

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082820\
 Data File : FE032628.D
 Signal(s) : FID1B.CH
 Acq On : 28 Aug 2020 15:55
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: Aug 31 00:54:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
 Quant Title :
 QLast Update : Thu Aug 13 11:46:52 2020
 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...	14.702	5696562	17.701 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.757	127106	0.341 ug/ml
14) N-DOTRIACONTANE	18.588	146745	0.416 ug/ml
15) N-TETRATRIACONTANE	19.372	74751	0.253 ug/ml
16) N-HEXATRIACONTANE	20.114	174449	0.774 ug/ml

(f)=RT Delta > 1/2 Window

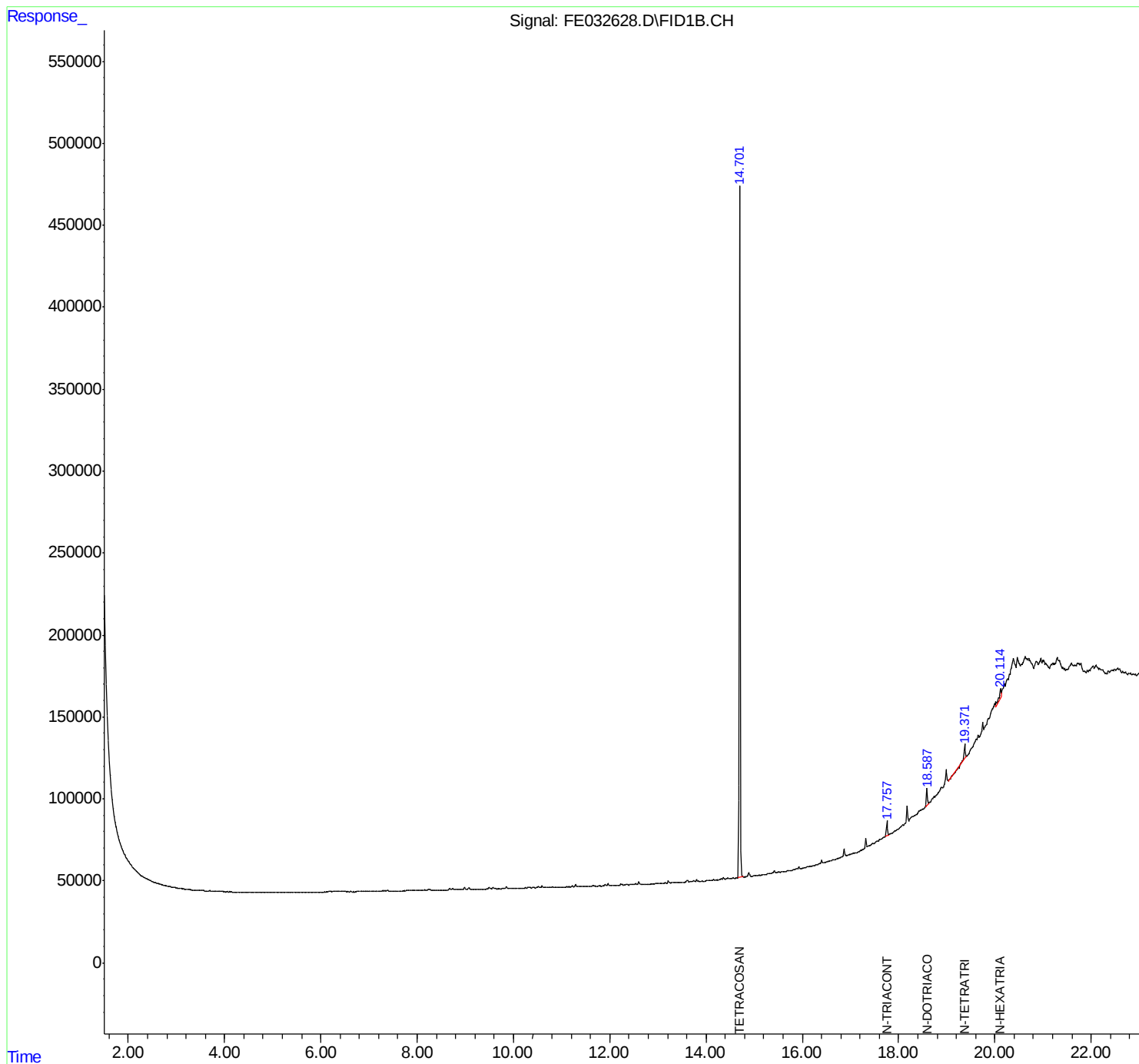
(m)=manual int.

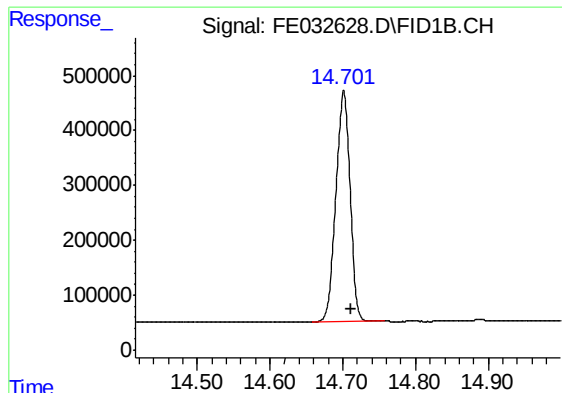
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

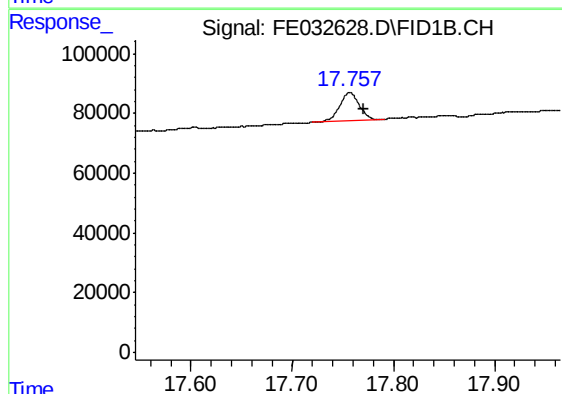




#9 TETRACOSANE-d50 (SURROGATE)

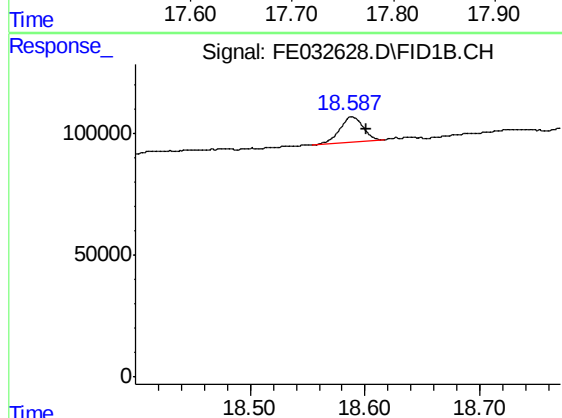
R.T.: 14.702 min
Delta R.T.: -0.010 min
Response: 5696562
Conc: 17.70 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



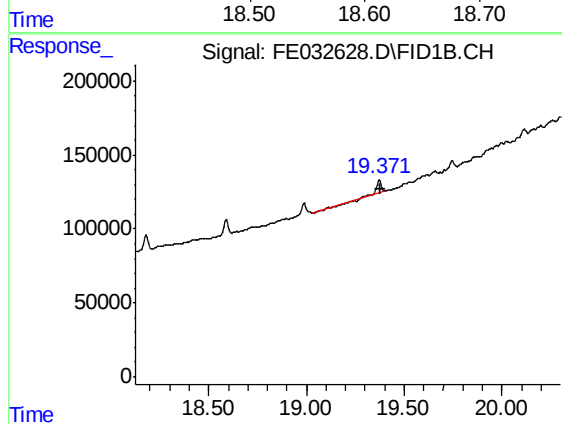
#13 N-TRIACONTANE

R.T.: 17.757 min
Delta R.T.: -0.013 min
Response: 127106
Conc: 0.34 ug/ml



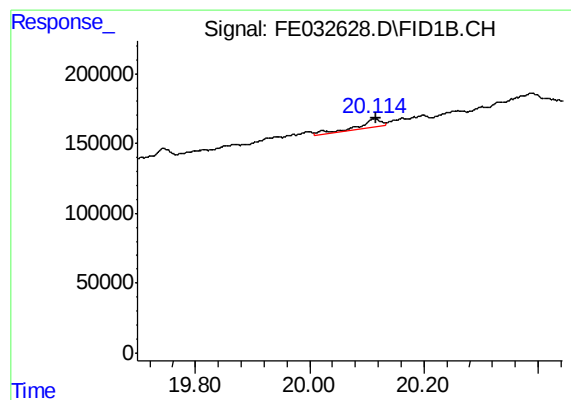
#14 N-DOTRIACONTANE

R.T.: 18.588 min
Delta R.T.: -0.014 min
Response: 146745
Conc: 0.42 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.372 min
Delta R.T.: -0.008 min
Response: 74751
Conc: 0.25 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.114 min
Delta R.T.: -0.003 min
Response: 174449
Conc: 0.77 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK