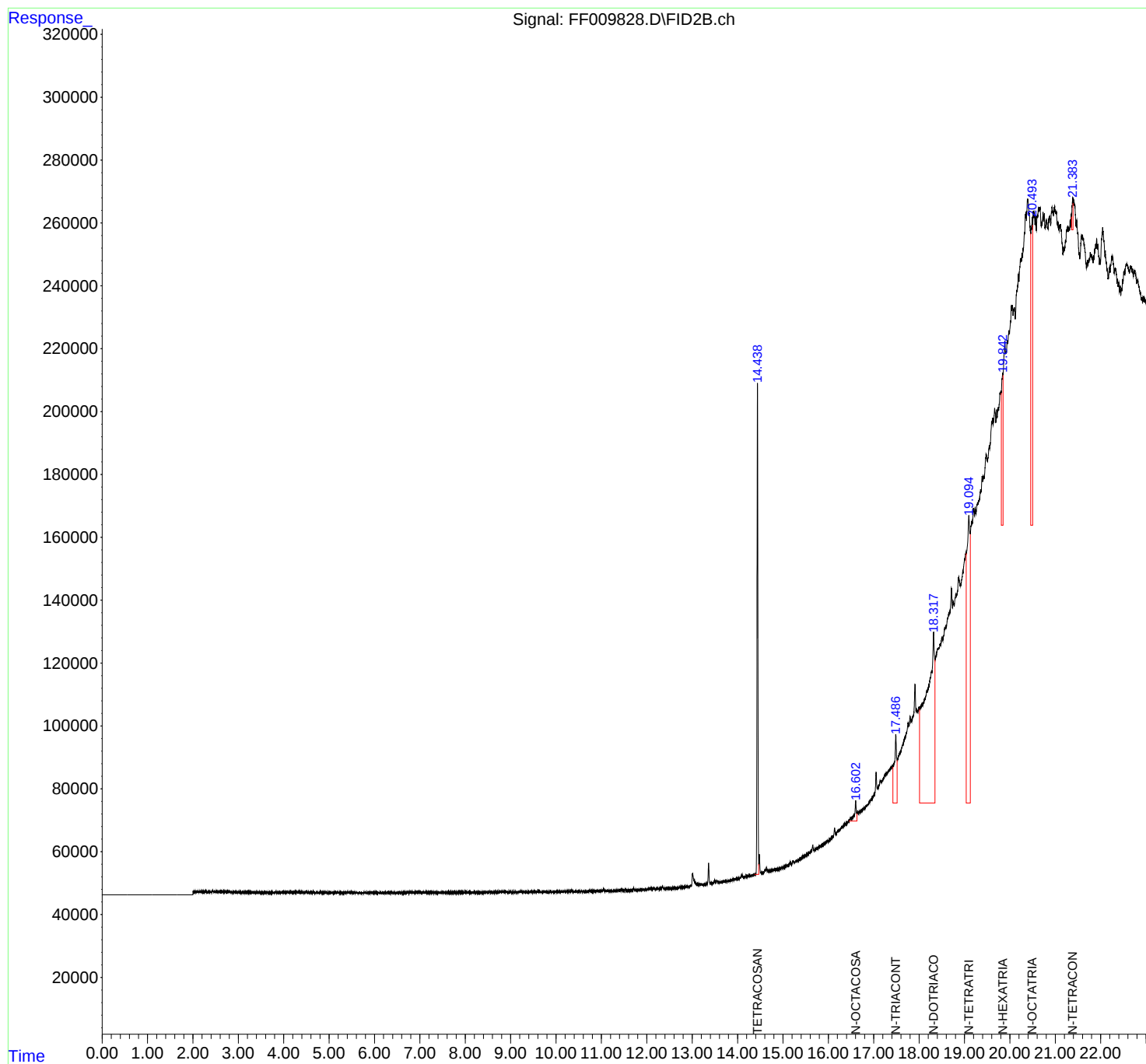
(m)=manual int.

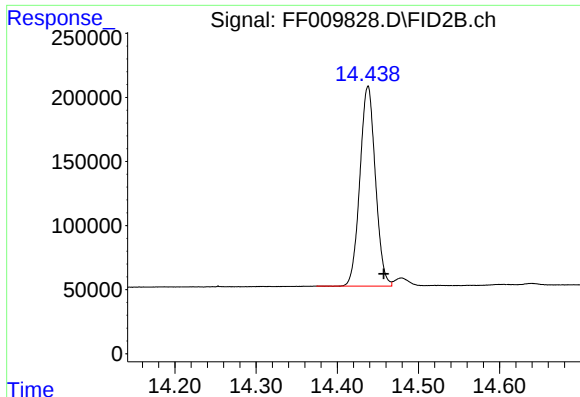
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020122\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

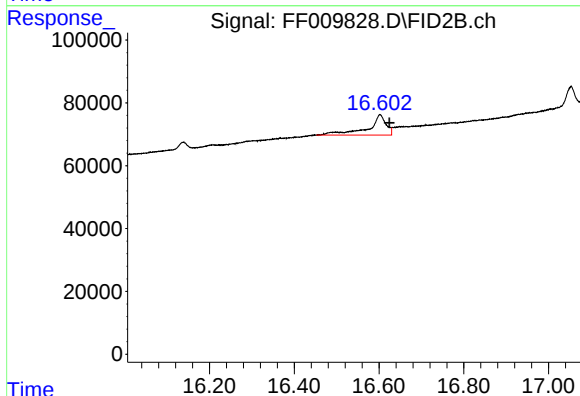




#9 TETRACOSANE-d50 (SURROGATE)

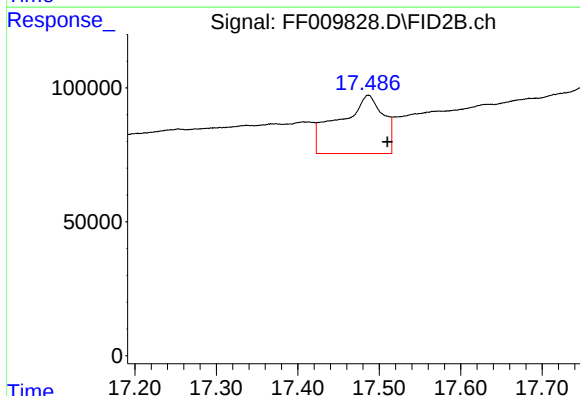
R.T.: 14.438 min
Delta R.T.: -0.019 min
Response: 2072634
Conc: 15.86 ug/ml

Instrument :
FID_F
ClientSampleId :



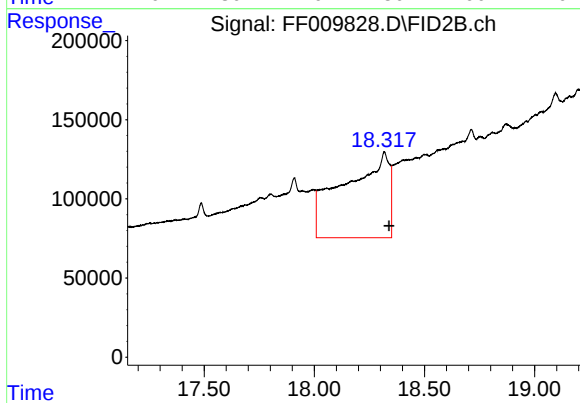
#12 N-OCTACOSANE

R.T.: 16.602 min
Delta R.T.: -0.022 min
Response: 196968
Conc: 1.36 ug/ml



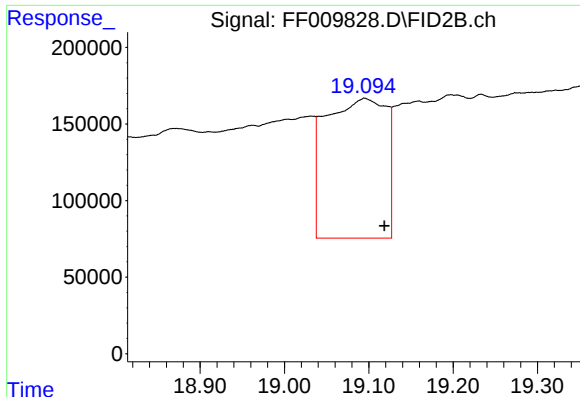
#13 N-TRIACONTANE

R.T.: 17.487 min
Delta R.T.: -0.023 min
Response: 829340
Conc: 5.80 ug/ml



#14 N-DOTRIACONTANE

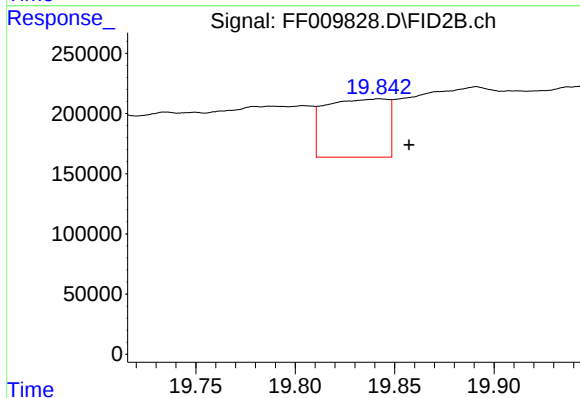
R.T.: 18.317 min
Delta R.T.: -0.021 min
Response: 7654730
Conc: 56.25 ug/ml



#15 N-TETRATRIACONTANE

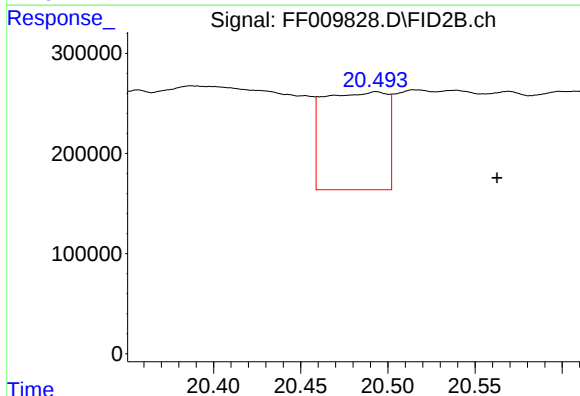
R.T.: 19.095 min
Delta R.T.: -0.024 min
Response: 4570107
Conc: 38.48 ug/ml

Instrument :
FID_F
ClientSampleId :



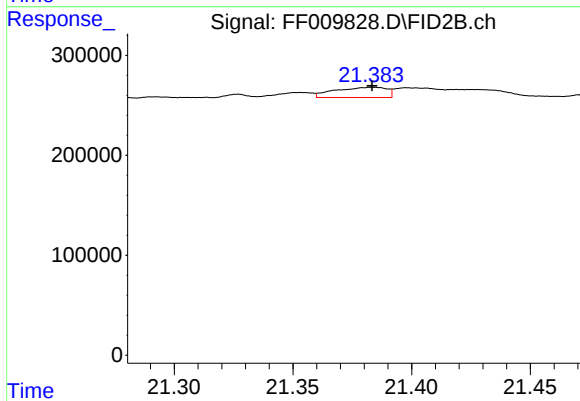
#16 N-HEXATRIACONTANE

R.T.: 19.842 min
Delta R.T.: -0.015 min
Response: 1054140
Conc: 10.22 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.493 min
Delta R.T.: -0.069 min
Response: 2469332
Conc: 27.69 ug/ml



#18 N-TETRACONTANE

R.T.: 21.384 min
Delta R.T.: 0.000 min
Response: 154901
Conc: 1.71 ug/ml