

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111119\
Data File : FE030817.D
Signal(s) : FID1B.CH
Acq On : 11 Nov 2019 10:58
Operator : DD\AJ
Sample : PB124648BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 12 00:52:50 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...	14.672	7189848	23.134 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.734	276922	0.834 ug/ml
14)	N-DOTRIACONTANE	18.568	276158	0.865 ug/ml
15)	N-TETRATRIACONTANE	19.352	586101	1.925 ug/ml
16)	N-HEXATRIACONTANE	20.093	1855104	6.757 ug/ml
17)	N-OCTATRIACONTANE	20.829	210809	0.834 ug/ml

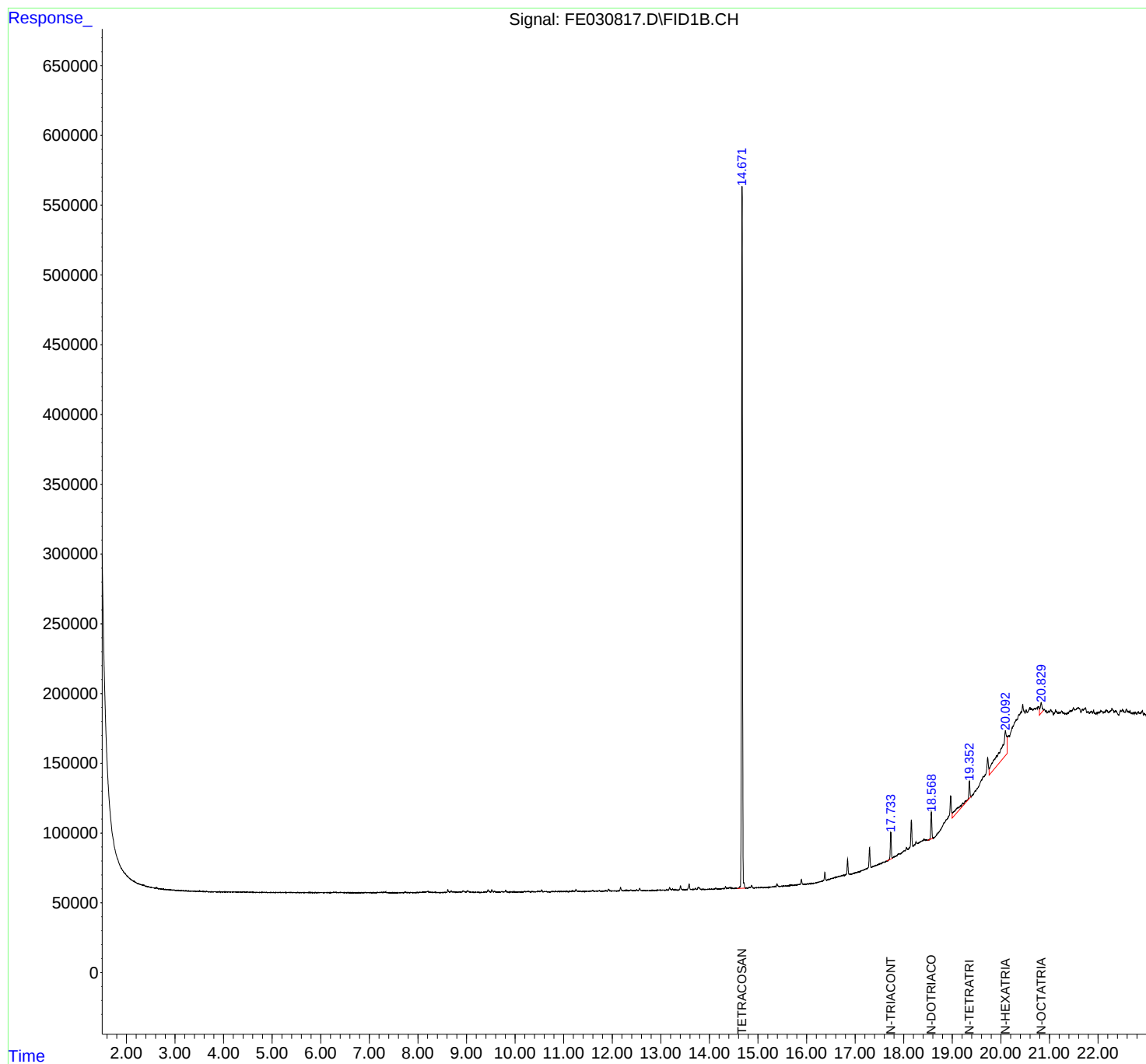
(f)=RT Delta > 1/2 Window

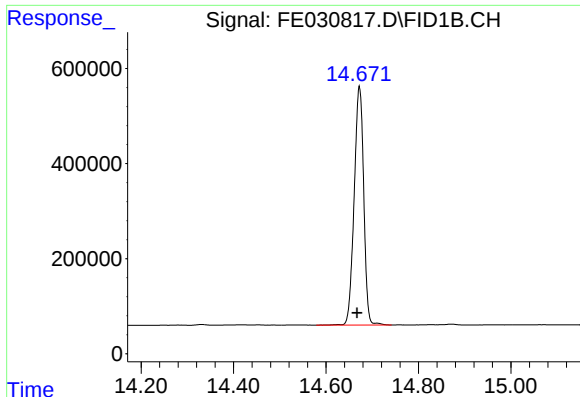
(m)=manual int.

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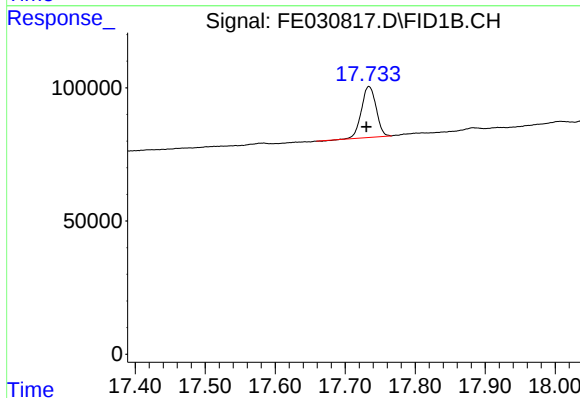
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





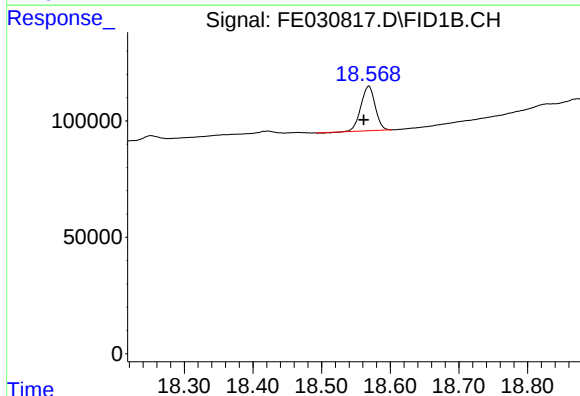
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.672 min
Delta R.T.: 0.005 min
Response: 7189848
Conc: 23.13 ug/ml



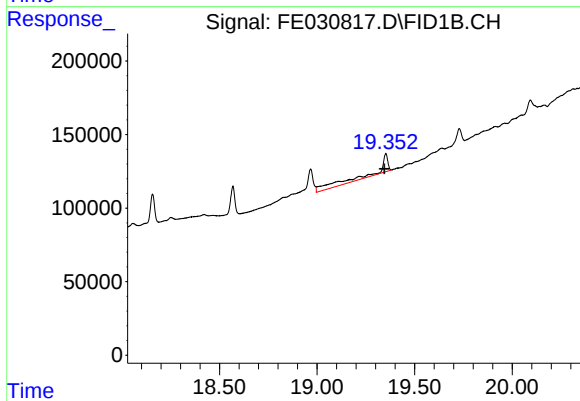
#13 N-TRIACONTANE

R.T.: 17.734 min
Delta R.T.: 0.004 min
Response: 276922
Conc: 0.83 ug/ml



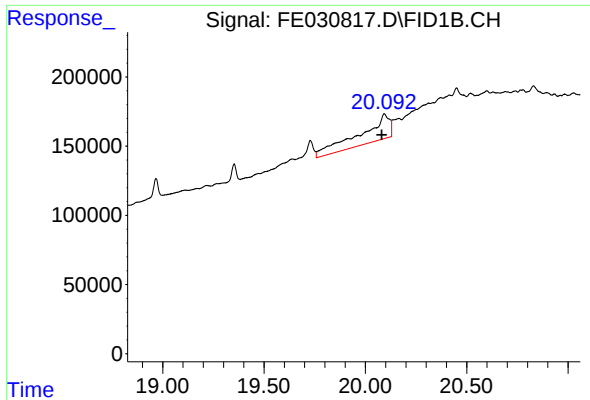
#14 N-DOTRIACONTANE

R.T.: 18.568 min
Delta R.T.: 0.007 min
Response: 276158
Conc: 0.87 ug/ml



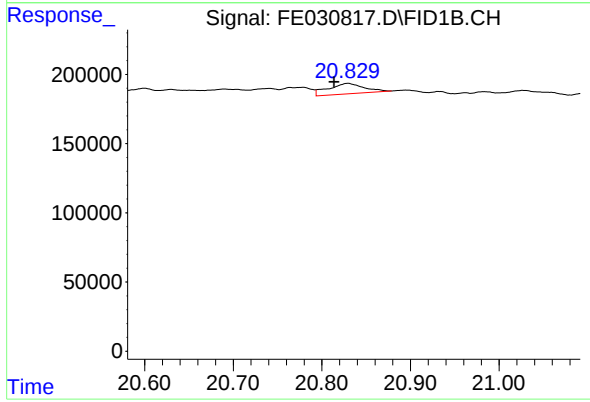
#15 N-TETRATRIACONTANE

R.T.: 19.352 min
Delta R.T.: 0.008 min
Response: 586101
Conc: 1.93 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.093 min
Delta R.T.: 0.011 min
Response: 1855104
Conc: 6.76 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.829 min
Delta R.T.: 0.015 min
Response: 210809
Conc: 0.83 ug/ml