

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050719\
 Data File : FE030010.D
 Signal(s) : FID1B.CH
 Acq On : 07 May 2019 17:57
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: May 08 02:22:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE041019.M
 Quant Title :
 QLast Update : Wed Apr 10 08:20:21 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.650	3309739	16.315 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.717	260304	1.132 ug/ml
14) N-DOTRIACONTANE	18.553	274903	1.236 ug/ml
16) N-HEXATRIACONTANE	20.002f	554483	2.669 ug/ml
18) N-TETRACONTANE	21.711	944668	4.969 ug/ml

(f)=RT Delta > 1/2 Window

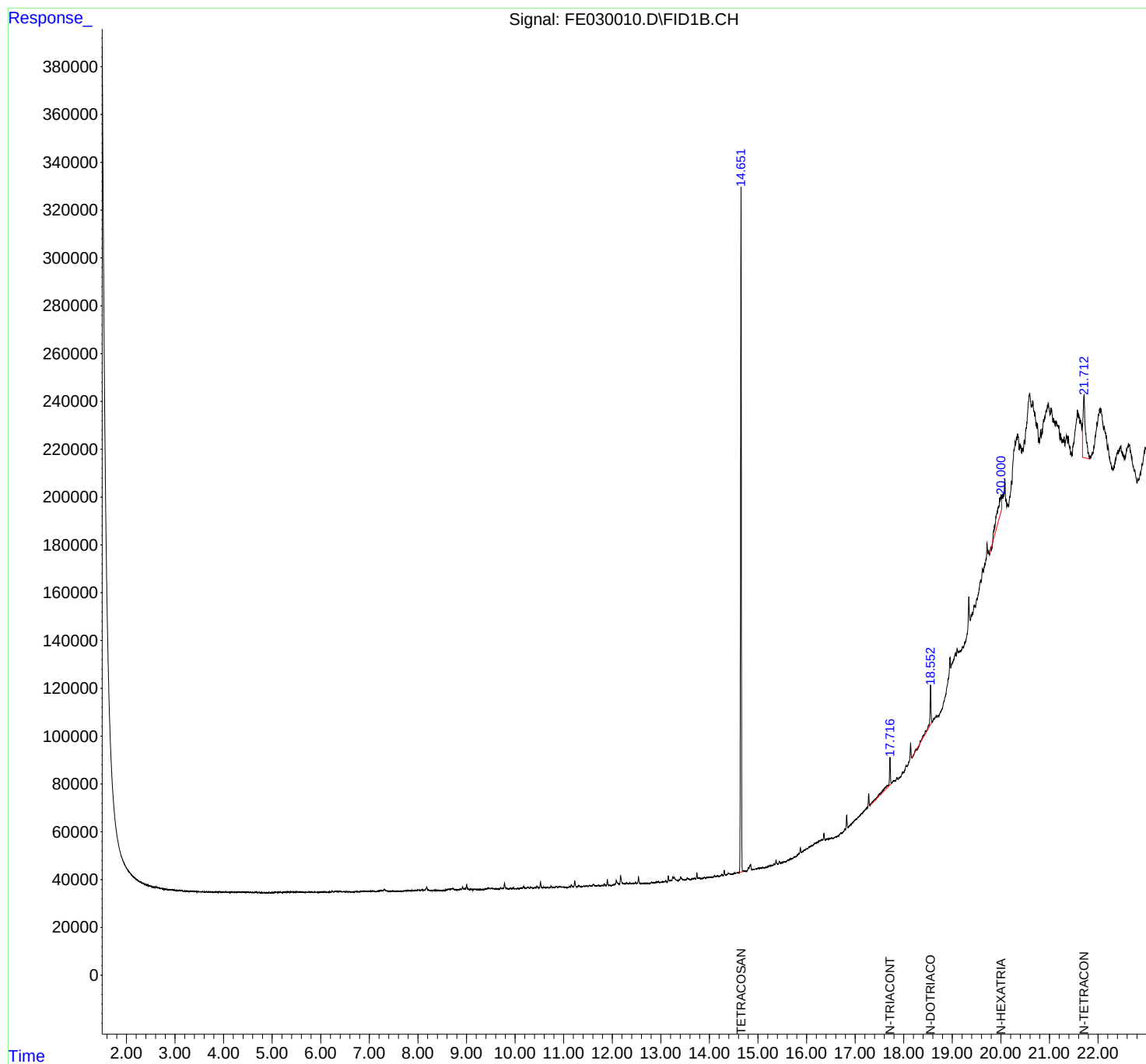
(m)=manual int.

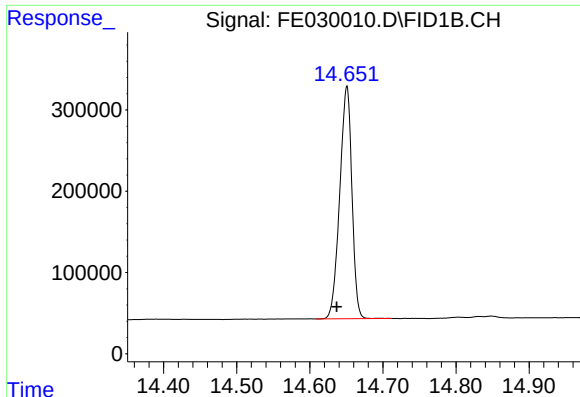
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

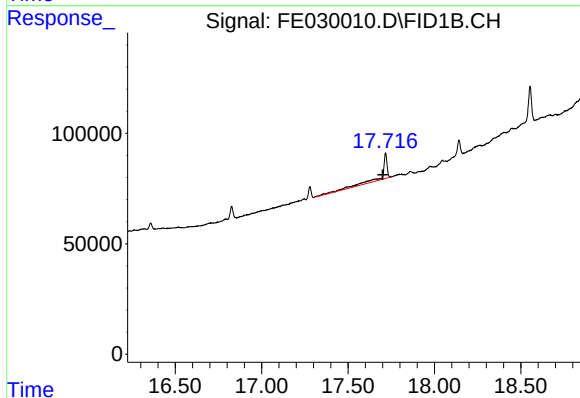




#9 TETRACOSANE-d50 (SURROGATE)

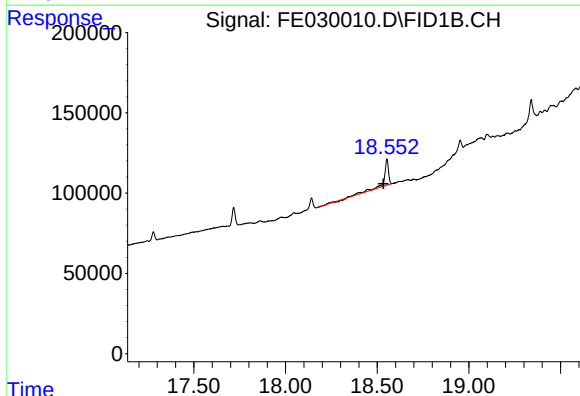
R.T.: 14.650 min
Delta R.T.: 0.014 min
Response: 3309739
Conc: 16.31 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



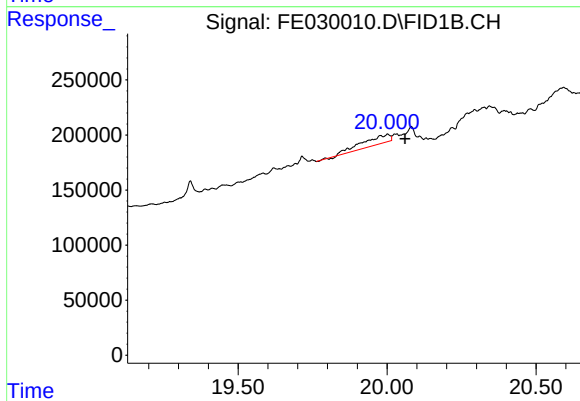
#13 N-TRIACONTANE

R.T.: 17.717 min
Delta R.T.: 0.016 min
Response: 260304
Conc: 1.13 ug/ml



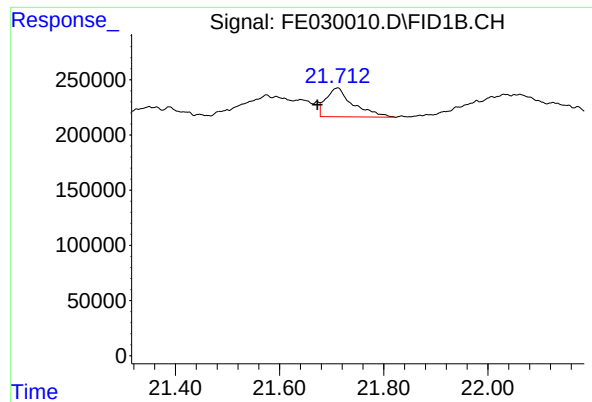
#14 N-DOTRIACONTANE

R.T.: 18.553 min
Delta R.T.: 0.019 min
Response: 274903
Conc: 1.24 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.002 min
Delta R.T.: -0.058 min
Response: 554483
Conc: 2.67 ug/ml



#18 N-TETRACONTANE

R.T.: 21.711 min
Delta R.T.: 0.038 min
Response: 944668
Conc: 4.97 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK