

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050420\
 Data File : FE031879.D
 Signal(s) : FID1B.CH
 Acq On : 04 May 2020 8:12
 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: May 05 00:44:45 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...	14.387	6547710	17.978 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.278	823915	2.095 ug/ml
16) N-HEXATRIACONTANE	19.758	110277	0.320 ug/ml
17) N-OCTATRIACONTANE	20.552f	472171	1.527 ug/ml
18) N-TETRACONTANE	21.284	128145	0.405 ug/ml

(f)=RT Delta > 1/2 Window

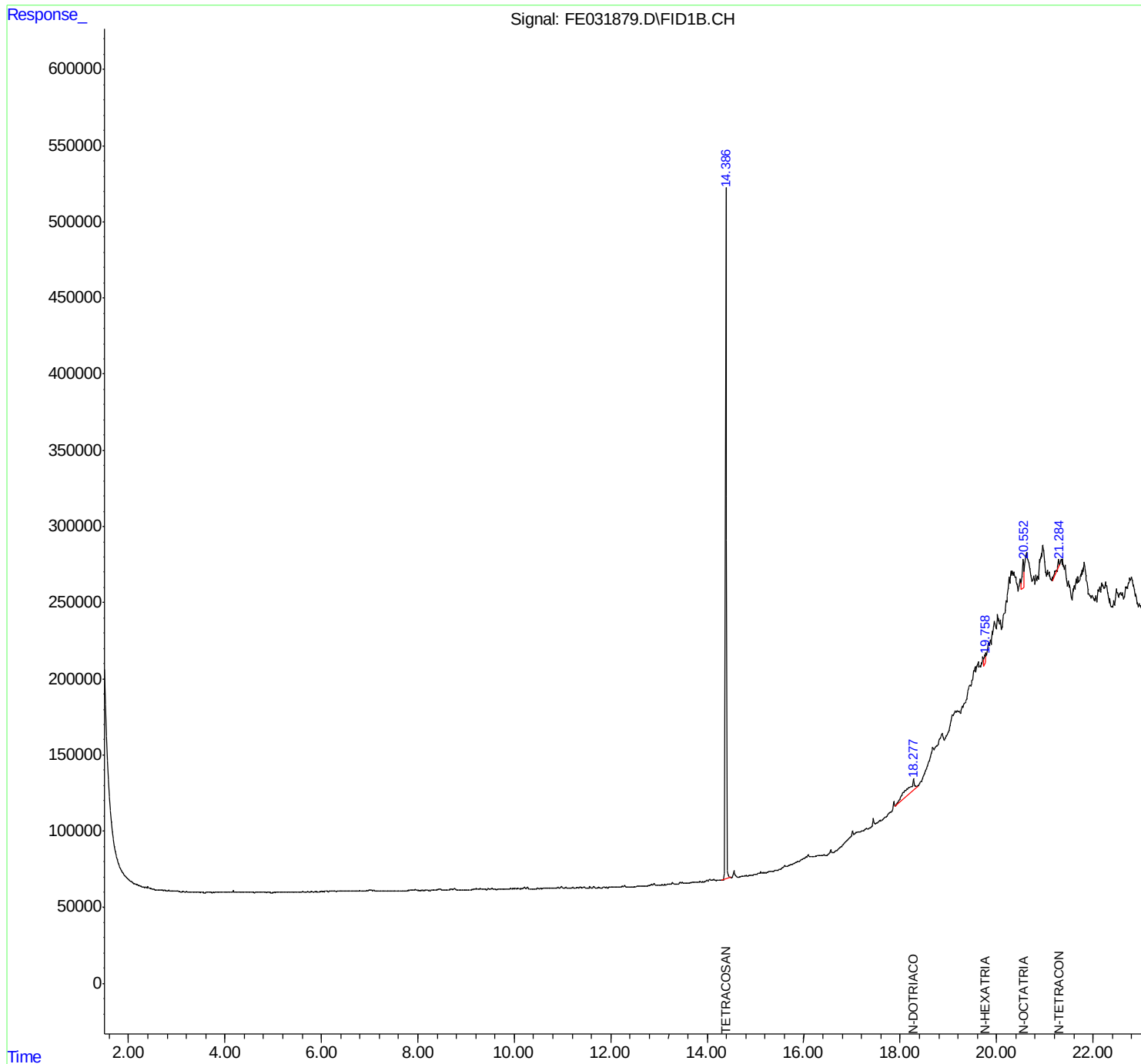
(m)=manual int.

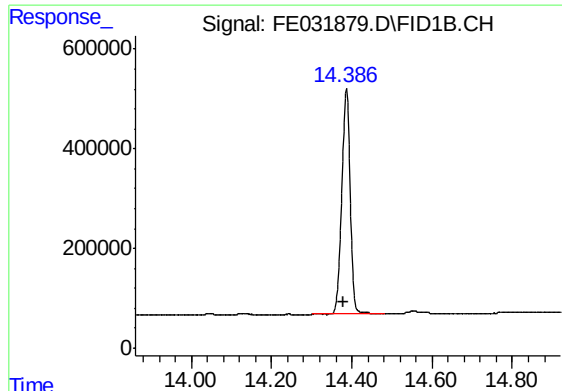
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

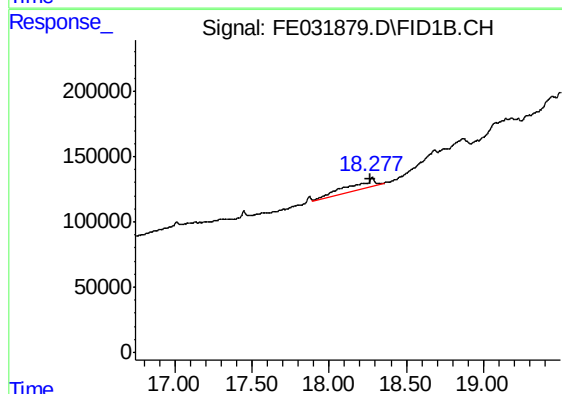




#9 TETRACOSANE-d50 (SURROGATE)

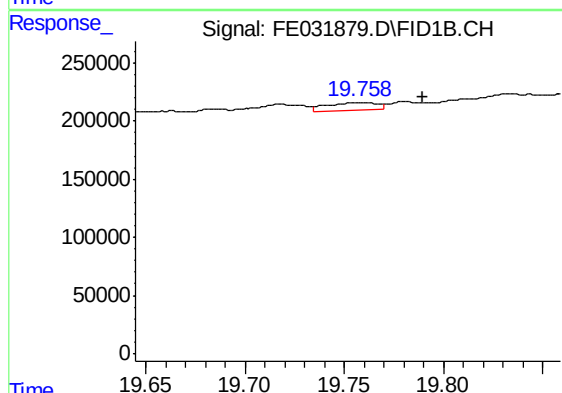
R.T.: 14.387 min
Delta R.T.: 0.007 min
Response: 6547710
Conc: 17.98 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



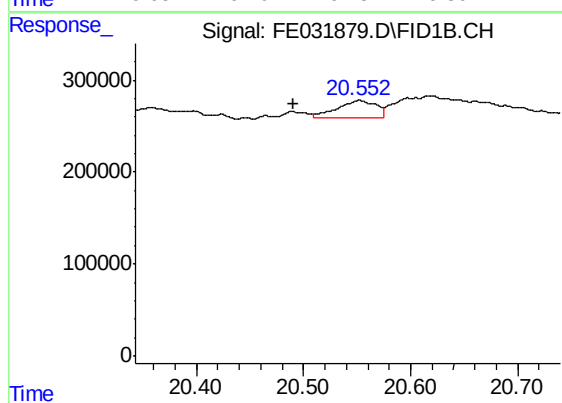
#14 N-DOTRIACONTANE

R.T.: 18.278 min
Delta R.T.: 0.008 min
Response: 823915
Conc: 2.10 ug/ml



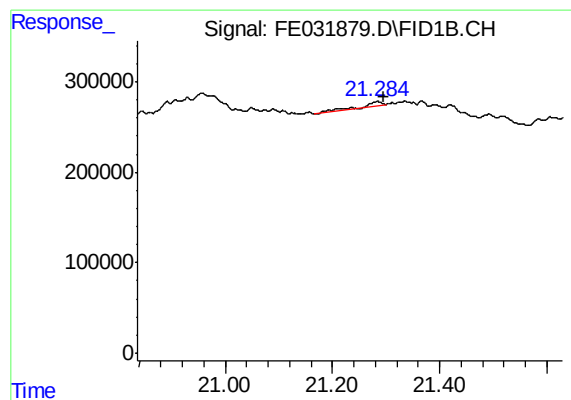
#16 N-HEXATRIACONTANE

R.T.: 19.758 min
Delta R.T.: -0.032 min
Response: 110277
Conc: 0.32 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.552 min
Delta R.T.: 0.061 min
Response: 472171
Conc: 1.53 ug/ml



#18 N-TETRACONTANE

R.T.: 21.284 min
Delta R.T.: -0.012 min
Response: 128145
Conc: 0.41 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK