

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091820\
 Data File : FF007619.D
 Signal(s) : FID2B.ch
 Acq On : 18 Sep 2020 17:49
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 19 00:33:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Quant Title :
 QLast Update : Wed Sep 02 11:29:30 2020
 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...	14.739	2265433	15.403 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.809	104673	0.708 ug/ml
14) N-DOTRIACONTANE	18.642	239691	1.727 ug/ml
15) N-TETRATRIACONTANE	19.430	295294	2.340 ug/ml
16) N-HEXATRIACONTANE	20.178	747819	6.258 ug/ml
17) N-OCTATRIACONTANE	20.934	306097	2.867 ug/ml

(f)=RT Delta > 1/2 Window

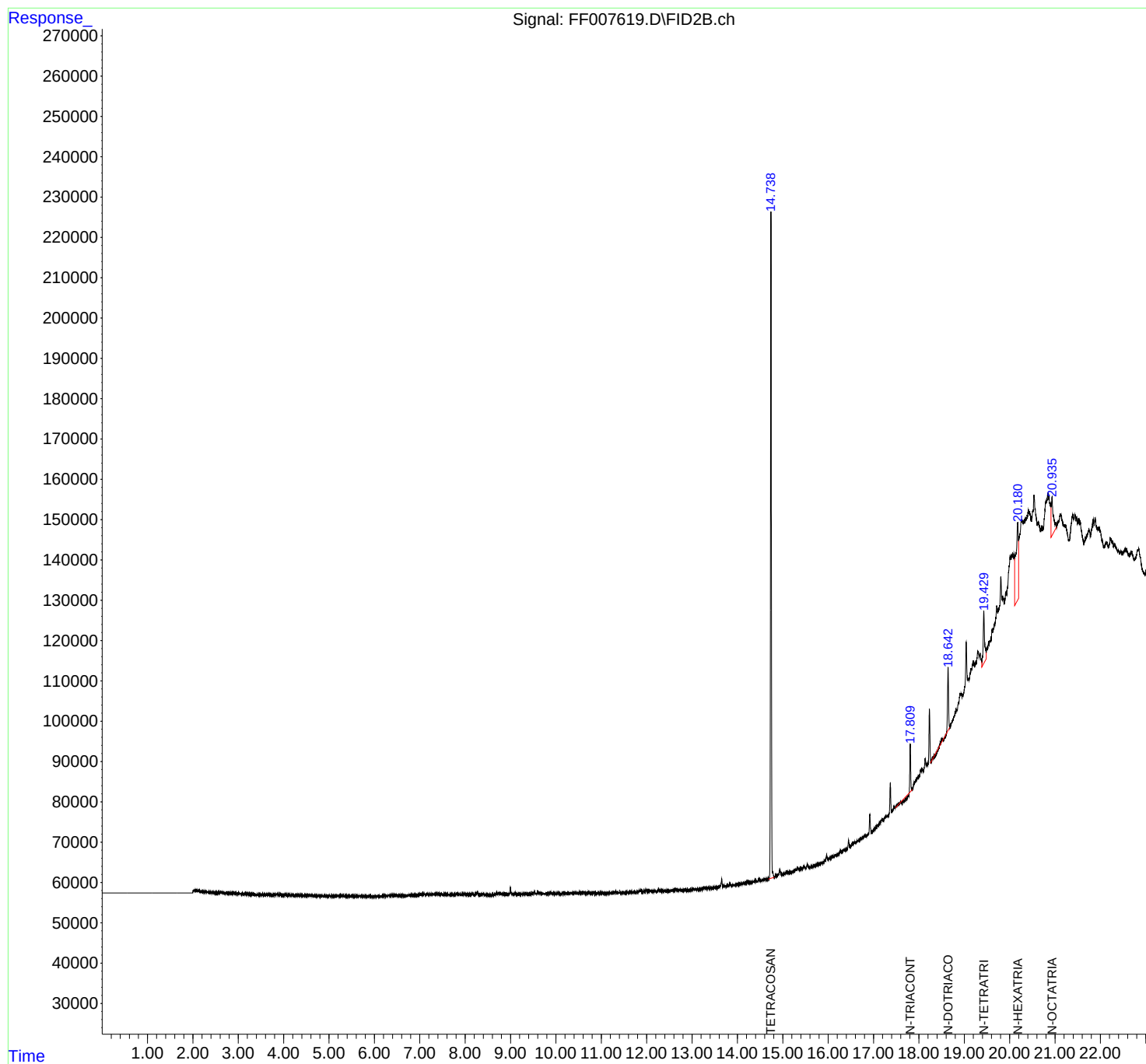
(m)=manual int.

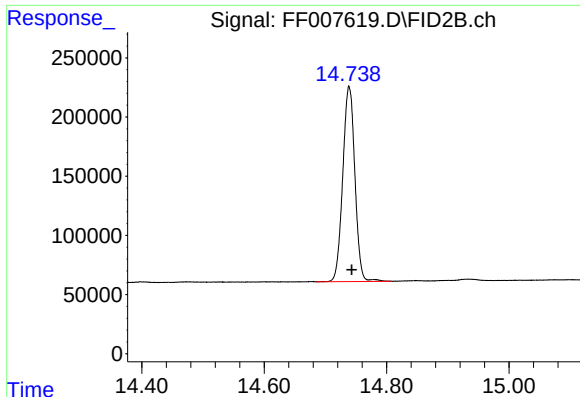
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091820\
Data File : FF007619.D
Signal(s) : FID2B.ch
Acq On : 18 Sep 2020 17:49
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

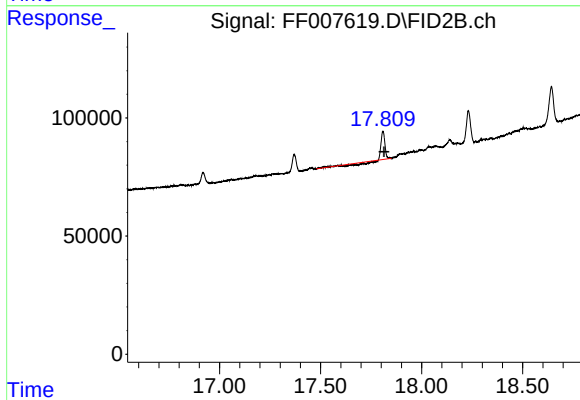




#9 TETRACOSANE-d50 (SURROGATE)

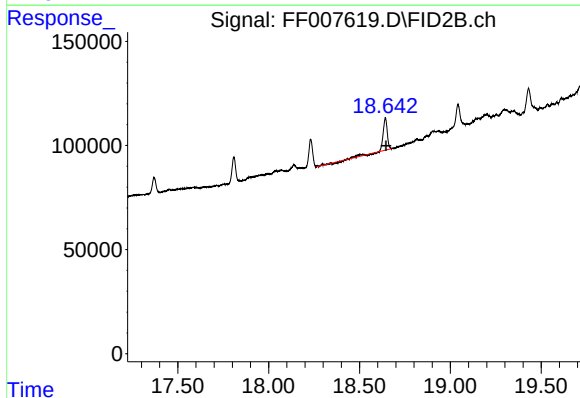
R.T.: 14.739 min
Delta R.T.: -0.004 min
Response: 2265433
Conc: 15.40 ug/ml

Instrument :
FID_F
ClientSampleId :



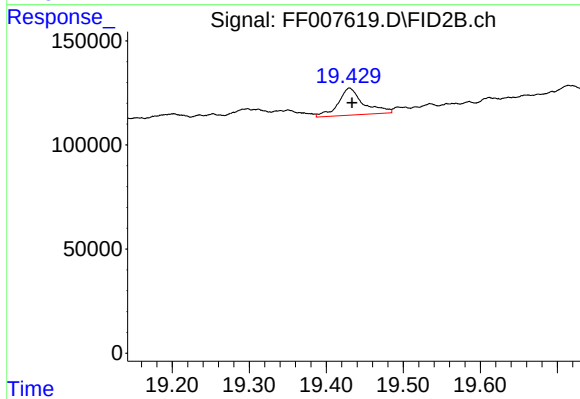
#13 N-TRIACONTANE

R.T.: 17.809 min
Delta R.T.: -0.005 min
Response: 104673
Conc: 0.71 ug/ml



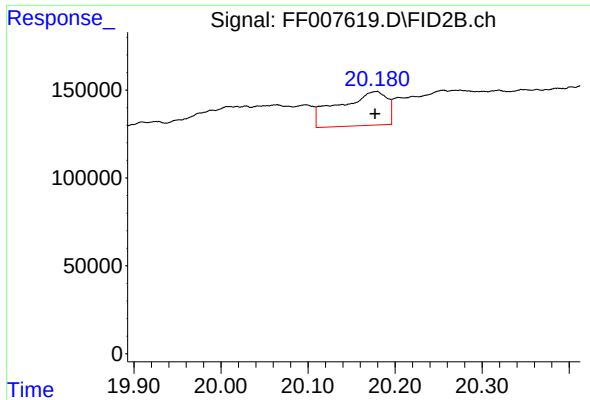
#14 N-DOTRIACONTANE

R.T.: 18.642 min
Delta R.T.: -0.005 min
Response: 239691
Conc: 1.73 ug/ml



#15 N-TETRATRIACONTANE

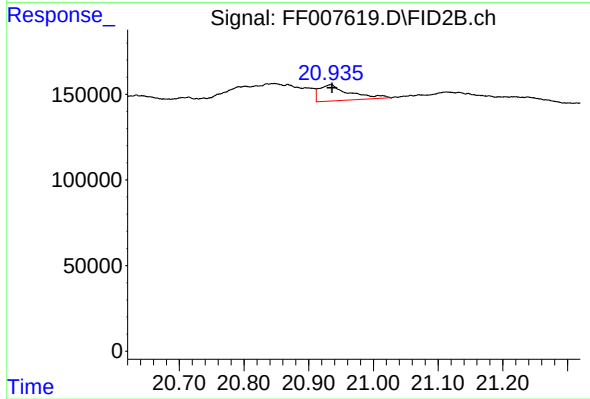
R.T.: 19.430 min
Delta R.T.: -0.003 min
Response: 295294
Conc: 2.34 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.178 min
Delta R.T.: 0.000 min
Response: 747819
Conc: 6.26 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.934 min
Delta R.T.: -0.002 min
Response: 306097
Conc: 2.87 ug/ml