

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110819\
 Data File : FE030796.D
 Signal(s) : FID1B.CH
 Acq On : 08 Nov 2019 9:23
 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 23:30:48 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...	14.684	6617263	21.292 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.749	112852	0.340 ug/ml
14) N-DOTRIACONTANE	18.582	197364	0.618 ug/ml
15) N-TETRATRIACONTANE	19.366	478606	1.572 ug/ml
16) N-HEXATRIACONTANE	20.131	3900831	14.208 ug/ml
17) N-OCTATRIACONTANE	20.844	2163424	8.556 ug/ml

(f)=RT Delta > 1/2 Window

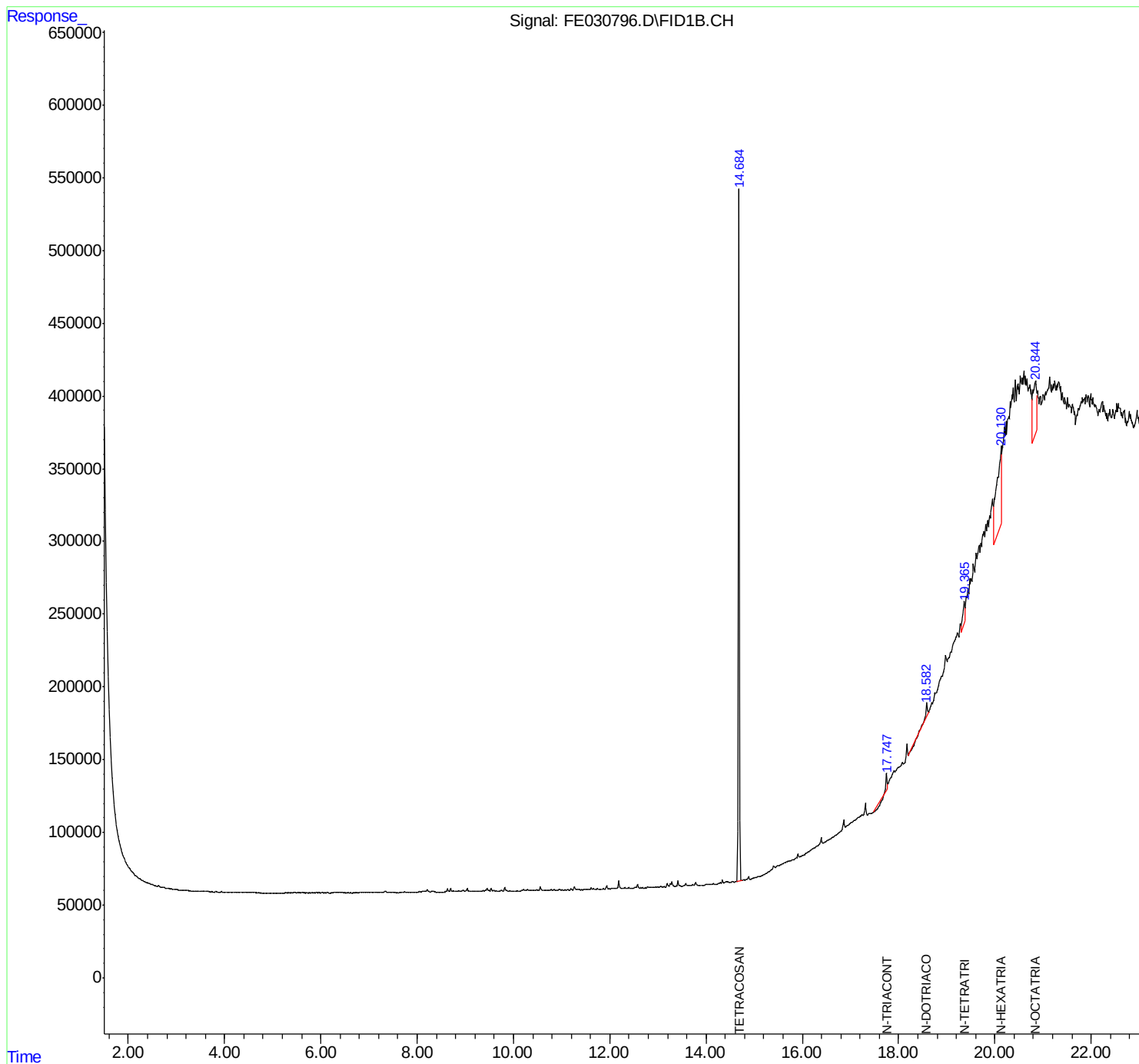
(m)=manual int.

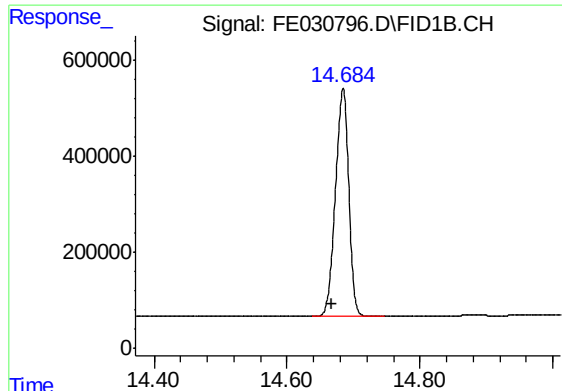
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

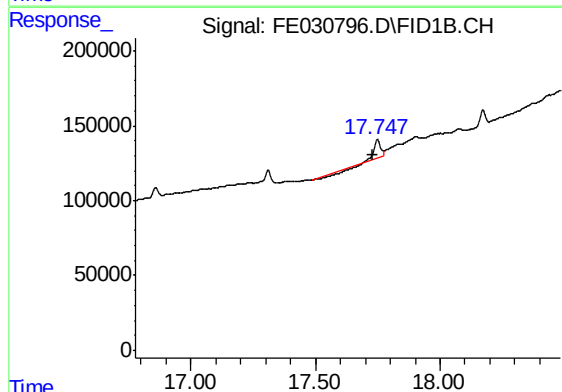




#9 TETRACOSANE-d50 (SURROGATE)

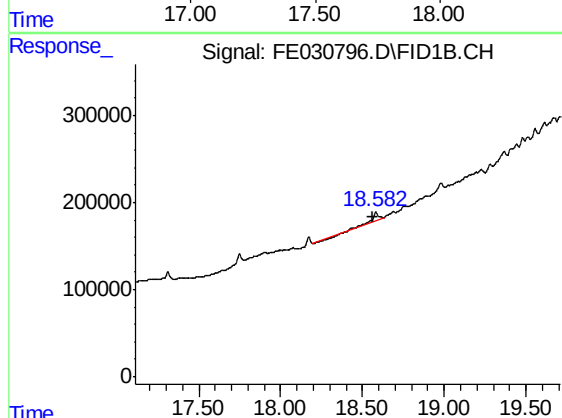
R.T.: 14.684 min
Delta R.T.: 0.017 min
Response: 6617263
Conc: 21.29 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



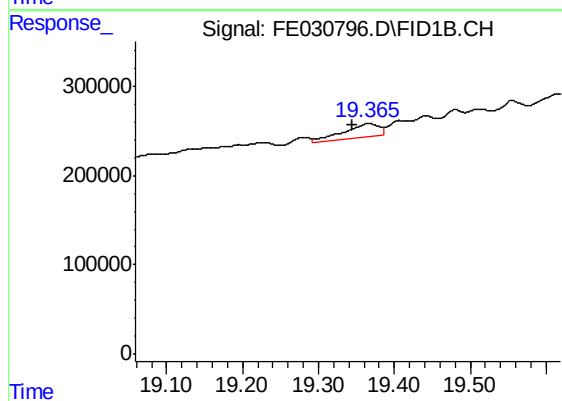
#13 N-TRIACONTANE

R.T.: 17.749 min
Delta R.T.: 0.018 min
Response: 112852
Conc: 0.34 ug/ml



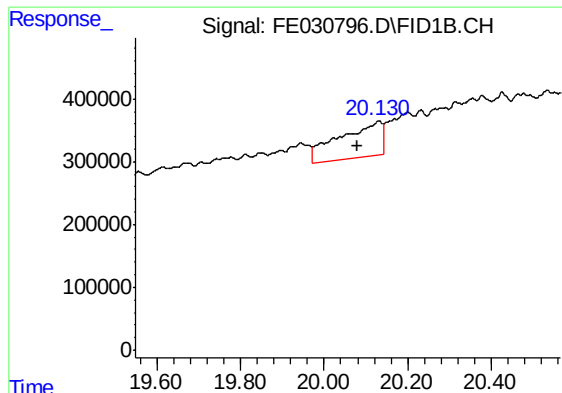
#14 N-DOTRIACONTANE

R.T.: 18.582 min
Delta R.T.: 0.021 min
Response: 197364
Conc: 0.62 ug/ml



#15 N-TETRATRIACONTANE

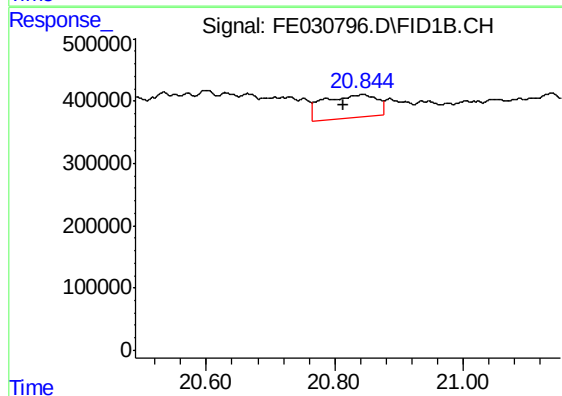
R.T.: 19.366 min
Delta R.T.: 0.022 min
Response: 478606
Conc: 1.57 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.131 min
Delta R.T.: 0.049 min
Response: 3900831
Conc: 14.21 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



#17 N-OCTATRIACONTANE

R.T.: 20.844 min
Delta R.T.: 0.030 min
Response: 2163424
Conc: 8.56 ug/ml