

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012120\
 Data File : FE031164.D
 Signal(s) : FID1B.CH
 Acq On : 21 Jan 2020 18:51
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 22 00:31:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
 Quant Title :
 QLast Update : Mon Jan 06 08:13:00 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...	14.636	6017087	18.032 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.702	205511	0.536 ug/ml
14) N-DOTRIACONTANE	18.536	225133	0.622 ug/ml
15) N-TETRATRIACONTANE	19.322	159028	0.477 ug/ml

(f)=RT Delta > 1/2 Window

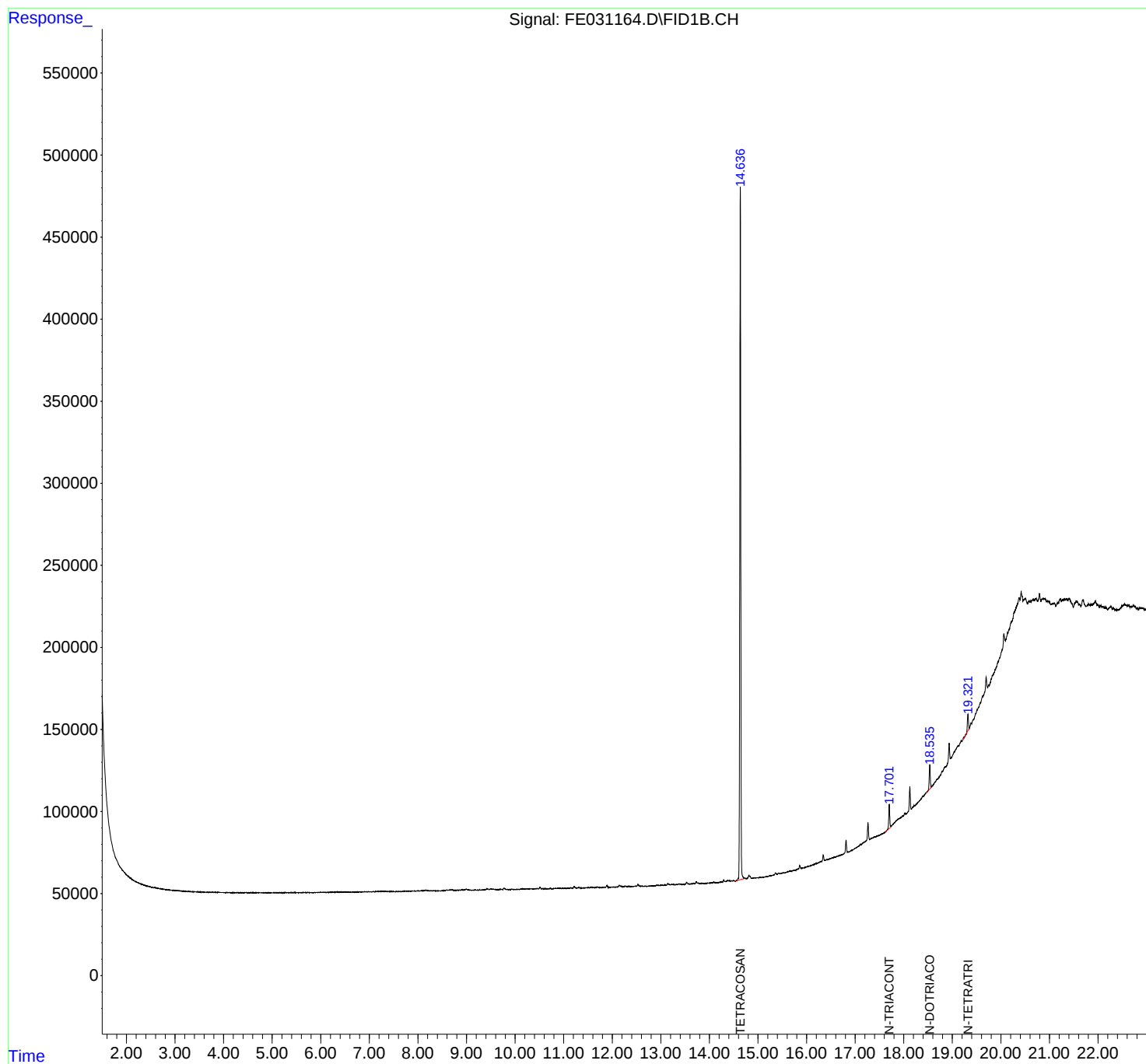
(m)=manual int.

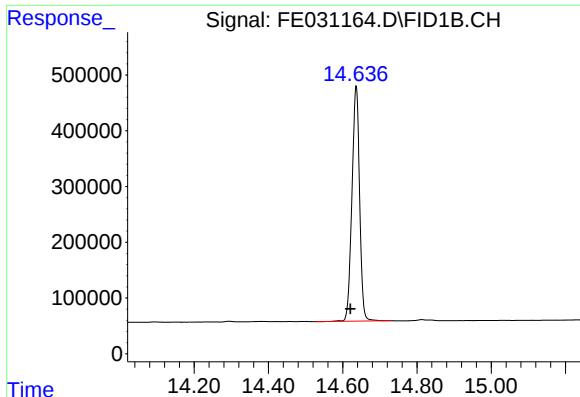
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012120\
Data File : FE031164.D
Signal(s) : FID1B.CH
Acq On : 21 Jan 2020 18:51
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 22 00:31:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
Quant Title :
QLast Update : Mon Jan 06 08:13:00 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

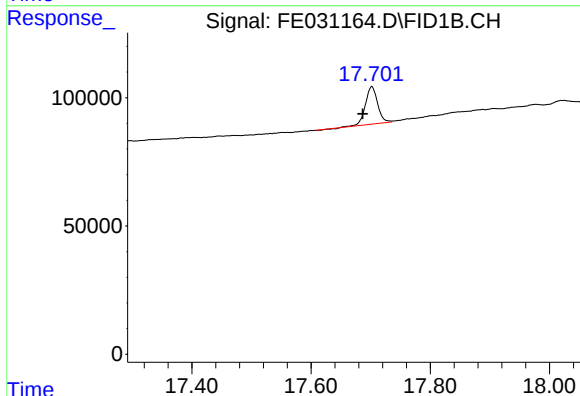




#9 TETRACOSANE-d50 (SURROGATE)

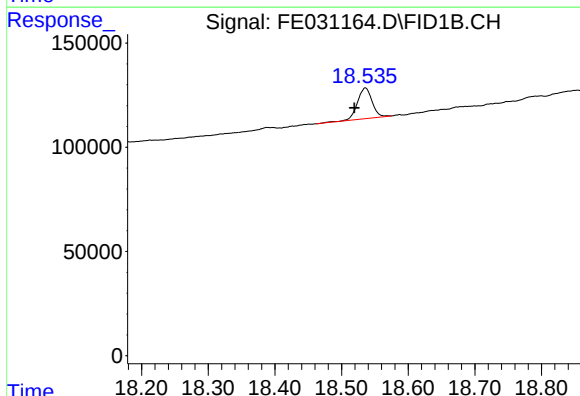
R.T.: 14.636 min
Delta R.T.: 0.015 min
Response: 6017087
Conc: 18.03 ug/ml

Instrument :
FID_E
ClientSampleId :



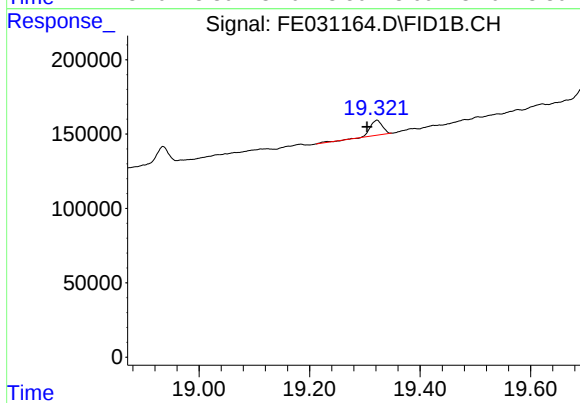
#13 N-TRIACONTANE

R.T.: 17.702 min
Delta R.T.: 0.015 min
Response: 205511
Conc: 0.54 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.536 min
Delta R.T.: 0.016 min
Response: 225133
Conc: 0.62 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.322 min
Delta R.T.: 0.017 min
Response: 159028
Conc: 0.48 ug/ml