

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050120\
 Data File : FE031862.D
 Signal(s) : FID1B.CH
 Acq On : 01 May 2020 18:26
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: May 02 00:54:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
 Quant Title :
 QLast Update : Tue Apr 07 15:06:47 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...	14.378	6345207	17.422 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.434	252207	0.613 ug/ml
14) N-DOTRIACONTANE	18.268	281064	0.715 ug/ml
15) N-TETRATRIACONTANE	19.052	310901	0.840 ug/ml
16) N-HEXATRIACONTANE	19.796	679697	1.971 ug/ml
17) N-OCTATRIACONTANE	20.500	1273724	4.119 ug/ml
18) N-TETRACONTANE	21.305	328641	1.040 ug/ml

(f)=RT Delta > 1/2 Window

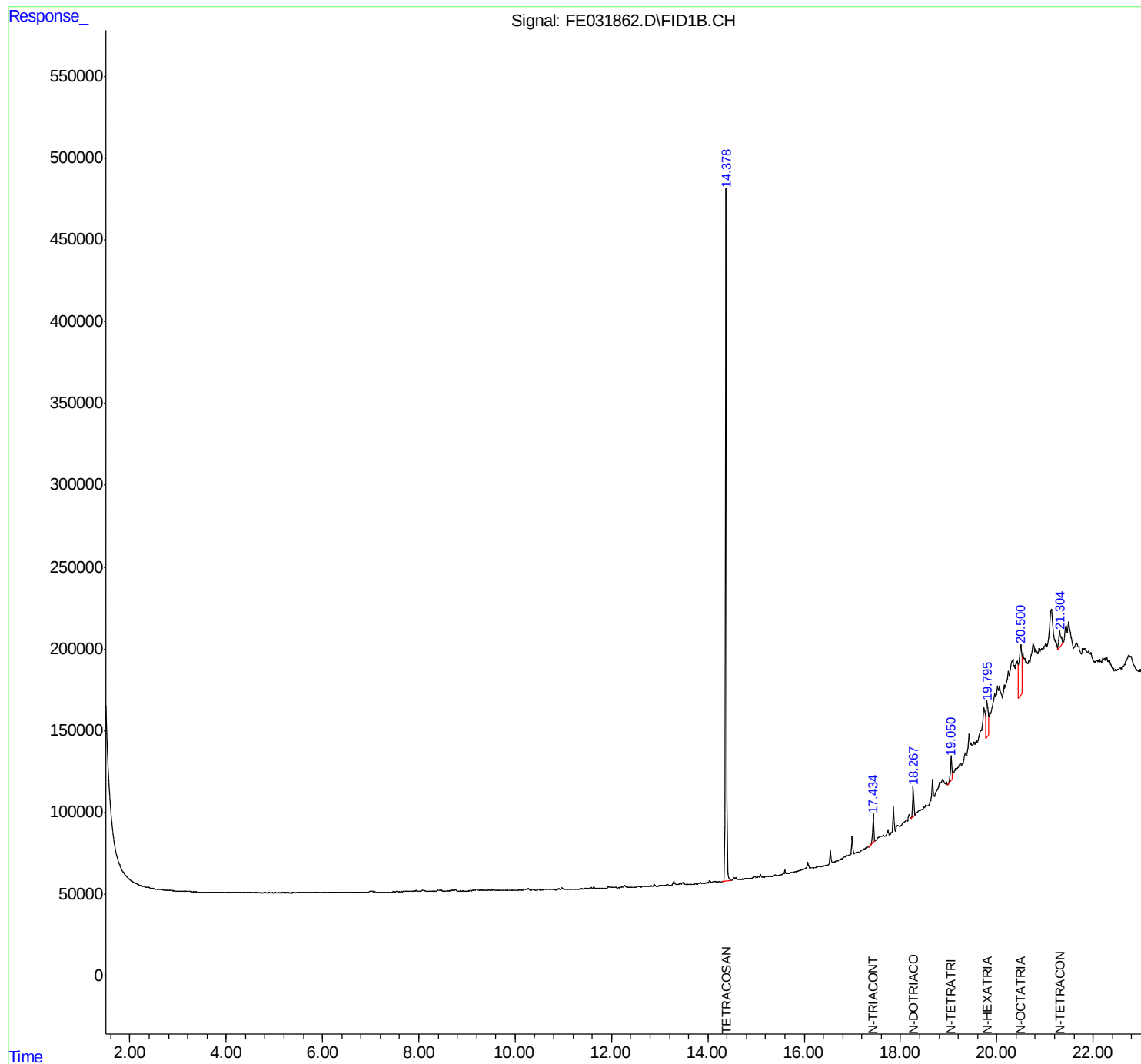
(m)=manual int.

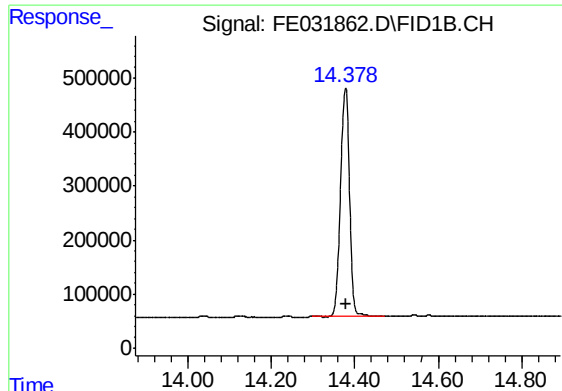
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

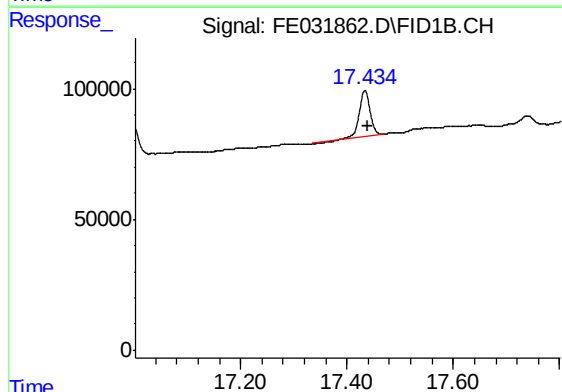




#9 TETRACOSANE-d50 (SURROGATE)

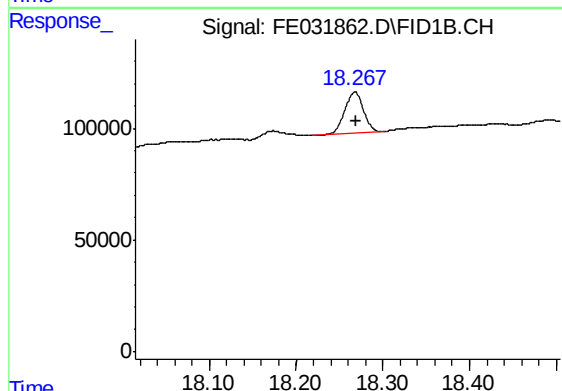
R.T.: 14.378 min
Delta R.T.: -0.002 min
Response: 6345207
Conc: 17.42 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



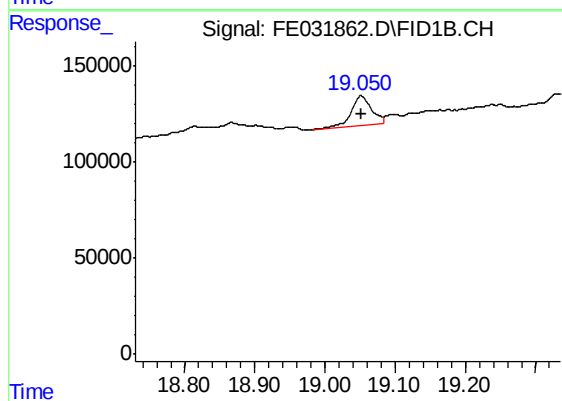
#13 N-TRIACONTANE

R.T.: 17.434 min
Delta R.T.: -0.005 min
Response: 252207
Conc: 0.61 ug/ml



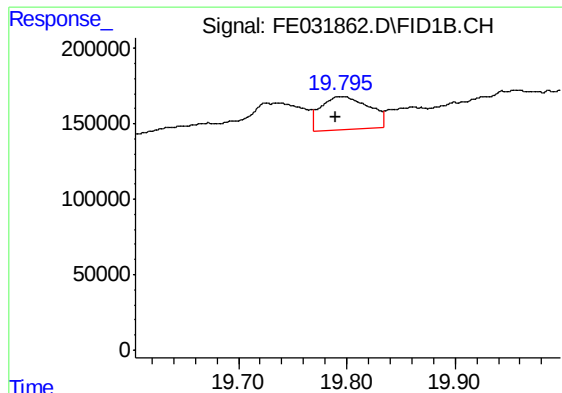
#14 N-DOTRIACONTANE

R.T.: 18.268 min
Delta R.T.: -0.002 min
Response: 281064
Conc: 0.71 ug/ml



#15 N-TETRATRIACONTANE

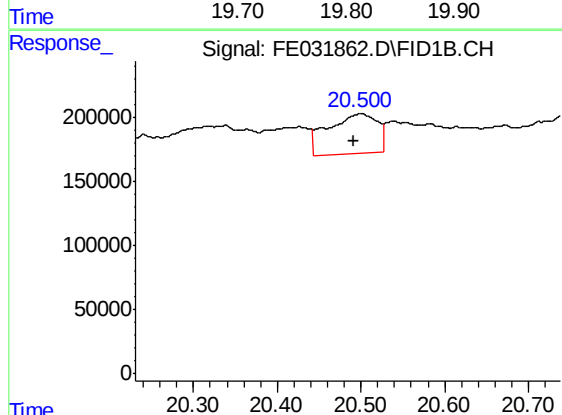
R.T.: 19.052 min
Delta R.T.: 0.000 min
Response: 310901
Conc: 0.84 ug/ml



#16 N-HEXATRIACONTANE

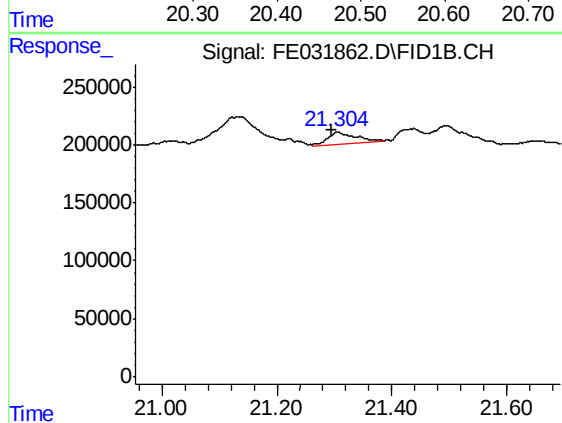
R.T.: 19.796 min
Delta R.T.: 0.006 min
Response: 679697
Conc: 1.97 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



#17 N-OCTATRIACONTANE

R.T.: 20.500 min
Delta R.T.: 0.009 min
Response: 1273724
Conc: 4.12 ug/ml



#18 N-TETRACONTANE

R.T.: 21.305 min
Delta R.T.: 0.010 min
Response: 328641
Conc: 1.04 ug/ml