

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031722\
 Data File : FF010053.D
 Signal(s) : FID2B.ch
 Acq On : 17 Mar 2022 13:22
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 17 22:13:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031022.M
 Quant Title :
 QLast Update : Thu Mar 10 12:46:01 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...	14.693	3089510	20.601 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.755	188883	1.230 ug/ml
14) N-DOTRIACONTANE	18.587	222242	1.522 ug/ml
15) N-TETRATRIACONTANE	19.371	174680	1.275 ug/ml
16) N-HEXATRIACONTANE	20.112	116243	0.935 ug/ml
17) N-OCTATRIACONTANE	20.849	755484	6.784 ug/ml

(f)=RT Delta > 1/2 Window

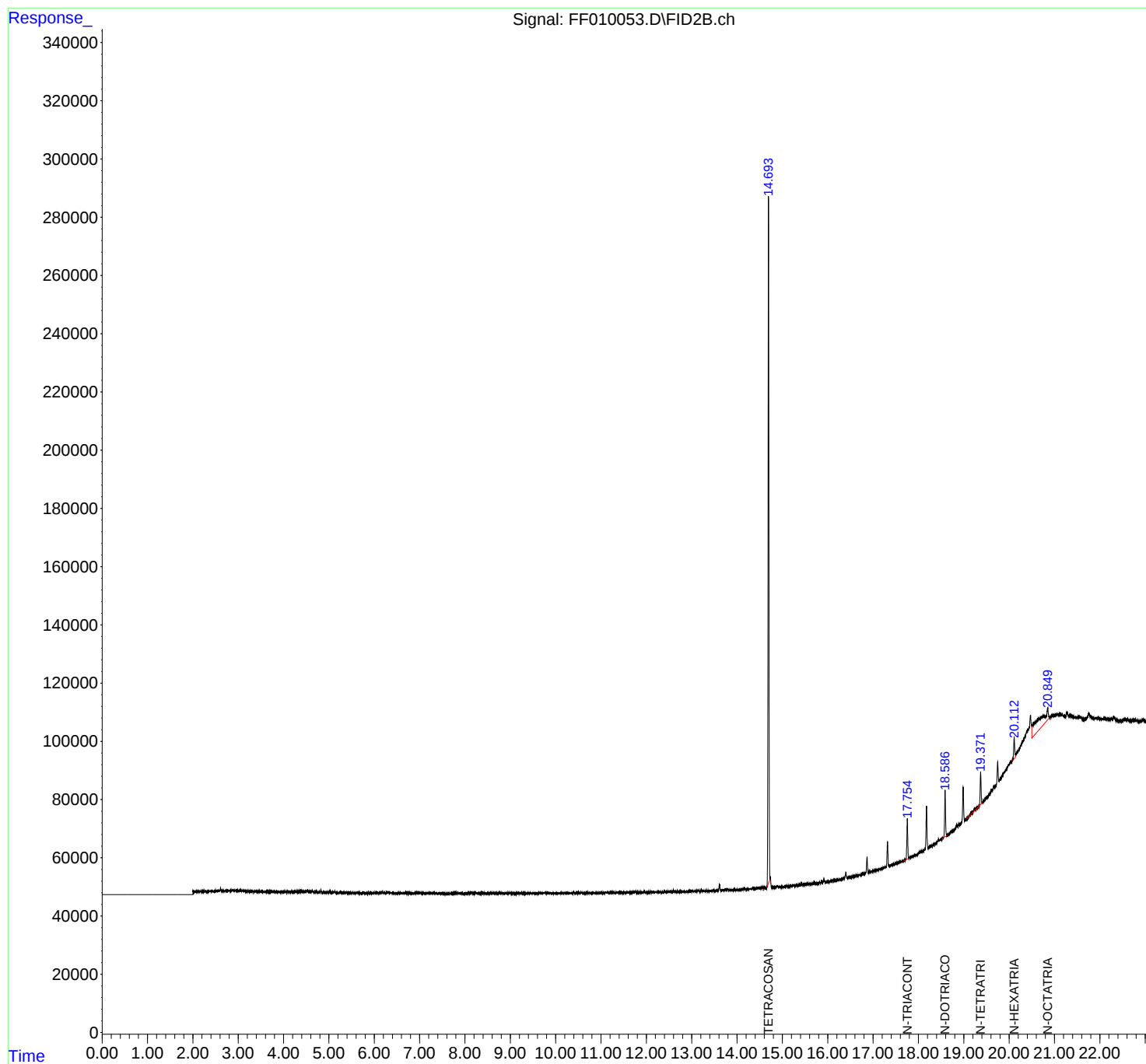
(m)=manual int.

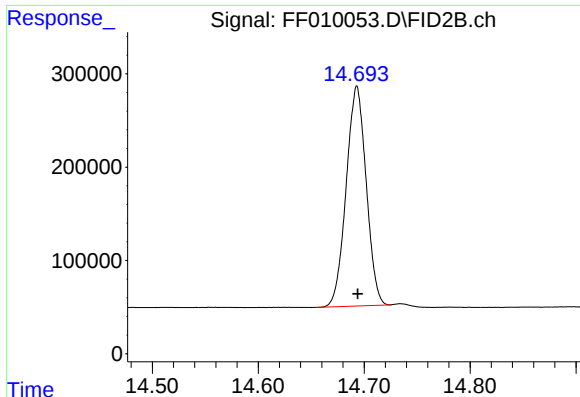
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

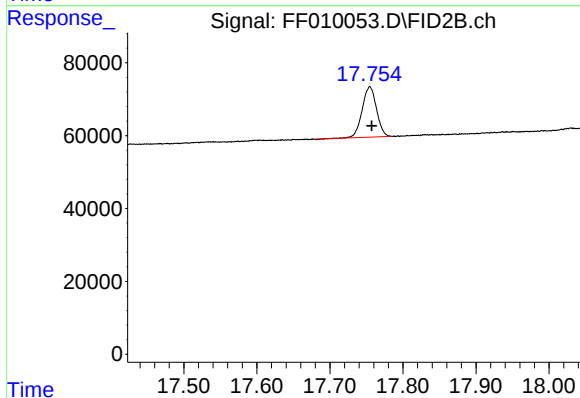




#9 TETRACOSANE-d50 (SURROGATE)

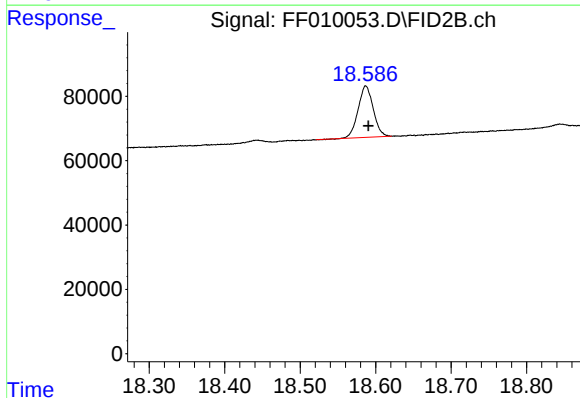
R.T.: 14.693 min
Delta R.T.: 0.000 min
Response: 3089510
Conc: 20.60 ug/ml

Instrument :
FID_F
ClientSampleId :



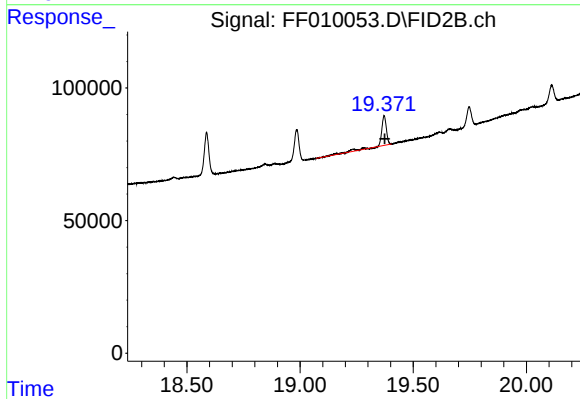
#13 N-TRIACONTANE

R.T.: 17.755 min
Delta R.T.: -0.003 min
Response: 188883
Conc: 1.23 ug/ml



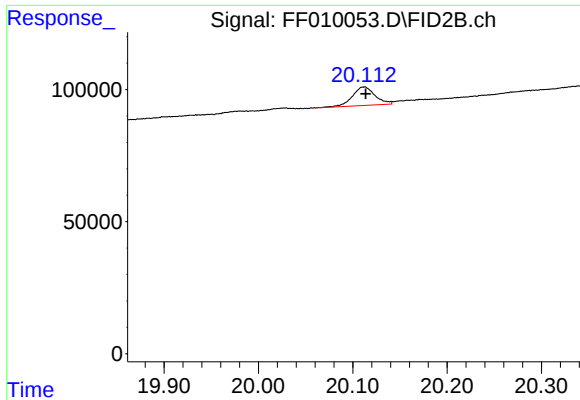
#14 N-DOTRIACONTANE

R.T.: 18.587 min
Delta R.T.: -0.003 min
Response: 222242
Conc: 1.52 ug/ml



#15 N-TETRATRIACONTANE

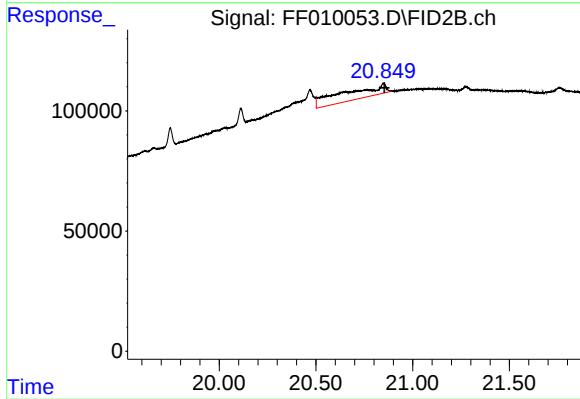
R.T.: 19.371 min
Delta R.T.: -0.002 min
Response: 174680
Conc: 1.28 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.112 min
Delta R.T.: -0.002 min
Response: 116243
Conc: 0.93 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.849 min
Delta R.T.: -0.004 min
Response: 755484
Conc: 6.78 ug/ml