

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082820\
Data File : FE032630.D
Signal(s) : FID1B.CH
Acq On : 28 Aug 2020 17:36
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 00:55:01 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...	14.700	5737748	17.829 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.754	130102	0.349 ug/ml
14)	N-DOTRIACONTANE	18.587	157274	0.446 ug/ml
15)	N-TETRATRIACONTANE	19.371	107327	0.363 ug/ml
16)	N-HEXATRIACONTANE	20.110	44305	0.197 ug/ml

(f)=RT Delta > 1/2 Window

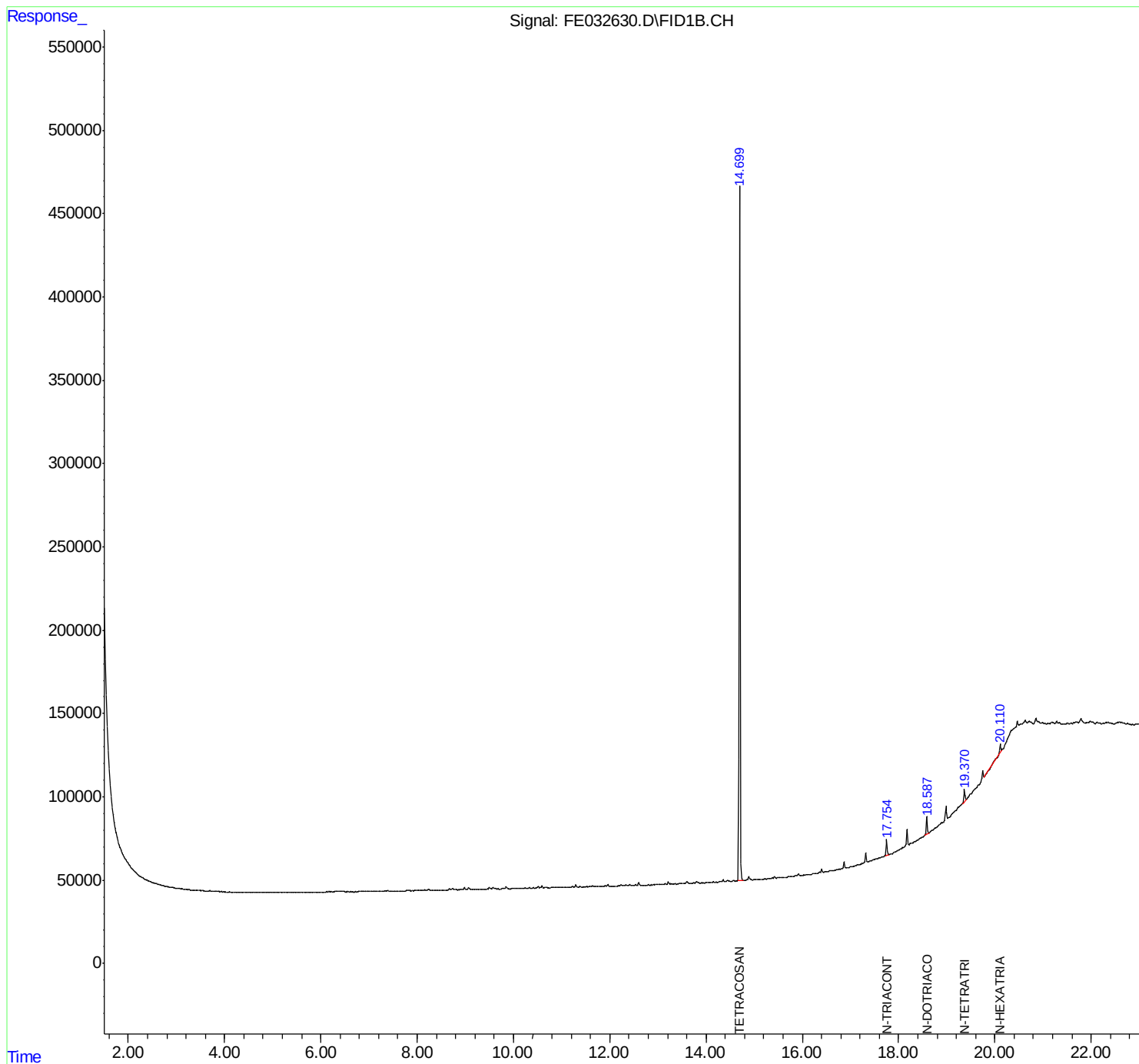
(m)=manual int.

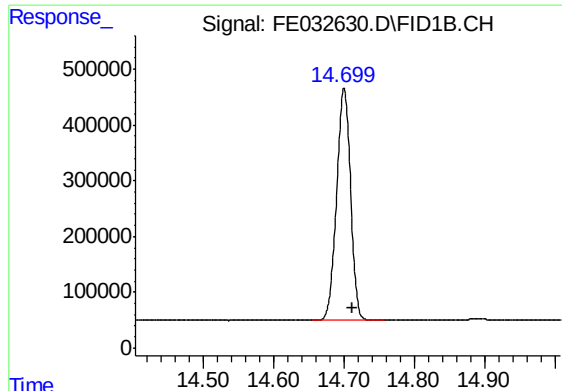
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

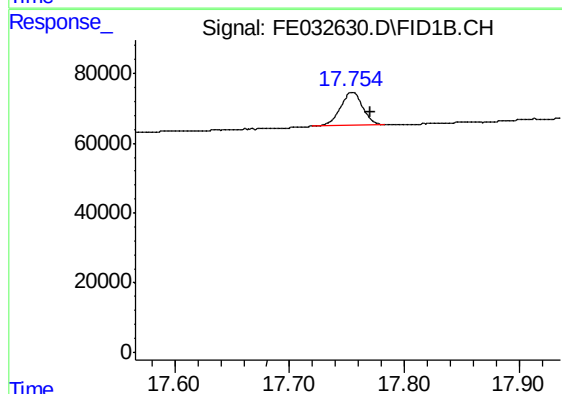




#9 TETRACOSANE-d50 (SURROGATE)

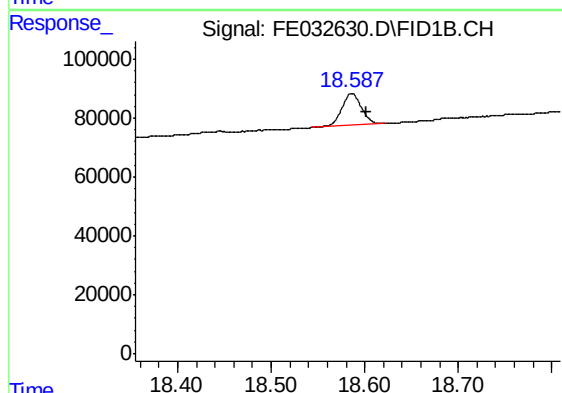
R.T.: 14.700 min
Delta R.T.: -0.011 min
Response: 5737748
Conc: 17.83 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



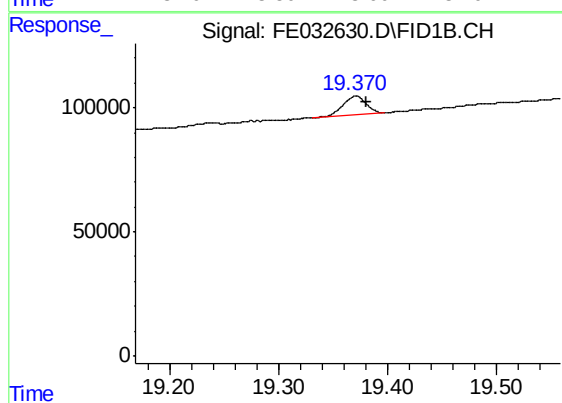
#13 N-TRIACONTANE

R.T.: 17.754 min
Delta R.T.: -0.016 min
Response: 130102
Conc: 0.35 ug/ml



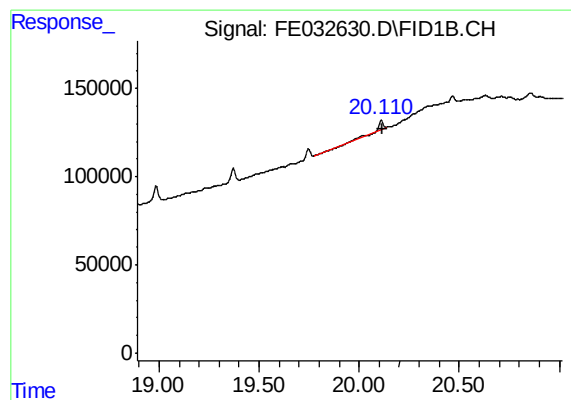
#14 N-DOTRIACONTANE

R.T.: 18.587 min
Delta R.T.: -0.015 min
Response: 157274
Conc: 0.45 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.371 min
Delta R.T.: -0.010 min
Response: 107327
Conc: 0.36 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.110 min
Delta R.T.: -0.007 min
Response: 44305
Conc: 0.20 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK