

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083120\
 Data File : FE032649.D
 Signal(s) : FID1B.CH
 Acq On : 31 Aug 2020 10:43
 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: Sep 01 00:35:56 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...	14.694	6343297	19.710 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.747	191861	0.514 ug/ml
14) N-DOTRIACONTANE	18.580	239226	0.679 ug/ml
15) N-TETRATRIACONTANE	19.362	172485	0.584 ug/ml
16) N-HEXATRIACONTANE	20.101	92311	0.409 ug/ml

(f)=RT Delta > 1/2 Window

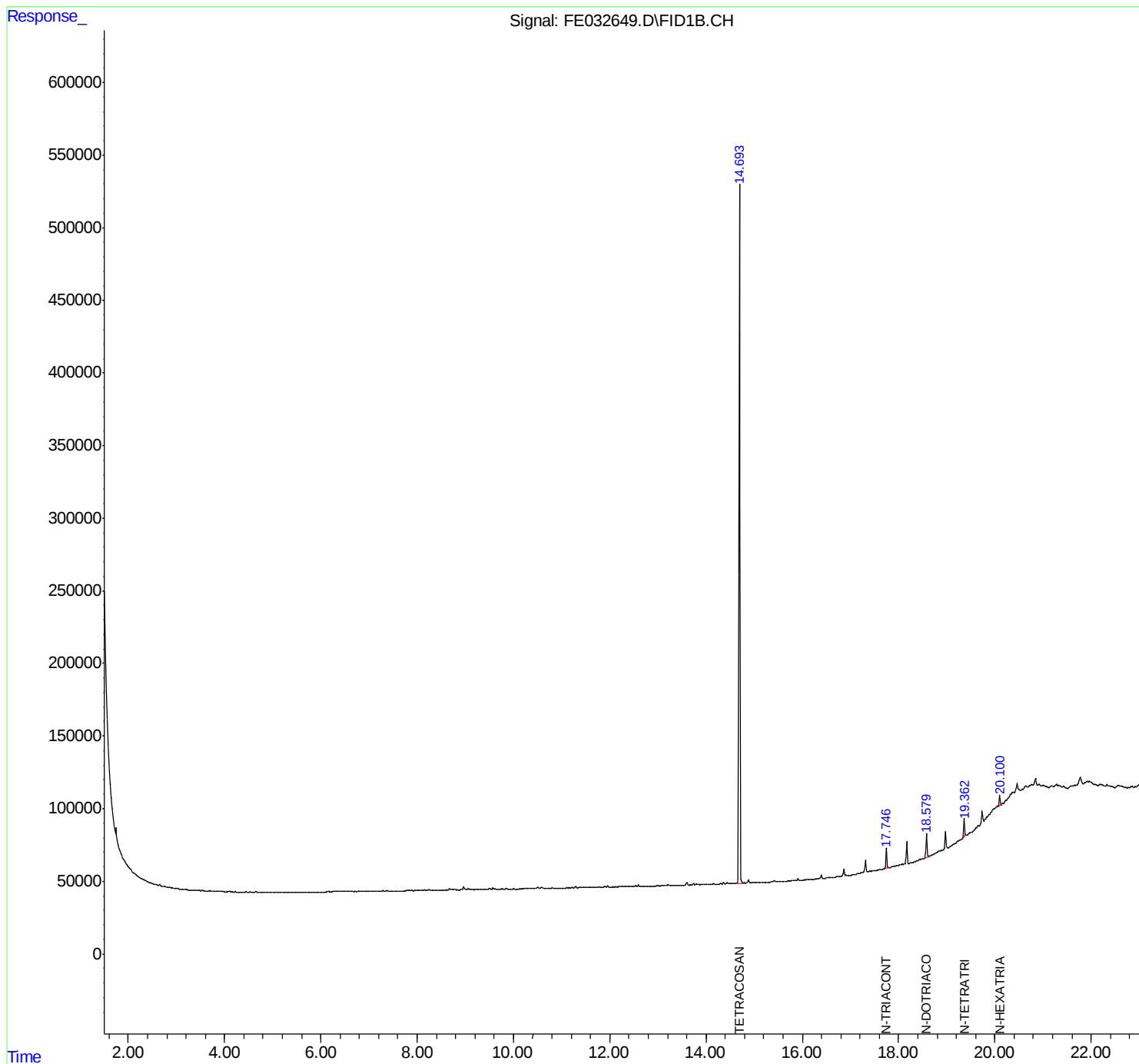
(m)=manual int.

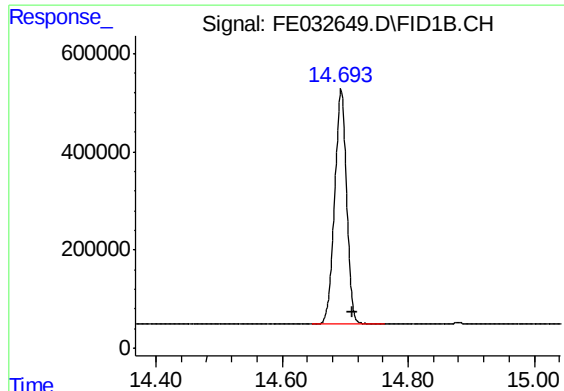
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

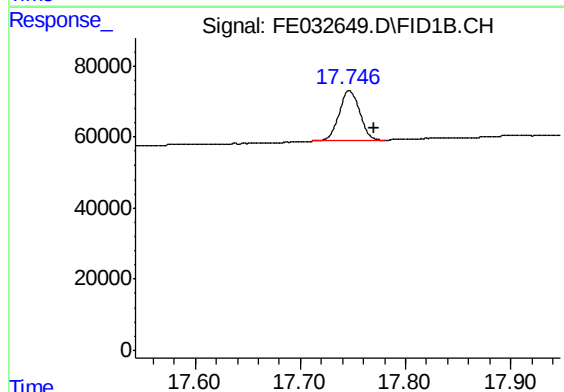




#9 TETRACOSANE-d50 (SURROGATE)

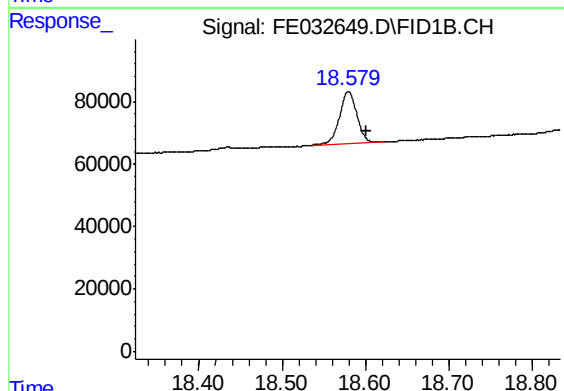
R.T.: 14.694 min
Delta R.T.: -0.017 min
Response: 6343297
Conc: 19.71 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



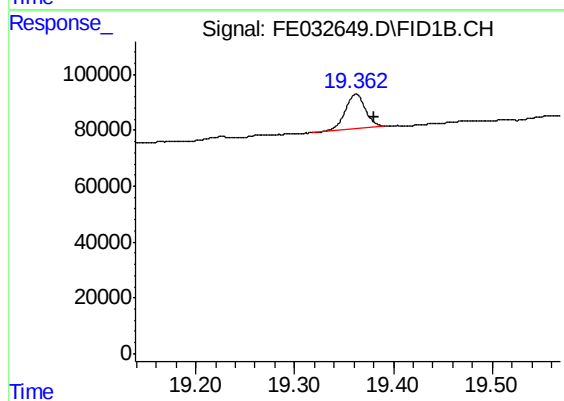
#13 N-TRIACONTANE

R.T.: 17.747 min
Delta R.T.: -0.024 min
Response: 191861
Conc: 0.51 ug/ml



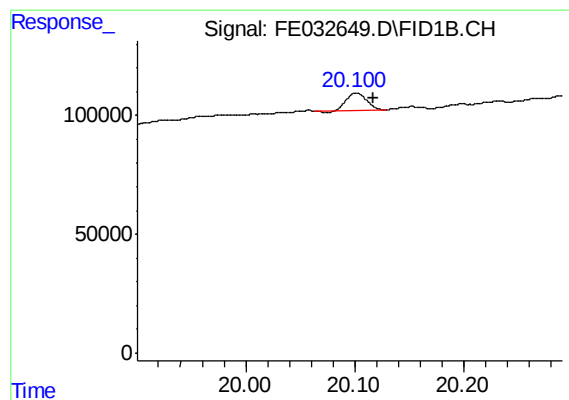
#14 N-DOTRIACONTANE

R.T.: 18.580 min
Delta R.T.: -0.022 min
Response: 239226
Conc: 0.68 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.362 min
Delta R.T.: -0.018 min
Response: 172485
Conc: 0.58 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.101 min
Delta R.T.: -0.016 min
Response: 92311
Conc: 0.41 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK