

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061321\
 Data File : FE033972.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jun 2021 12:19
 Operator : DD\AJ
 Sample : M2639-01 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 14 01:11:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE060521.M
 Quant Title :
 QLast Update : Mon Jun 07 02:30:45 2021
 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...	14.698	441890	1.155 ug/ml
Target Compounds			
7) N-EICOSANE	12.664	596217	1.372 ug/ml
10) N-TETRACOSANE	14.884	699815	1.598 ug/ml
13) N-TRIACONTANE	17.761	437457	1.005 ug/ml
14) N-DOTRIACONTANE	18.594	531289	1.236 ug/ml
15) N-TETRATRIACONTANE	19.378	363420	0.871 ug/ml
16) N-HEXATRIACONTANE	20.120	153651	0.387 ug/ml

(f)=RT Delta > 1/2 Window

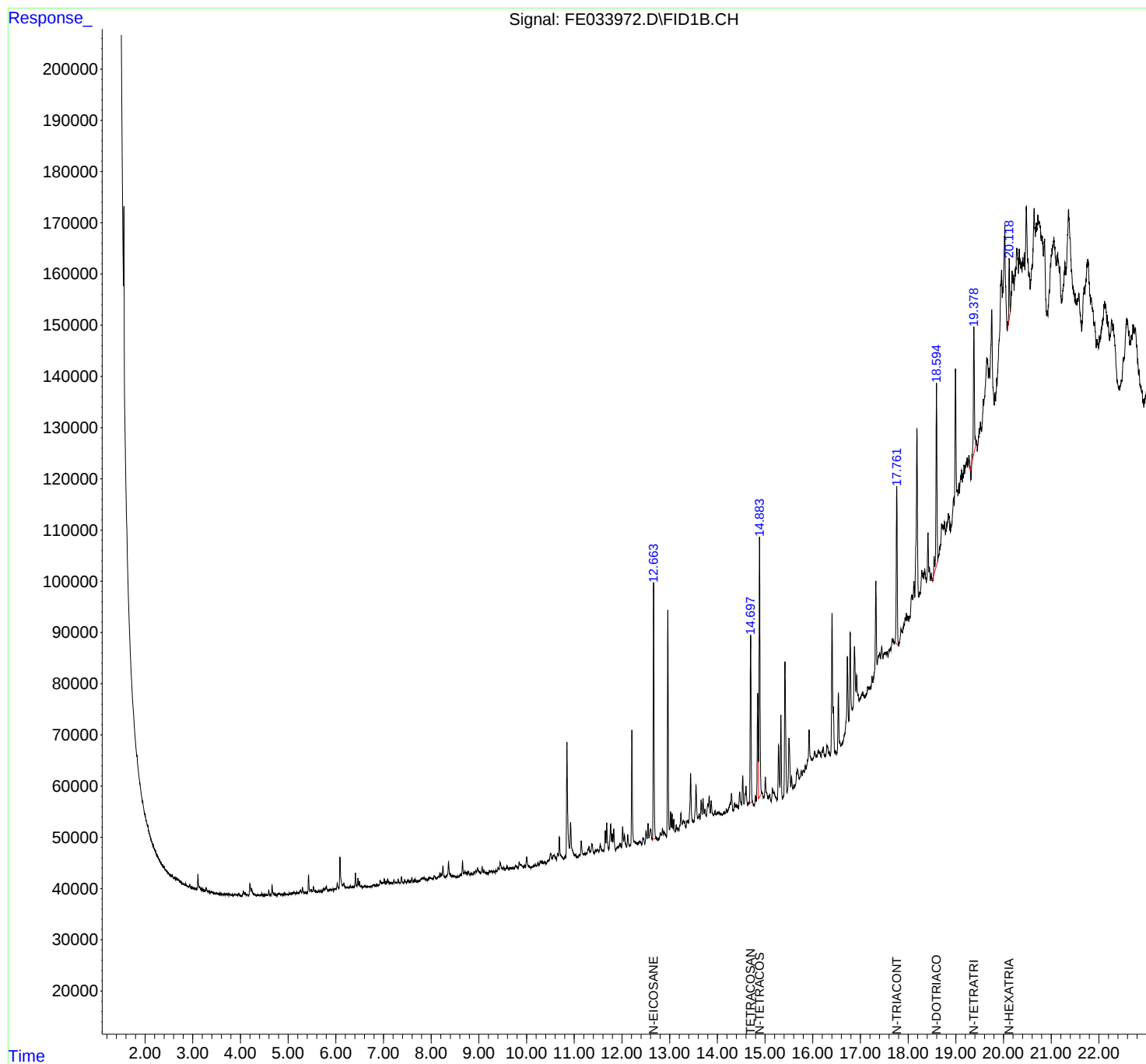
(m)=manual int.

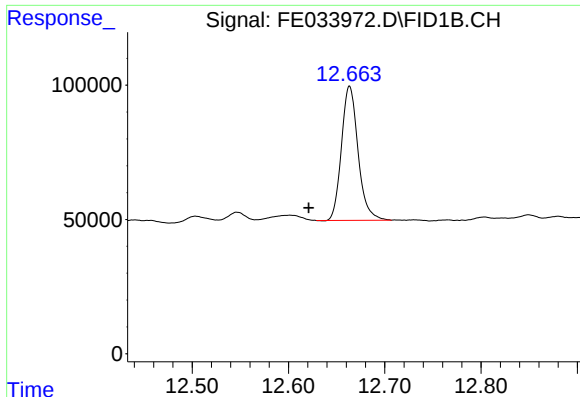
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

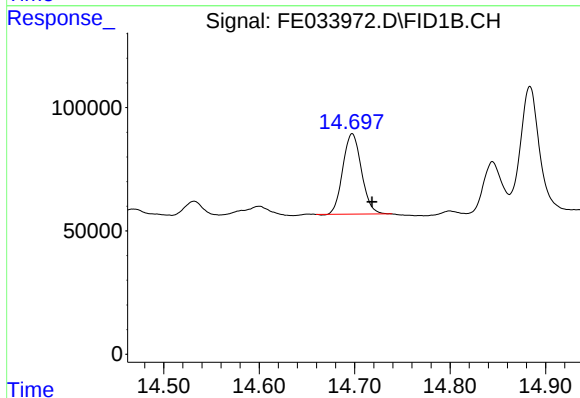




#7 N-EICOSANE

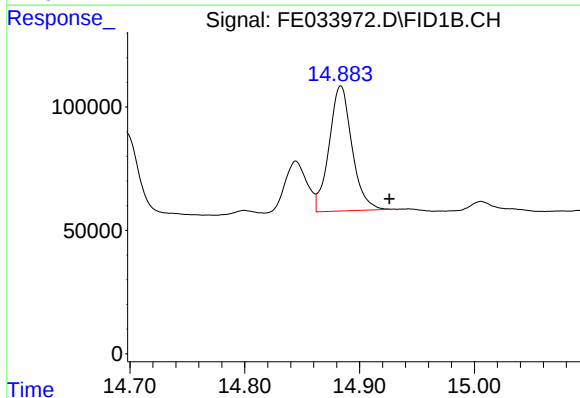
R.T.: 12.664 min
Delta R.T.: 0.042 min
Response: 596217
Conc: 1.37 ug/ml

Instrument :
FID_E
ClientSampleId :



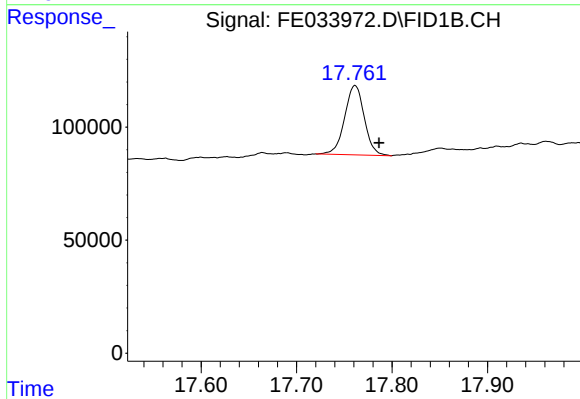
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.698 min
Delta R.T.: -0.021 min
Response: 441890
Conc: 1.15 ug/ml



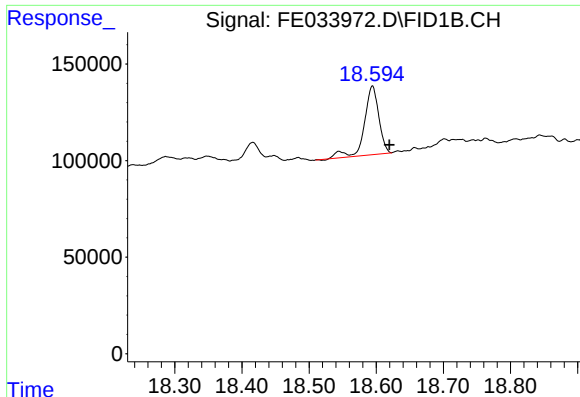
#10 N-TETRACOSANE

R.T.: 14.884 min
Delta R.T.: -0.042 min
Response: 699815
Conc: 1.60 ug/ml



#13 N-TRIACONTANE

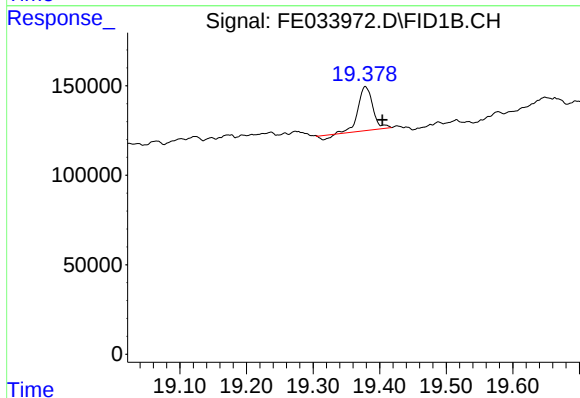
R.T.: 17.761 min
Delta R.T.: -0.025 min
Response: 437457
Conc: 1.01 ug/ml



#14 N-DOTRIACONTANE

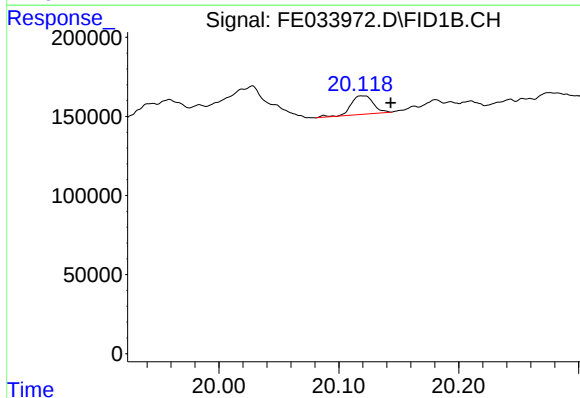
R.T.: 18.594 min
Delta R.T.: -0.025 min
Response: 531289
Conc: 1.24 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.378 min
Delta R.T.: -0.026 min
Response: 363420
Conc: 0.87 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.120 min
Delta R.T.: -0.023 min
Response: 153651
Conc: 0.39 ug/ml