

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080522\
 Data File : FF011183.D
 Signal(s) : FID2B.ch
 Acq On : 05 Aug 2022 12:54
 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 07:02:21 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...	14.801	1757607	16.171 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.853	130773	1.095 ug/ml
14) N-DOTRIACONTANE	18.683	197544	1.672 ug/ml
15) N-TETRATRIACONTANE	19.466	144604	1.296 ug/ml
16) N-HEXATRIACONTANE	20.202	97535	0.959 ug/ml
17) N-OCTATRIACONTANE	20.909	59162	0.591 ug/ml
18) N-TETRACONTANE	21.770	262026	2.391 ug/ml

(f)=RT Delta > 1/2 Window

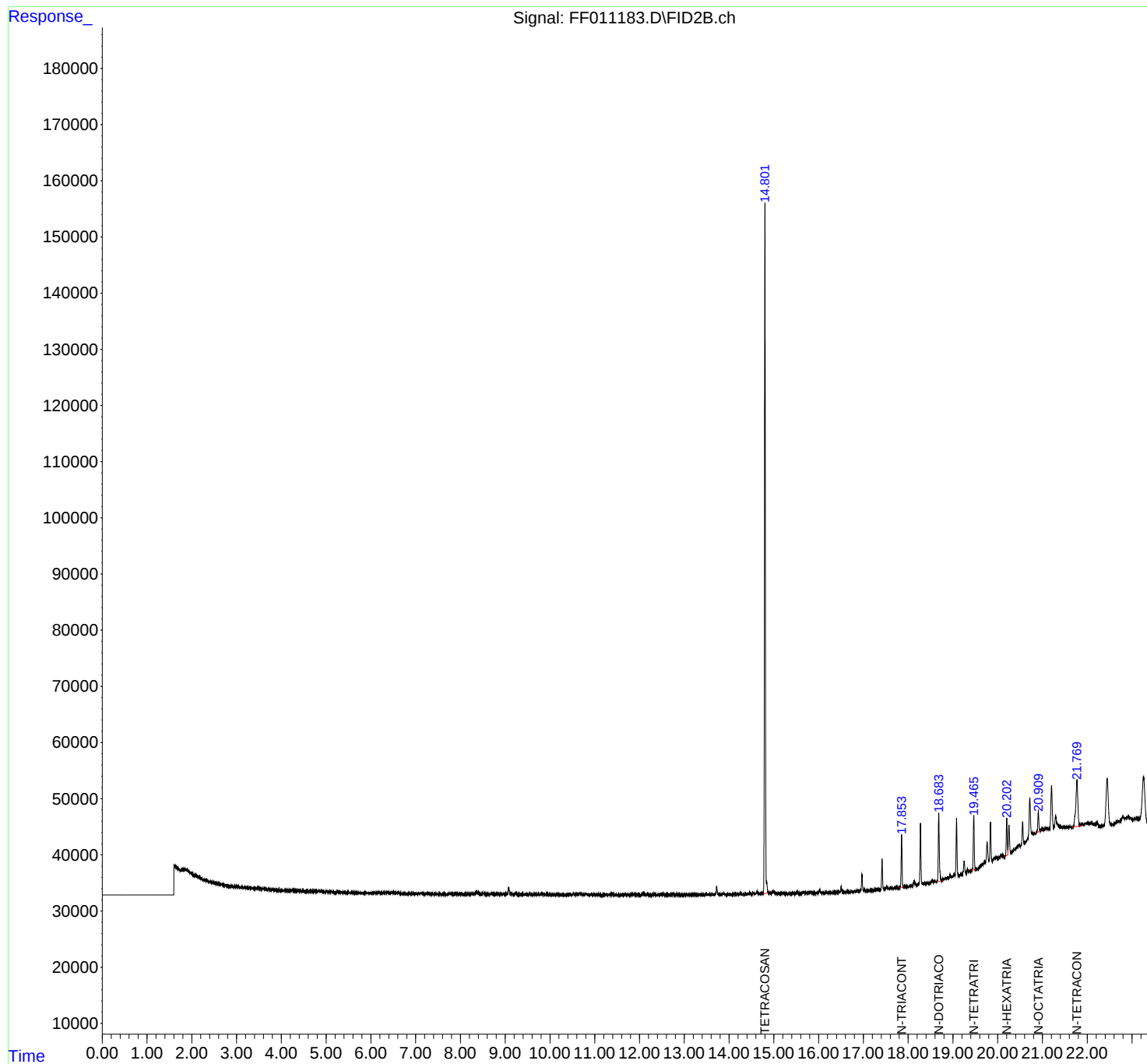
(m)=manual int.

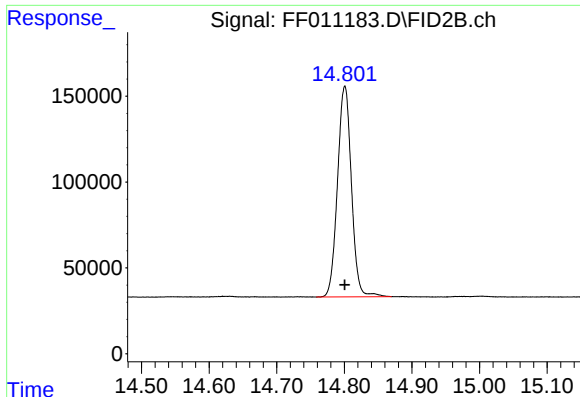
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080522\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

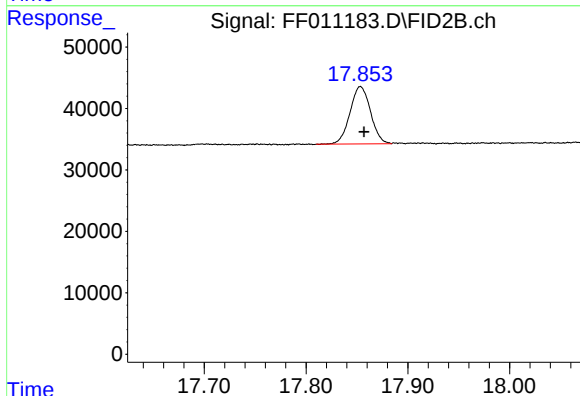




#9 TETRACOSANE-d50 (SURROGATE)

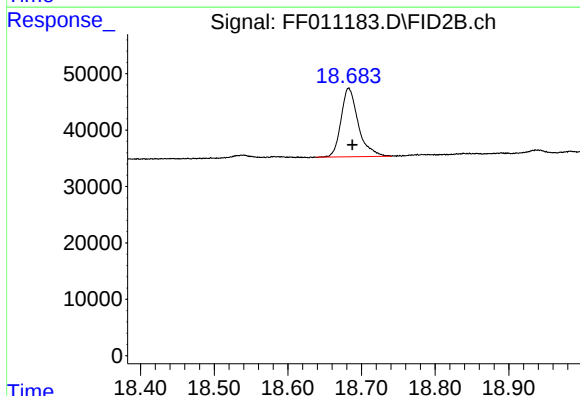
R.T.: 14.801 min
Delta R.T.: 0.000 min
Response: 1757607
Conc: 16.17 ug/ml

Instrument :
FID_F
ClientSampleId :



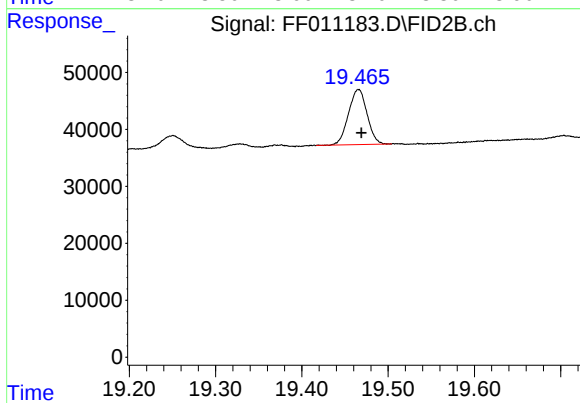
#13 N-TRIACONTANE

R.T.: 17.853 min
Delta R.T.: -0.004 min
Response: 130773
Conc: 1.09 ug/ml



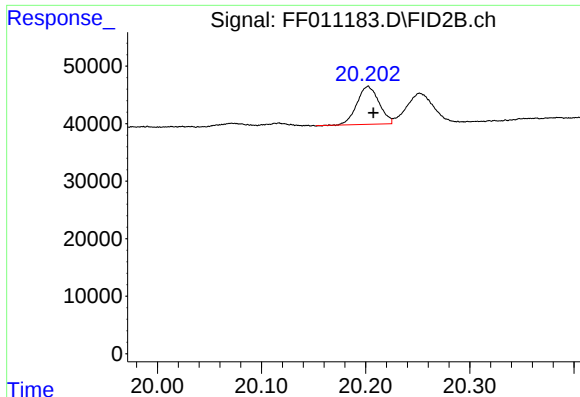
#14 N-DOTRIACONTANE

R.T.: 18.683 min
Delta R.T.: -0.005 min
Response: 197544
Conc: 1.67 ug/ml



#15 N-TETRATRIACONTANE

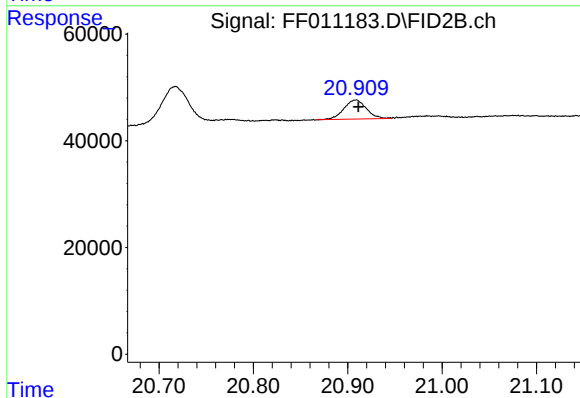
R.T.: 19.466 min
Delta R.T.: -0.003 min
Response: 144604
Conc: 1.30 ug/ml



#16 N-HEXATRIACONTANE

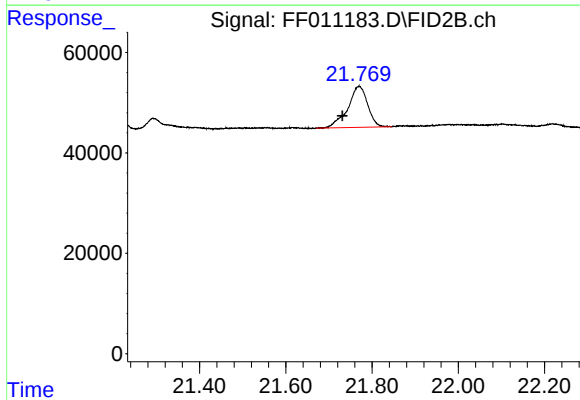
R.T.: 20.202 min
Delta R.T.: -0.005 min
Response: 97535
Conc: 0.96 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.909 min
Delta R.T.: -0.003 min
Response: 59162
Conc: 0.59 ug/ml



#18 N-TETRACONTANE

R.T.: 21.770 min
Delta R.T.: 0.038 min
Response: 262026
Conc: 2.39 ug/ml