

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071720\
 Data File : FE032388.D
 Signal(s) : FID1B.CH
 Acq On : 17 Jul 2020 9:37
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 18 00:20:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE070720.M
 Quant Title :
 QLast Update : Wed Jul 08 12:04:06 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...	14.742	6095358	20.036 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.797	356359	1.014 ug/ml
14) N-DOTRIACONTANE	18.627	414507	1.246 ug/ml
15) N-TETRATRIACONTANE	19.411	281353	1.002 ug/ml
16) N-HEXATRIACONTANE	20.151	23017	0.106 ug/ml

(f)=RT Delta > 1/2 Window

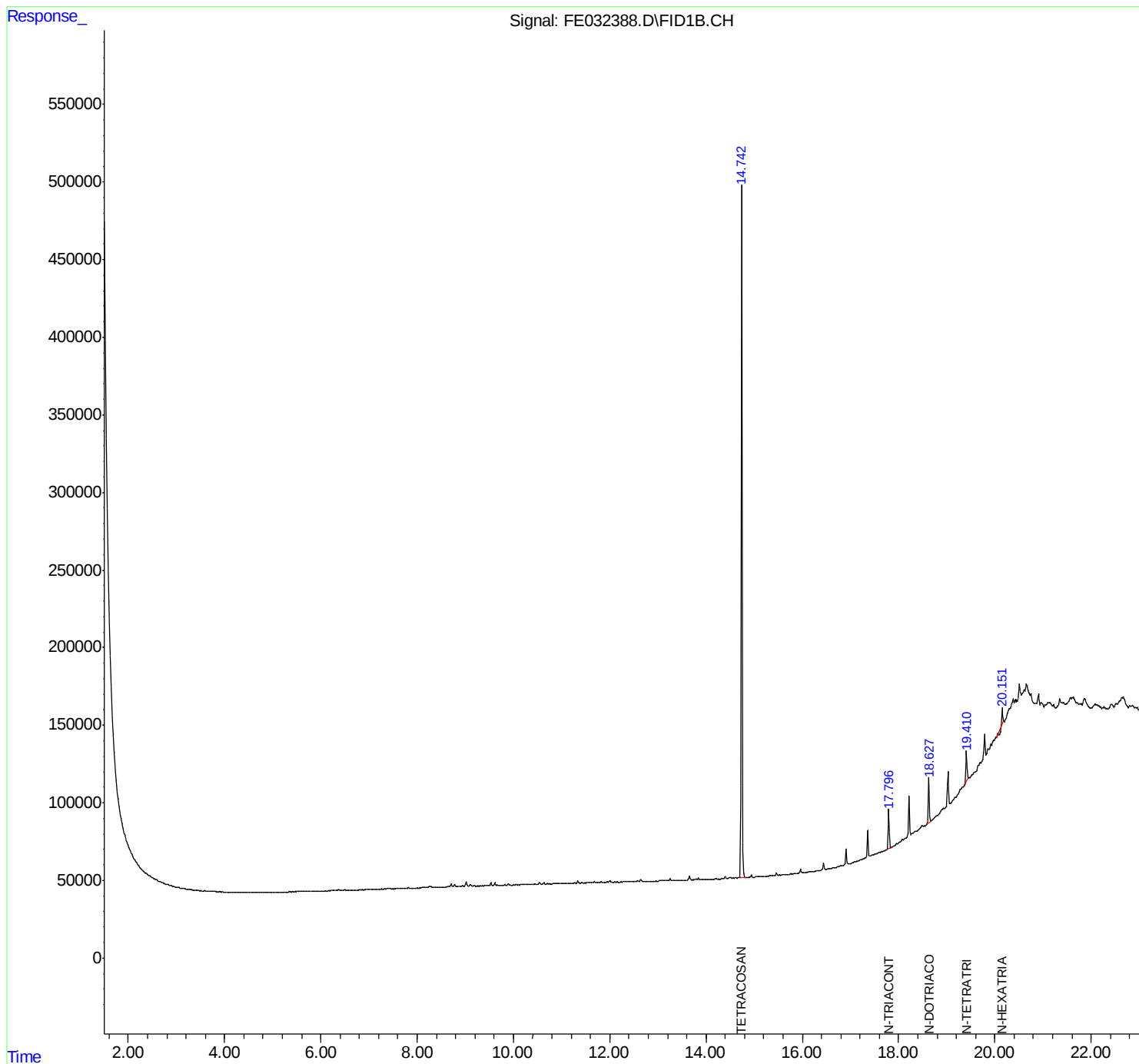
(m)=manual int.

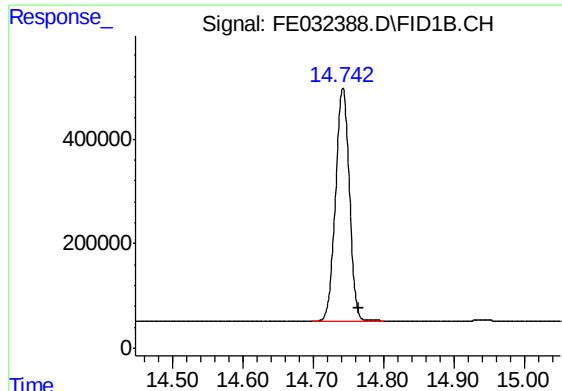
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071720\
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

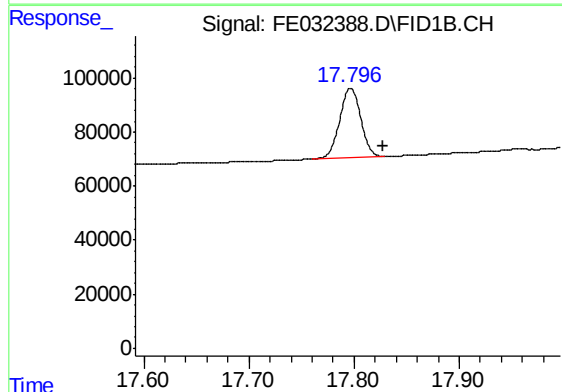




#9 TETRACOSANE-d50 (SURROGATE)

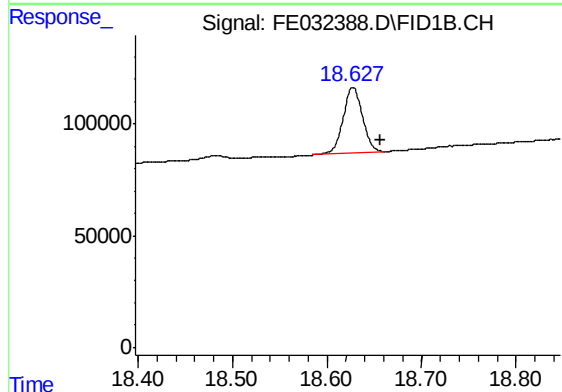
R.T.: 14.742 min
Delta R.T.: -0.022 min
Response: 6095358
Conc: 20.04 ug/ml

Instrument :
FID_E
ClientSampleId :



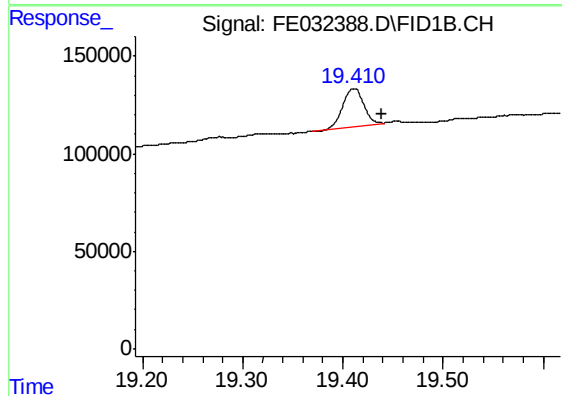
#13 N-TRIACONTANE

R.T.: 17.797 min
Delta R.T.: -0.030 min
Response: 356359
Conc: 1.01 ug/ml



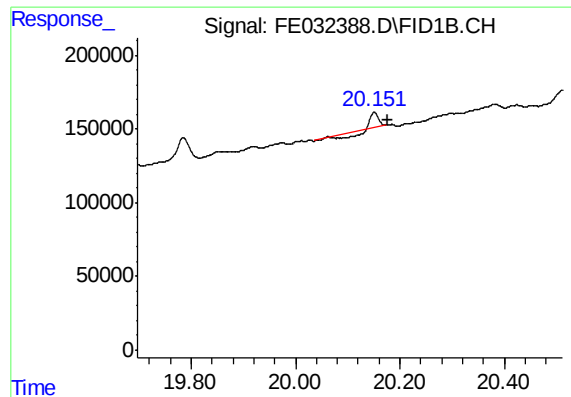
#14 N-DOTRIACONTANE

R.T.: 18.627 min
Delta R.T.: -0.030 min
Response: 414507
Conc: 1.25 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.411 min
Delta R.T.: -0.027 min
Response: 281353
Conc: 1.00 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.151 min
Delta R.T.: -0.025 min
Response: 23017
Conc: 0.11 ug/ml

Instrument :
FID_E
ClientSampleId :