

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112120\
 Data File : FE033157.D
 Signal(s) : FID1B.CH
 Acq On : 21 Nov 2020 11:40
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 23 00:37:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE110220.M
 Quant Title :
 QLast Update : Tue Nov 03 00:53:10 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...	14.617	5052559	15.999 ug/ml
Target Compounds				
14)	N-DOTRIACONTANE	18.518	243291	0.783 ug/ml
15)	N-TETRATRIACONTANE	19.297	388054	1.498 ug/ml
16)	N-HEXATRIACONTANE	20.033	815413	3.948 ug/ml
17)	N-OCTATRIACONTANE	20.764	1371747	7.870 ug/ml
18)	N-TETRACONTANE	21.664	1709359	10.431 ug/ml

(f)=RT Delta > 1/2 Window

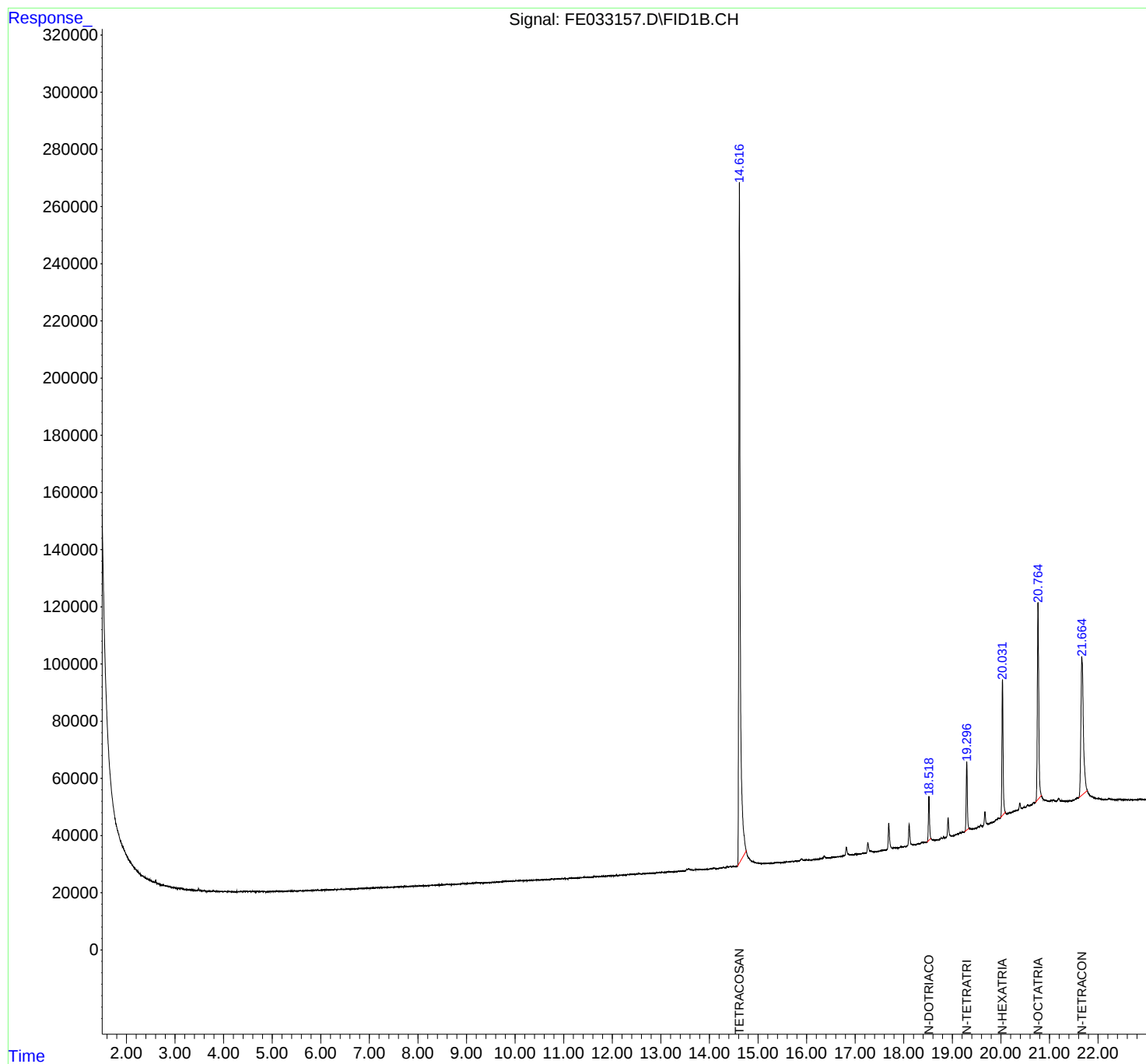
(m)=manual int.

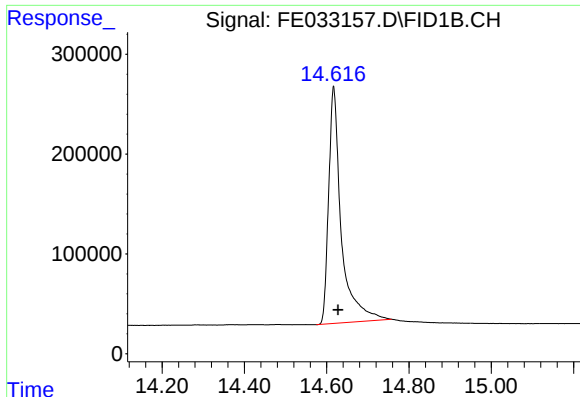
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

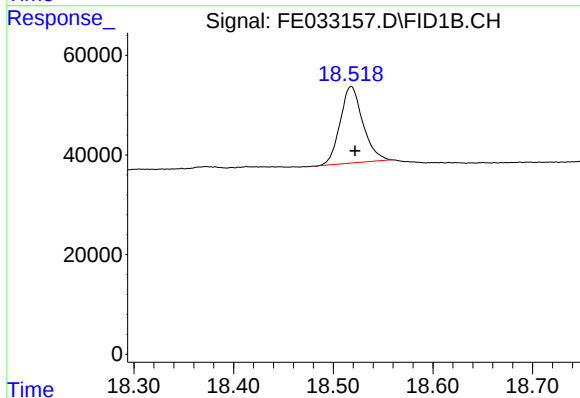




#9 TETRACOSANE-d50 (SURROGATE)

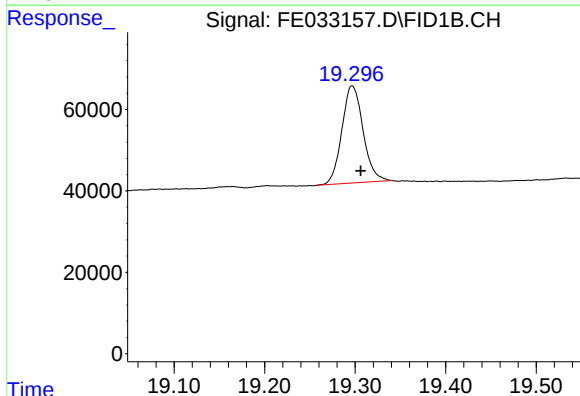
R.T.: 14.617 min
Delta R.T.: -0.011 min
Response: 5052559
Conc: 16.00 ug/ml

Instrument :
FID_E
ClientSampleId :



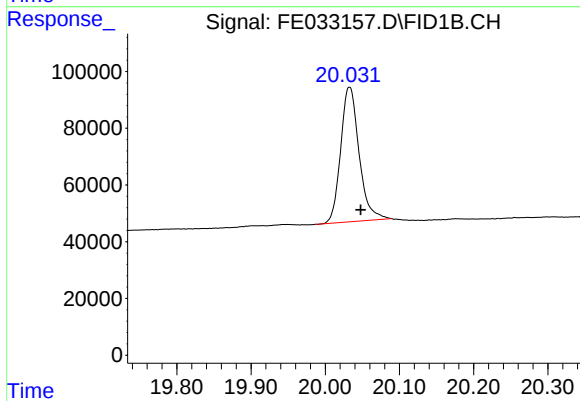
#14 N-DOTRIACONTANE

R.T.: 18.518 min
Delta R.T.: -0.004 min
Response: 243291
Conc: 0.78 ug/ml



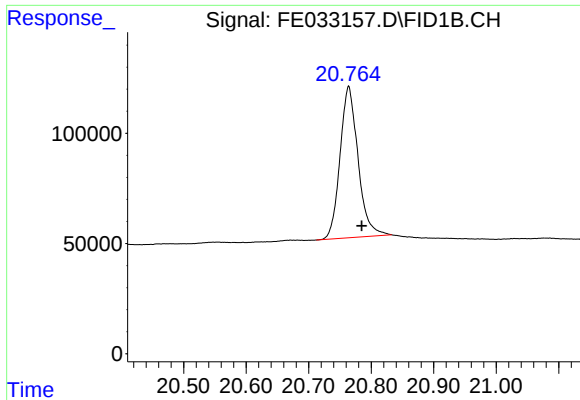
#15 N-TETRATRIACONTANE

R.T.: 19.297 min
Delta R.T.: -0.010 min
Response: 388054
Conc: 1.50 ug/ml



#16 N-HEXATRIACONTANE

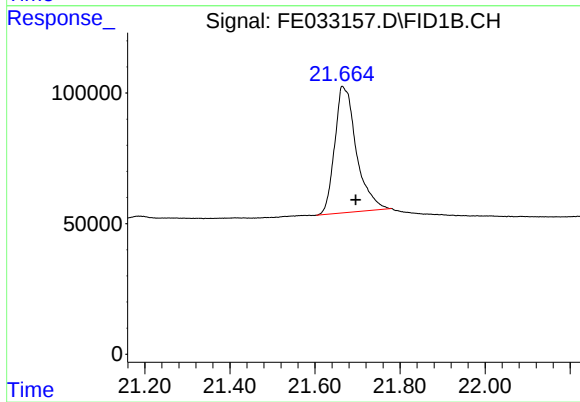
R.T.: 20.033 min
Delta R.T.: -0.015 min
Response: 815413
Conc: 3.95 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.764 min
Delta R.T.: -0.021 min
Response: 1371747
Conc: 7.87 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.664 min
Delta R.T.: -0.032 min
Response: 1709359
Conc: 10.43 ug/ml