

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110719\
 Data File : FE030774.D
 Signal(s) : FID1B.CH
 Acq On : 07 Nov 2019 8:40
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: Nov 08 00:31:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
 Quant Title :
 QLast Update : Thu Oct 31 08:47:02 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...	14.662	7042943	22.661 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.831	171943	0.504 ug/ml
13) N-TRIACONTANE	17.719	418262	1.259 ug/ml
14) N-DOTRIACONTANE	18.552	468198	1.467 ug/ml
15) N-TETRATRIACONTANE	19.336	353873	1.162 ug/ml
16) N-HEXATRIACONTANE	20.076	277435	1.011 ug/ml

(f)=RT Delta > 1/2 Window

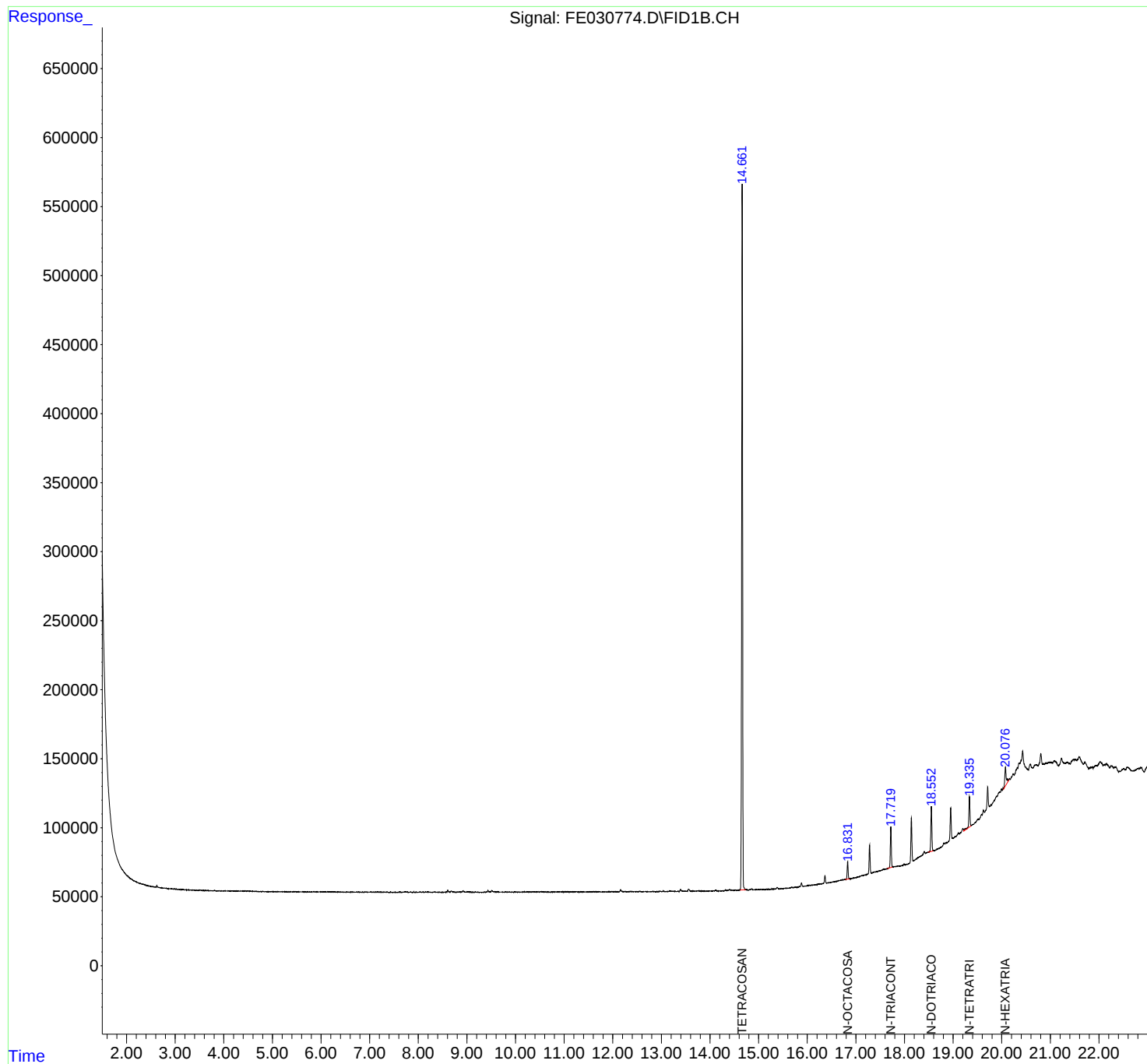
(m)=manual int.

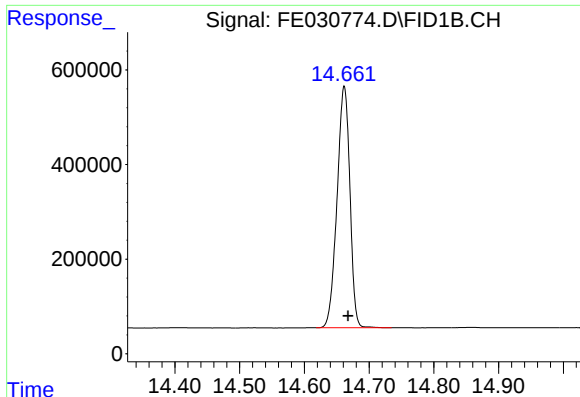
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

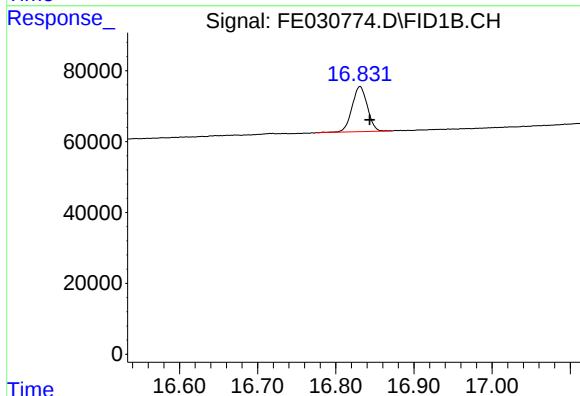




#9 TETRACOSANE-d50 (SURROGATE)

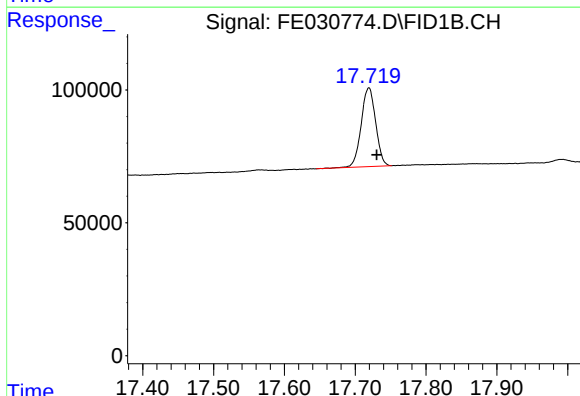
R.T.: 14.662 min
Delta R.T.: -0.006 min
Response: 7042943
Conc: 22.66 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



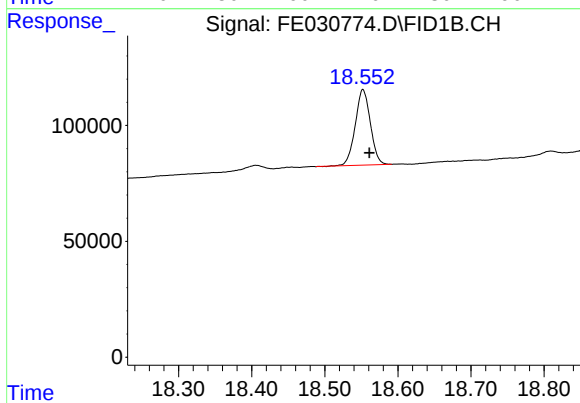
#12 N-OCTACOSANE

R.T.: 16.831 min
Delta R.T.: -0.012 min
Response: 171943
Conc: 0.50 ug/ml



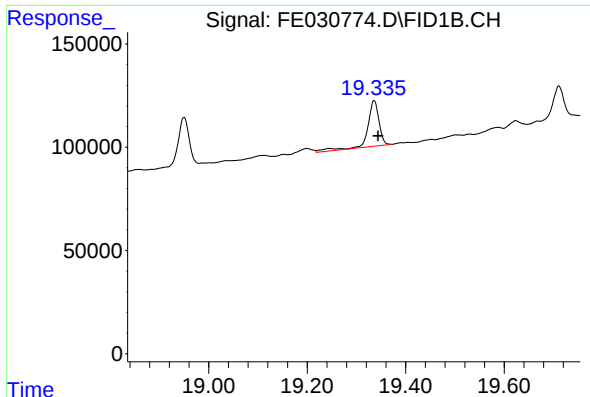
#13 N-TRIACONTANE

R.T.: 17.719 min
Delta R.T.: -0.011 min
Response: 418262
Conc: 1.26 ug/ml



#14 N-DOTRIACONTANE

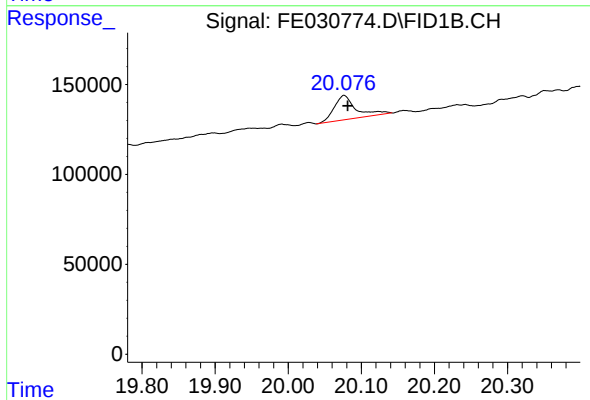
R.T.: 18.552 min
Delta R.T.: -0.009 min
Response: 468198
Conc: 1.47 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.336 min
Delta R.T.: -0.008 min
Response: 353873
Conc: 1.16 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



#16 N-HEXATRIACONTANE

R.T.: 20.076 min
Delta R.T.: -0.005 min
Response: 277435
Conc: 1.01 ug/ml