

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100220\
 Data File : FE032891.D
 Signal(s) : FID1B.CH
 Acq On : 03 Oct 2020 5:03
 Operator : DD\AJ
 Sample : PB132050BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 03 05:36:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 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...	14.666	5298549	16.912 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.848	229947	0.654 ug/ml
14) N-DOTRIACONTANE	18.554	94150	0.283 ug/ml
16) N-HEXATRIACONTANE	20.083	22471	0.076 ug/ml

(f)=RT Delta > 1/2 Window

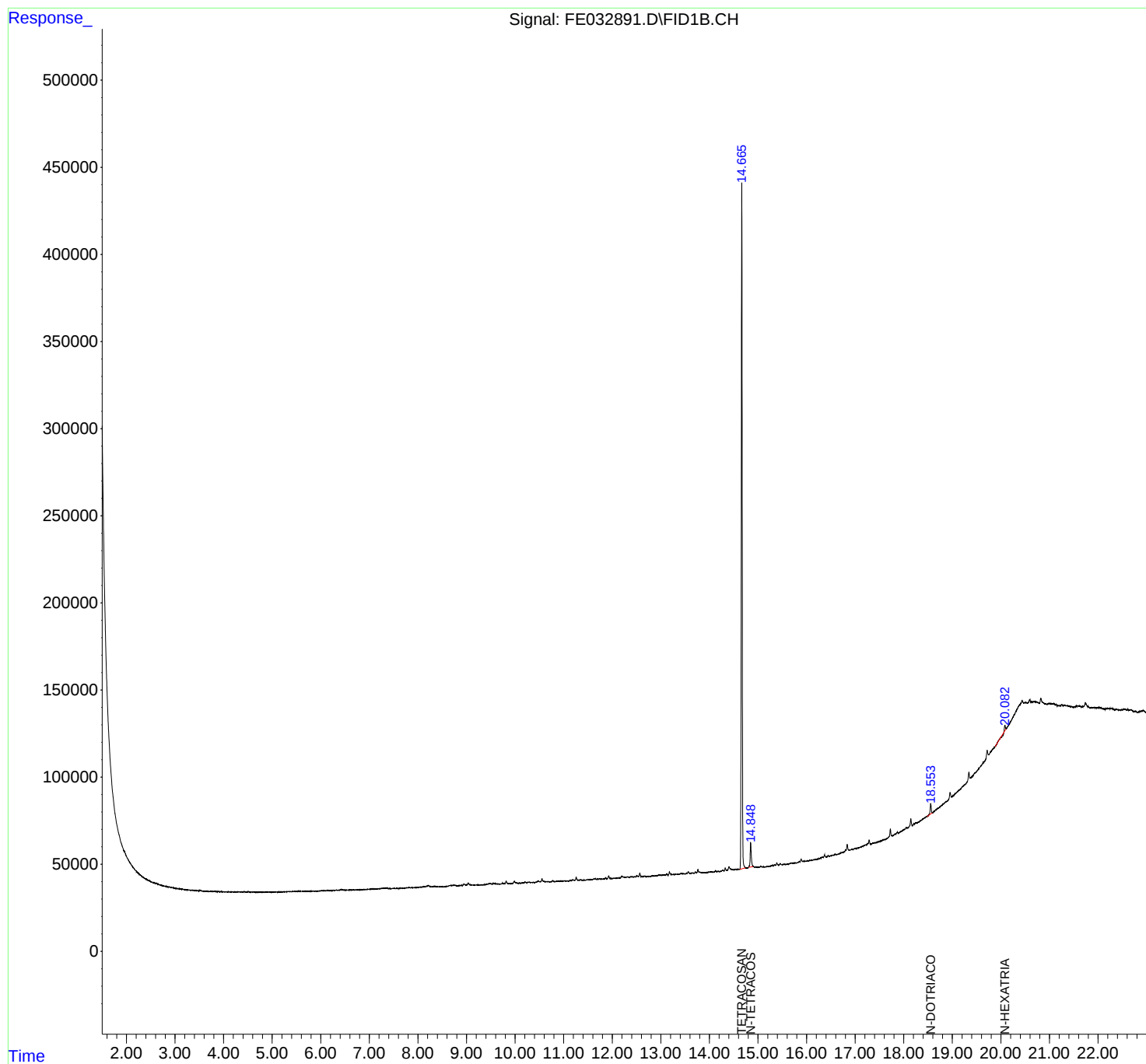
(m)=manual int.

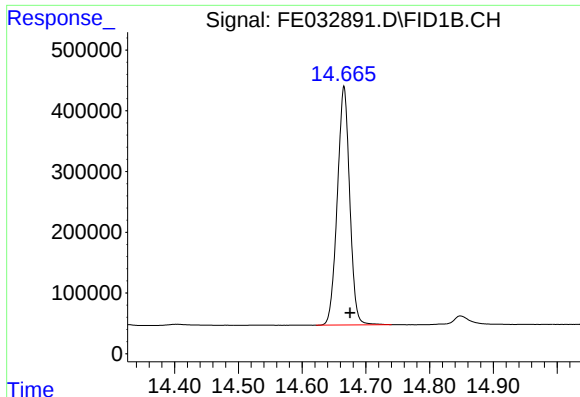
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

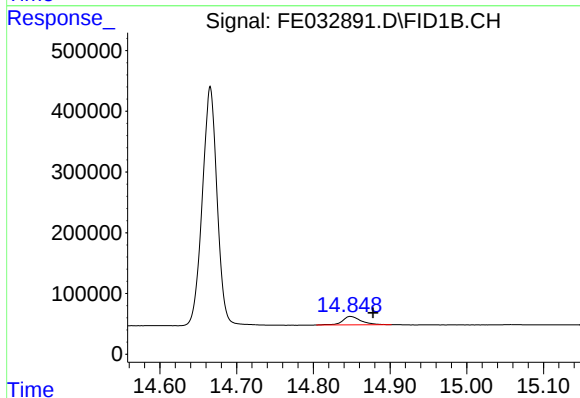




#9 TETRACOSANE-d50 (SURROGATE)

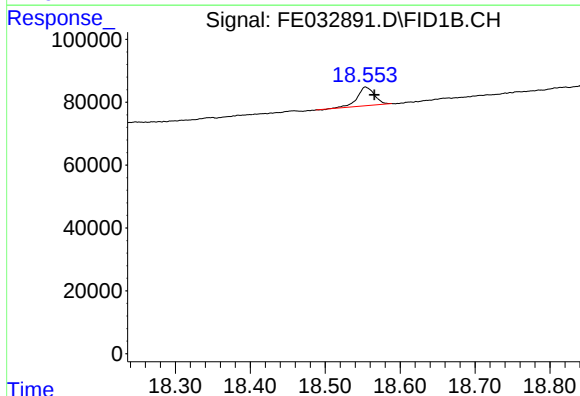
R.T.: 14.666 min
Delta R.T.: -0.010 min
Response: 5298549
Conc: 16.91 ug/ml

Instrument :
FID_E
ClientSampleId :



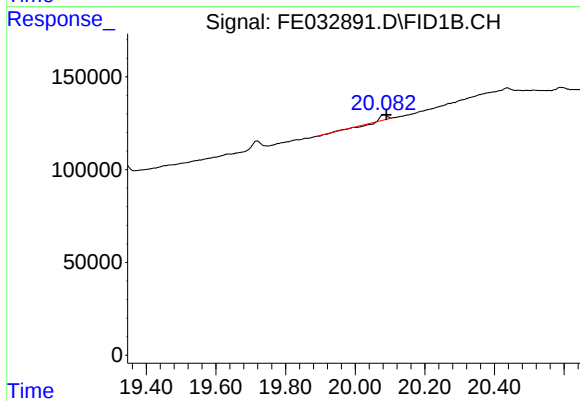
#10 N-TETRACOSANE

R.T.: 14.848 min
Delta R.T.: -0.030 min
Response: 229947
Conc: 0.65 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.554 min
Delta R.T.: -0.012 min
Response: 94150
Conc: 0.28 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.083 min
Delta R.T.: -0.006 min
Response: 22471
Conc: 0.08 ug/ml