

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122319\
 Data File : FE031030.D
 Signal(s) : FID1B.CH
 Acq On : 23 Dec 2019 11:12
 Operator : DD\AJ
 Sample : PB125628BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 24 01:05:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE112619.M
 Quant Title :
 QLast Update : Tue Nov 26 14:51:59 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...	14.634	6041707	20.140 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.696	309076	0.922 ug/ml
14) N-DOTRIACONTANE	18.530	311671	0.964 ug/ml
15) N-TETRATRIACONTANE	19.313	228562	0.728 ug/ml
16) N-HEXATRIACONTANE	20.054	238681	0.803 ug/ml
17) N-OCTATRIACONTANE	20.784	381144	1.376 ug/ml
18) N-TETRACONTANE	21.675	558546	1.974 ug/ml

(f)=RT Delta > 1/2 Window

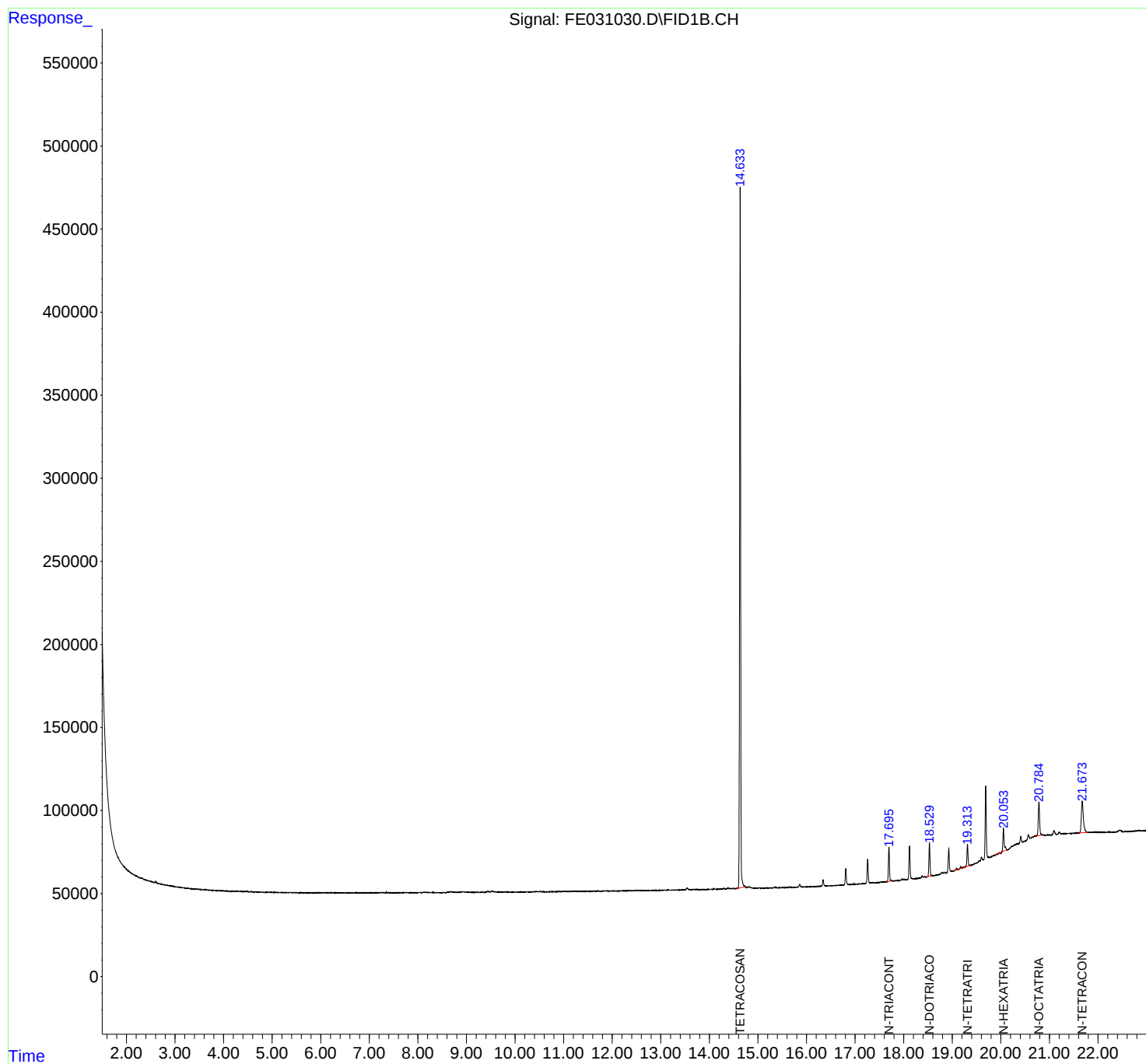
(m)=manual int.

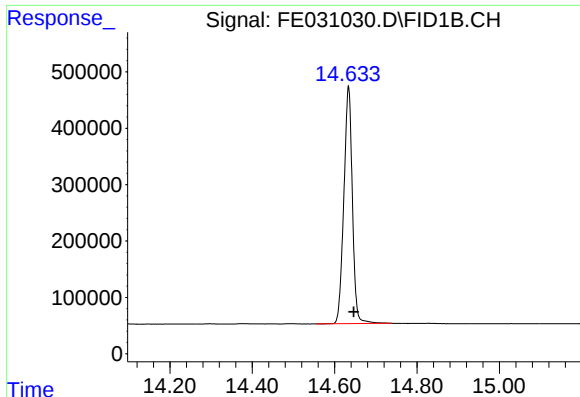
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

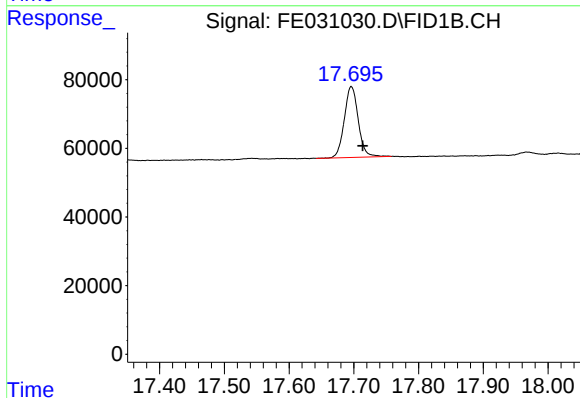




#9 TETRACOSANE-d50 (SURROGATE)

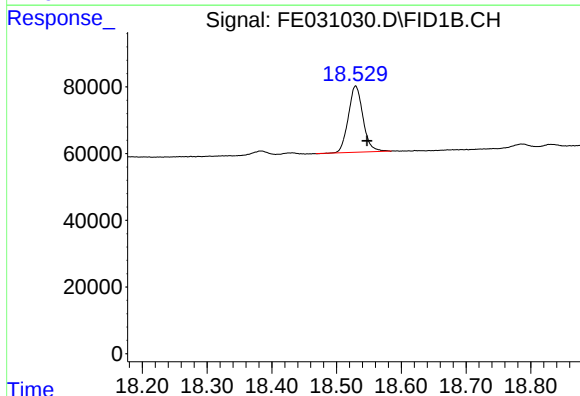
R.T.: 14.634 min
Delta R.T.: -0.013 min
Response: 6041707
Conc: 20.14 ug/ml

Instrument :
FID_E
ClientSampleId :



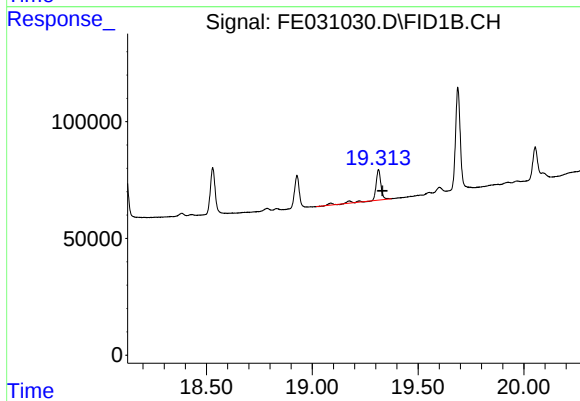
#13 N-TRIACONTANE

R.T.: 17.696 min
Delta R.T.: -0.017 min
Response: 309076
Conc: 0.92 ug/ml



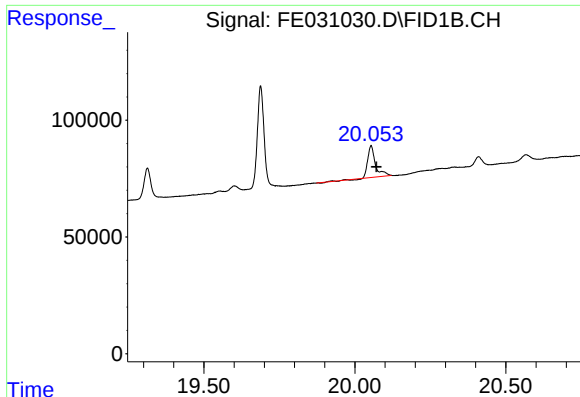
#14 N-DOTRIACONTANE

R.T.: 18.530 min
Delta R.T.: -0.018 min
Response: 311671
Conc: 0.96 ug/ml



#15 N-TETRATRIACONTANE

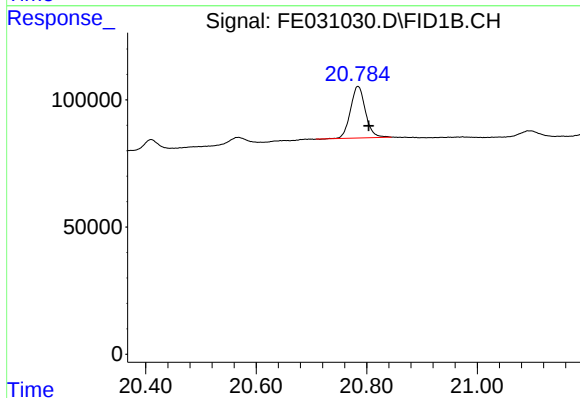
R.T.: 19.313 min
Delta R.T.: -0.019 min
Response: 228562
Conc: 0.73 ug/ml



#16 N-HEXATRIACONTANE

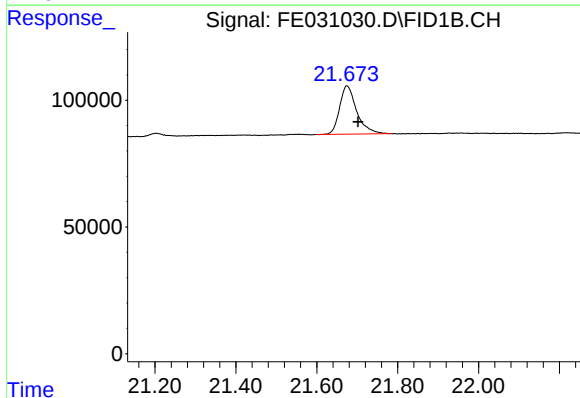
R.T.: 20.054 min
Delta R.T.: -0.017 min
Response: 238681
Conc: 0.80 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.784 min
Delta R.T.: -0.019 min
Response: 381144
Conc: 1.38 ug/ml



#18 N-TETRACONTANE

R.T.: 21.675 min
Delta R.T.: -0.028 min
Response: 558546
Conc: 1.97 ug/ml