

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080720\
Data File : FF007294.D
Signal(s) : FID2B.ch
Acq On : 07 Aug 2020 14:23
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
I.BLK

Integration File: autoint1.e
Quant Time: Aug 08 00:06:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072820.M
Quant Title :
QLast Update : Wed Jul 29 09:33:32 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...	14.748	2535459	18.575 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.816	165577	1.056 ug/ml
14) N-DOTRIACONTANE	18.651	216179	1.459 ug/ml
15) N-TETRATRIACONTANE	19.437	145210	1.201 ug/ml
16) N-HEXATRIACONTANE	20.181	69990	0.757 ug/ml

(f)=RT Delta > 1/2 Window

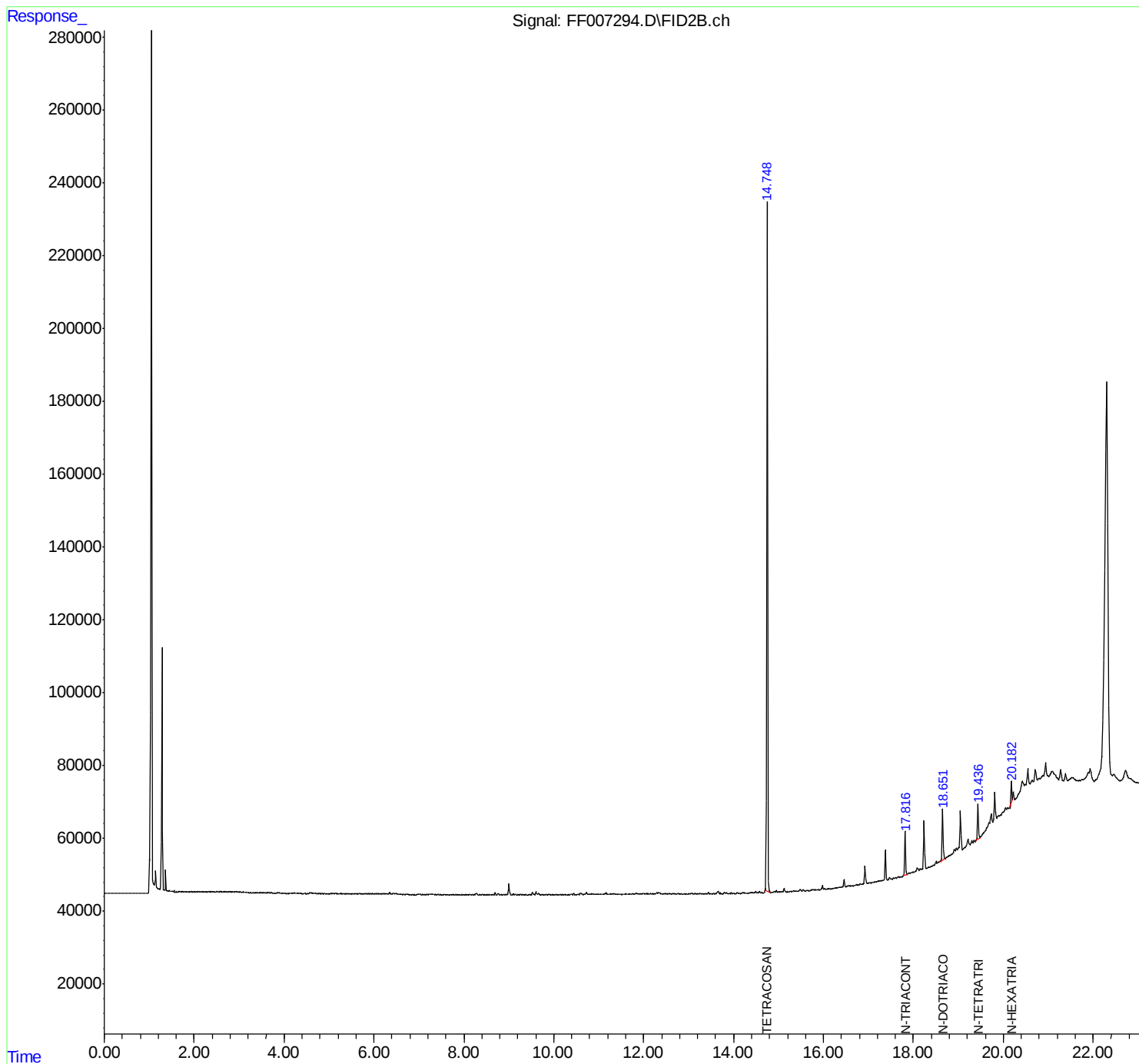
(m)=manual int.

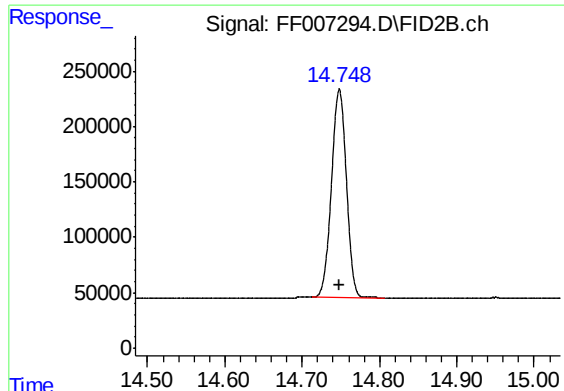
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

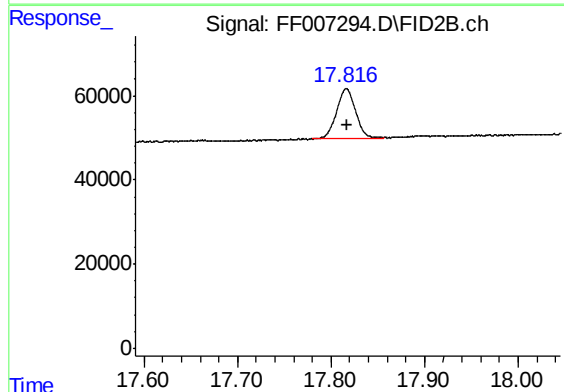




#9 TETRACOSANE-d50 (SURROGATE)

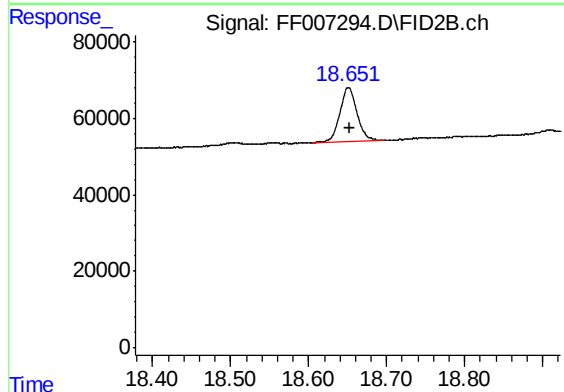
R.T.: 14.748 min
Delta R.T.: 0.000 min
Response: 2535459
Conc: 18.57 ug/ml

Instrument :
FID_F
ClientSampleId :
I.BLK



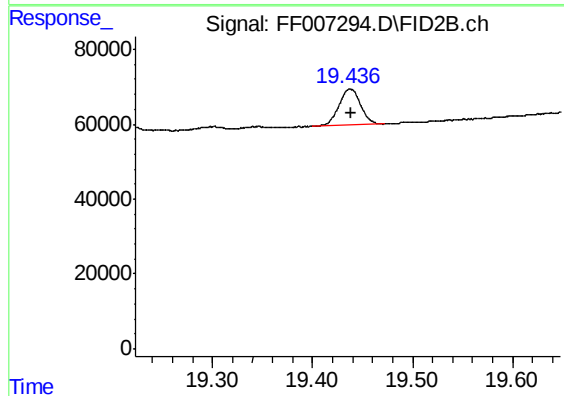
#13 N-TRIACONTANE

R.T.: 17.816 min
Delta R.T.: -0.001 min
Response: 165577
Conc: 1.06 ug/ml



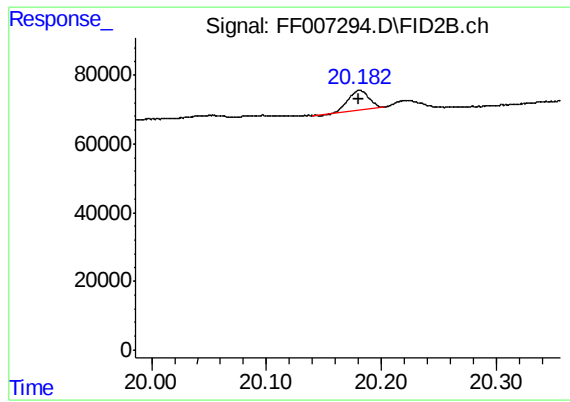
#14 N-DOTRIACONTANE

R.T.: 18.651 min
Delta R.T.: -0.002 min
Response: 216179
Conc: 1.46 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.437 min
Delta R.T.: -0.002 min
Response: 145210
Conc: 1.20 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.181 min

Delta R.T.: 0.000 min

Response: 69990

Conc: 0.76 ug/ml

Instrument :
FID_F
ClientSampleId :
I.BLK