

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080522\
 Data File : FF011185.D
 Signal(s) : FID2B.ch
 Acq On : 05 Aug 2022 13:54
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 08 07:02:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072822.M
 Quant Title :
 QLast Update : Thu Jul 28 14:46:22 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...	14.798	1738090	15.992 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.853	129309	1.082 ug/ml
14) N-DOTRIACONTANE	18.683	190747	1.615 ug/ml
15) N-TETRATRIACONTANE	19.465	141016	1.264 ug/ml
16) N-HEXATRIACONTANE	20.202	82351	0.810 ug/ml
18) N-TETRACONTANE	21.769	146267	1.335 ug/ml

(f)=RT Delta > 1/2 Window

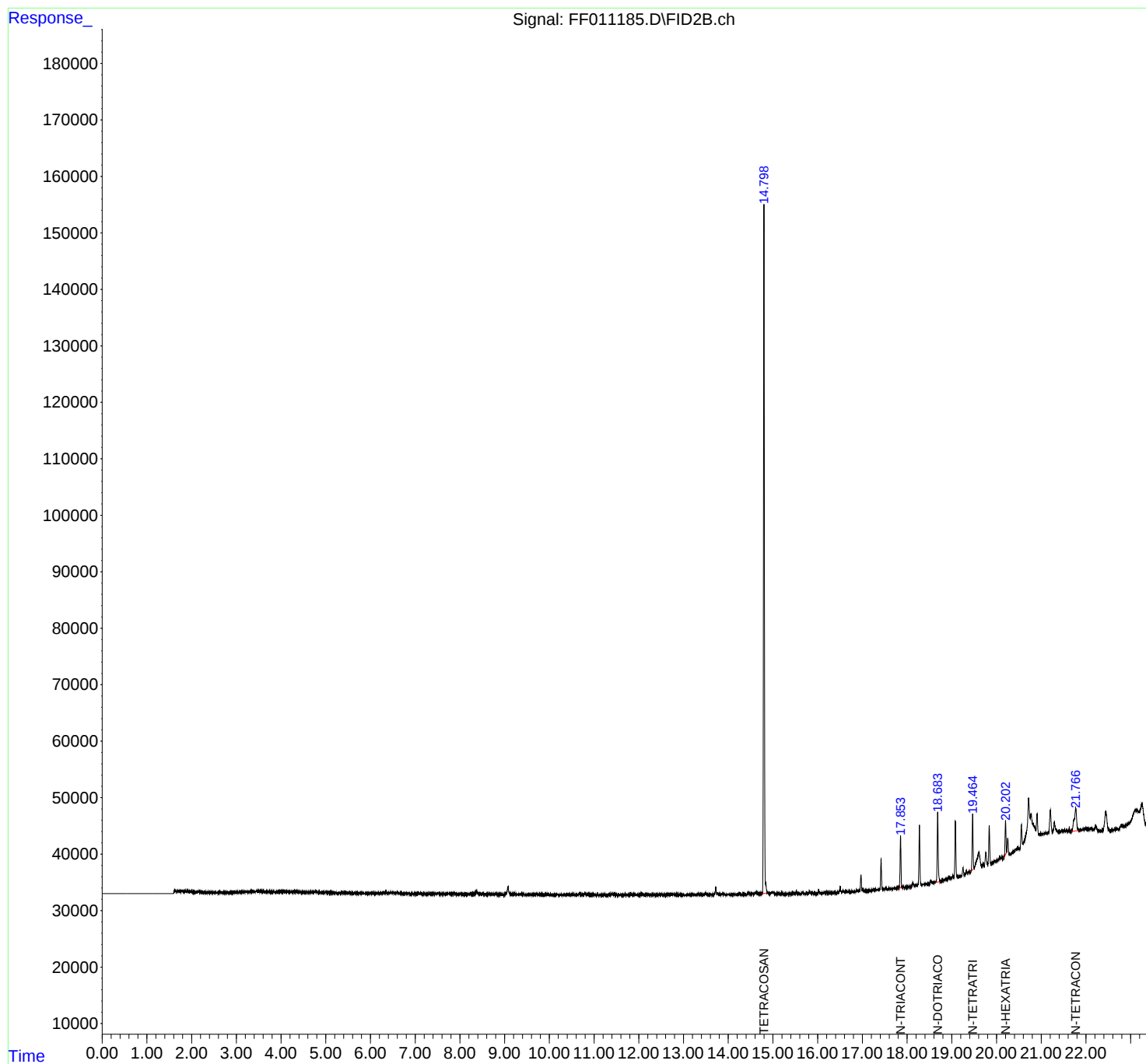
(m)=manual int.

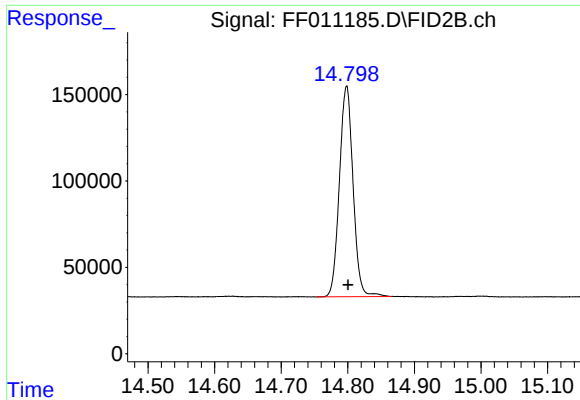
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

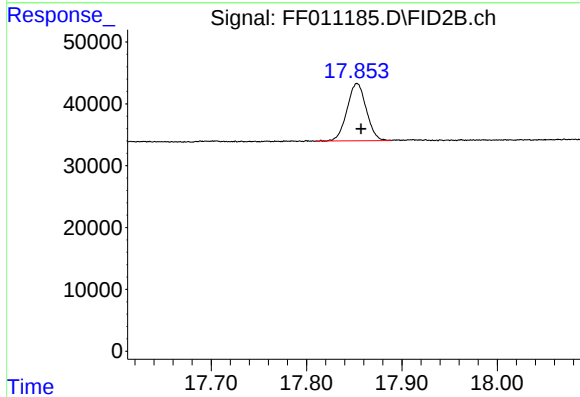




#9 TETRACOSANE-d50 (SURROGATE)

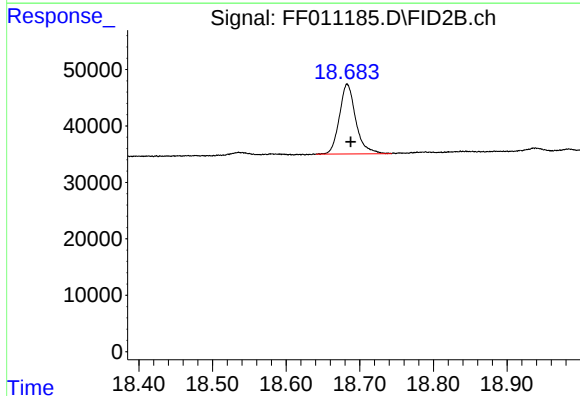
R.T.: 14.798 min
Delta R.T.: -0.002 min
Response: 1738090
Conc: 15.99 ug/ml

Instrument :
FID_F
ClientSampleId :



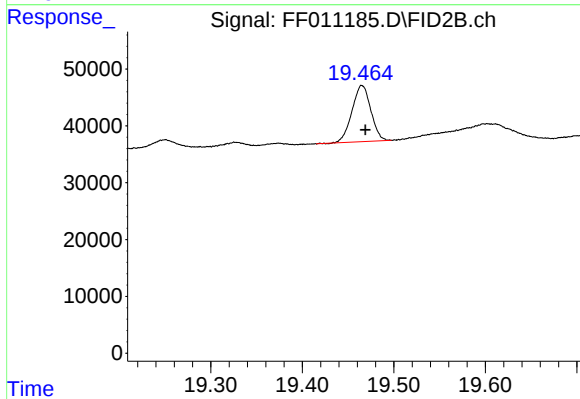
#13 N-TRIACONTANE

R.T.: 17.853 min
Delta R.T.: -0.004 min
Response: 129309
Conc: 1.08 ug/ml



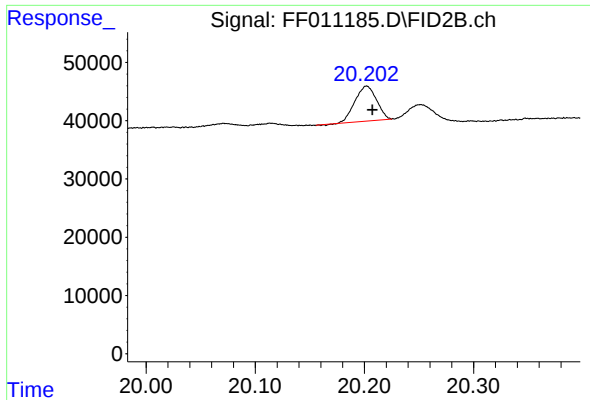
#14 N-DOTRIACONTANE

R.T.: 18.683 min
Delta R.T.: -0.005 min
Response: 190747
Conc: 1.61 ug/ml



#15 N-TETRATRIACONTANE

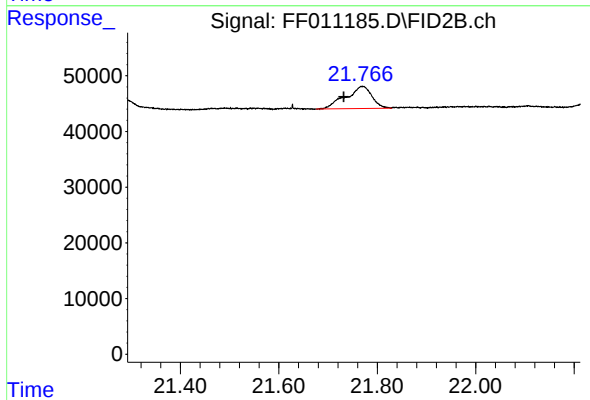
R.T.: 19.465 min
Delta R.T.: -0.004 min
Response: 141016
Conc: 1.26 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.202 min
Delta R.T.: -0.005 min
Response: 82351
Conc: 0.81 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.769 min
Delta R.T.: 0.038 min
Response: 146267
Conc: 1.33 ug/ml