

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040120\
 Data File : FF006723.D
 Signal(s) : FID2B.ch
 Acq On : 01 Apr 2020 17:36
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 02 00:58:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 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...	14.588	2186882	16.992 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.636	91582	0.647 ug/ml
14) N-DOTRIACONTANE	18.464	427139	3.169 ug/ml
15) N-TETRATRIACONTANE	19.243	120907	1.071 ug/ml
16) N-HEXATRIACONTANE	19.981	205668	2.239 ug/ml
17) N-OCTATRIACONTANE	20.714	36944	0.535 ug/ml

(f)=RT Delta > 1/2 Window

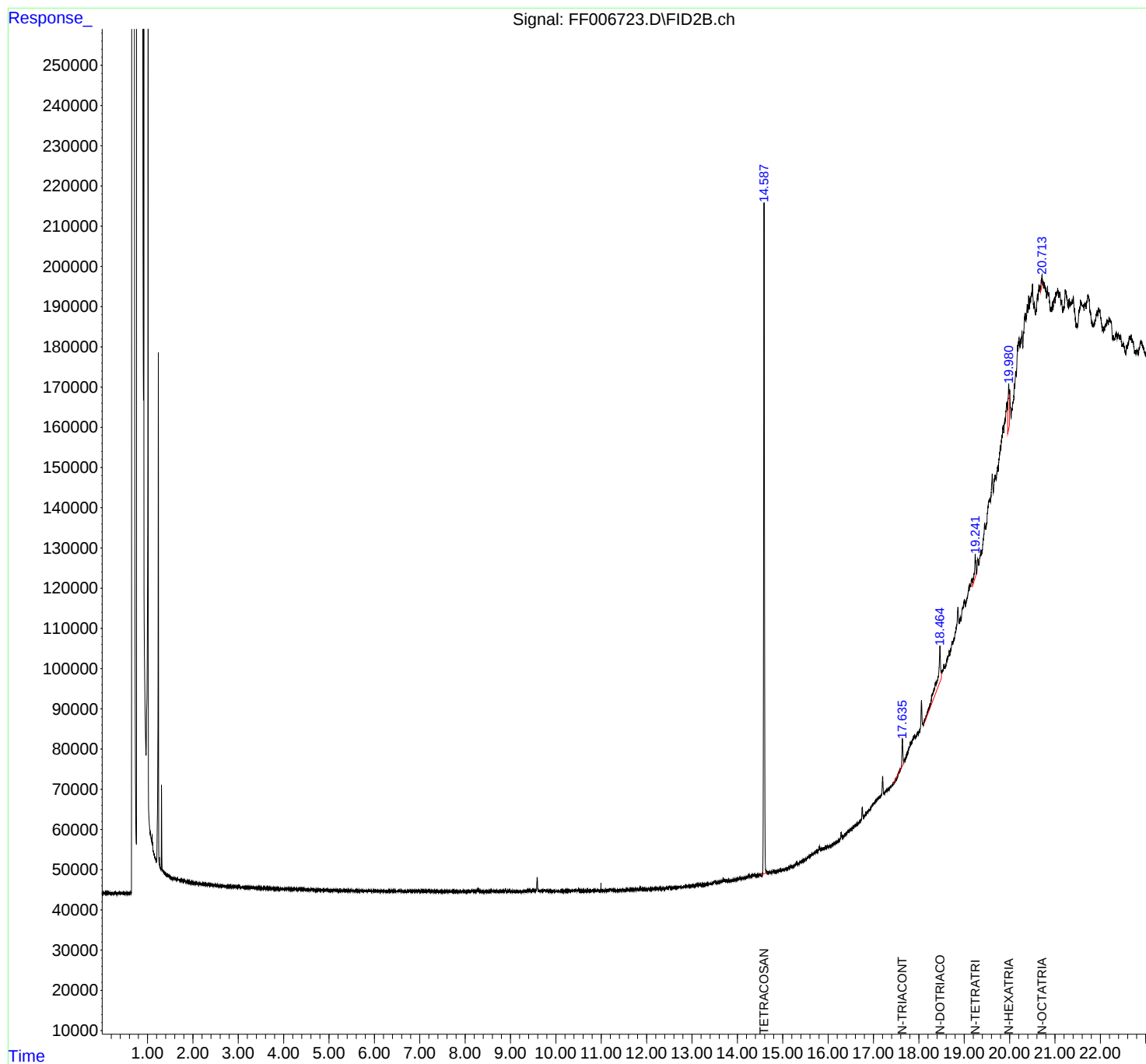
(m)=manual int.

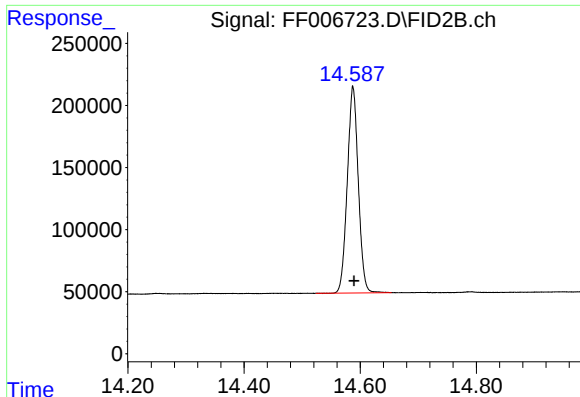
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040120\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

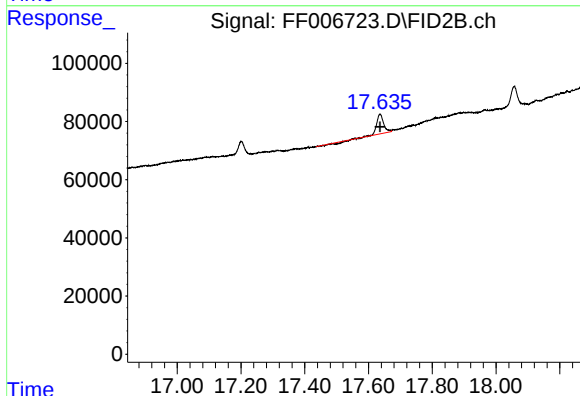




#9 TETRACOSANE-d50 (SURROGATE)

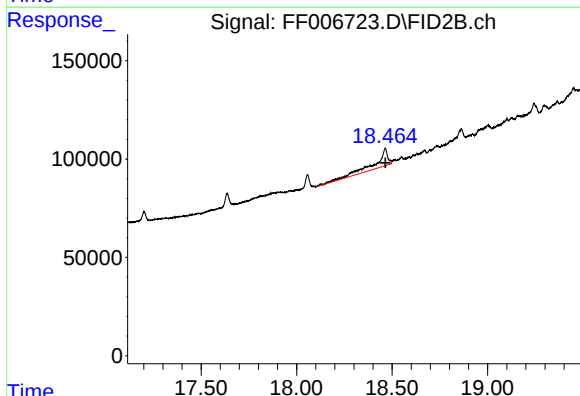
R.T.: 14.588 min
Delta R.T.: -0.002 min
Response: 2186882
Conc: 16.99 ug/ml

Instrument :
FID_F
ClientSampleId :



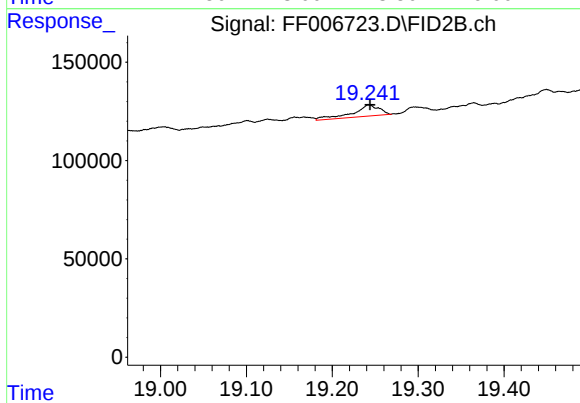
#13 N-TRIACONTANE

R.T.: 17.636 min
Delta R.T.: 0.000 min
Response: 91582
Conc: 0.65 ug/ml



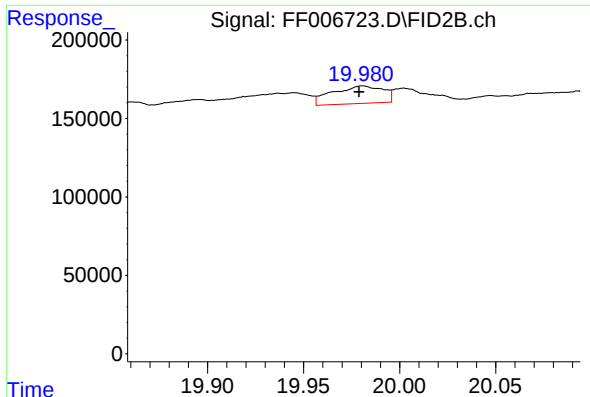
#14 N-DOTRIACONTANE

R.T.: 18.464 min
Delta R.T.: 0.000 min
Response: 427139
Conc: 3.17 ug/ml



#15 N-TETRATRIACONTANE

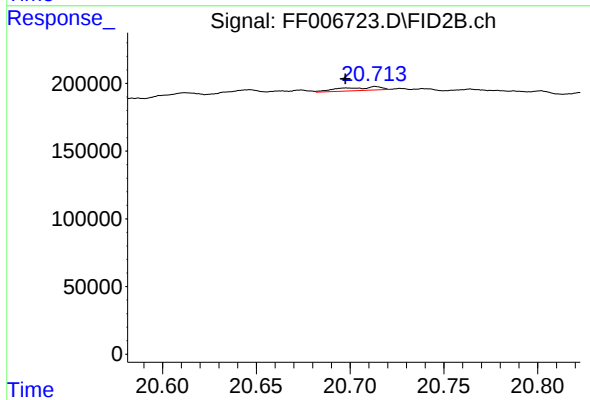
R.T.: 19.243 min
Delta R.T.: -0.001 min
Response: 120907
Conc: 1.07 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.981 min
Delta R.T.: 0.002 min
Response: 205668
Conc: 2.24 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.714 min
Delta R.T.: 0.016 min
Response: 36944
Conc: 0.54 ug/ml