

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022120\
Data File : FE031338.D
Signal(s) : FID1B.CH
Acq On : 21 Feb 2020 15:49
Operator : DD\AJ
Sample : PB126981BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 21 22:27:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE021120.M
Quant Title :
QLast Update : Tue Feb 11 12:55:11 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...	14.608	6686666	21.514 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.674	142398	0.388 ug/ml
14) N-DOTRIACONTANE	18.501	229438	0.650 ug/ml
15) N-TETRATRIACONTANE	19.291	241621	0.791 ug/ml
16) N-HEXATRIACONTANE	20.032	1333927	5.376 ug/ml
18) N-TETRACONTANE	21.662	914232	4.975 ug/ml

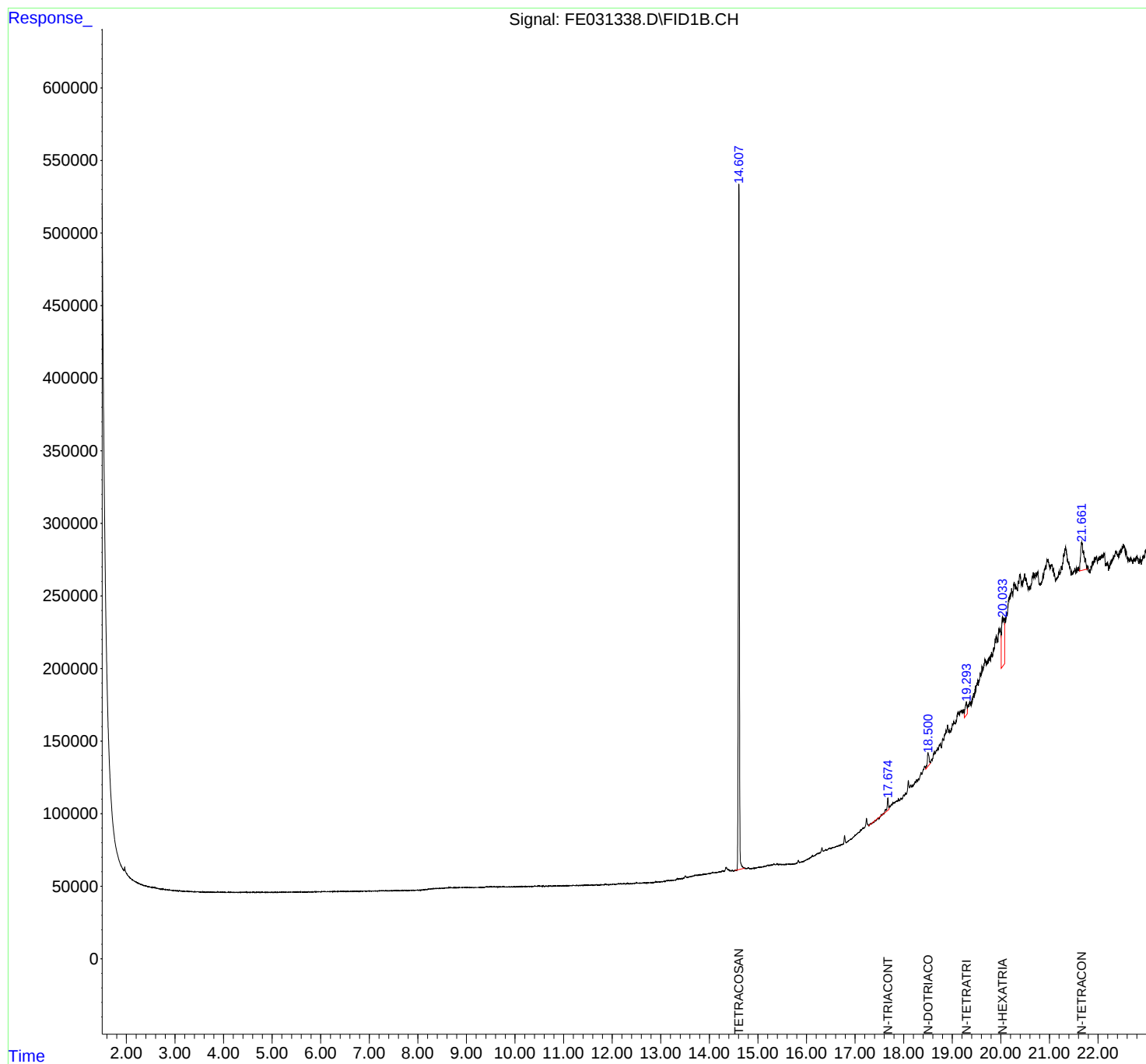
(f)=RT Delta > 1/2 Window

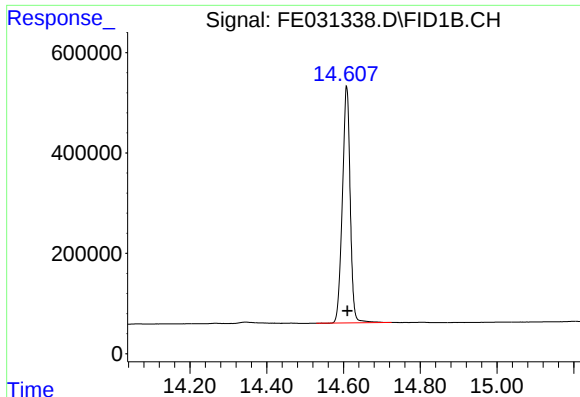
(m)=manual int.

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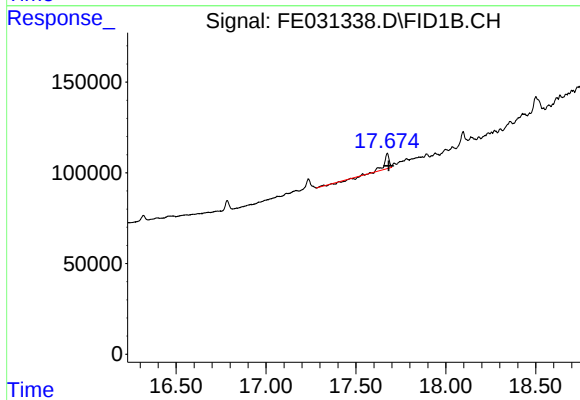
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





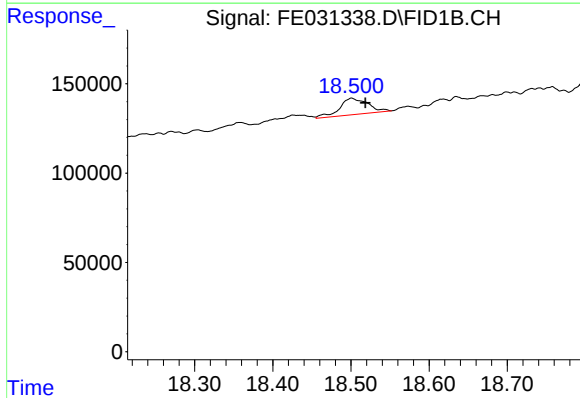
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.608 min
Delta R.T.: -0.002 min
Response: 6686666
Conc: 21.51 ug/ml



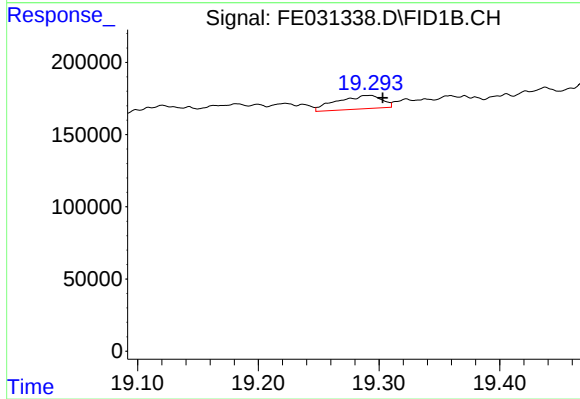
#13 N-TRIACONTANE

R.T.: 17.674 min
Delta R.T.: -0.008 min
Response: 142398
Conc: 0.39 ug/ml



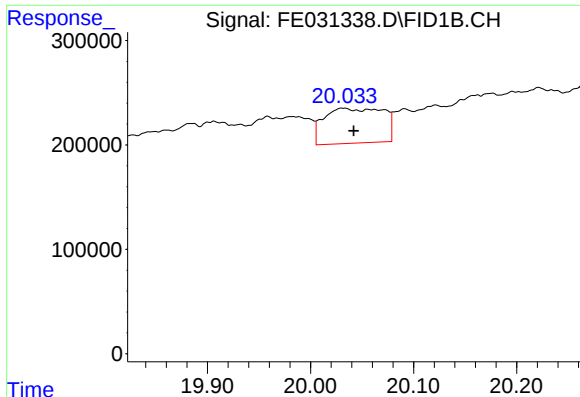
#14 N-DOTRIACONTANE

R.T.: 18.501 min
Delta R.T.: -0.018 min
Response: 229438
Conc: 0.65 ug/ml



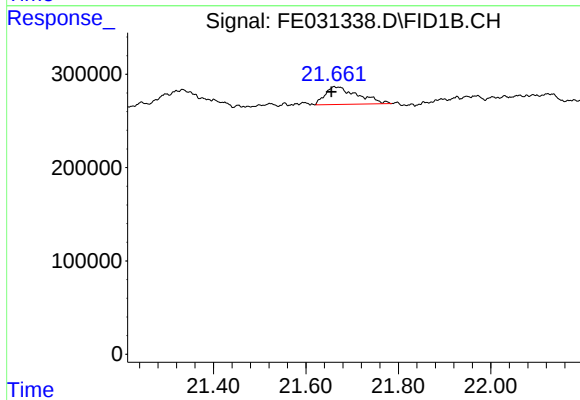
#15 N-TETRATRIACONTANE

R.T.: 19.291 min
Delta R.T.: -0.012 min
Response: 241621
Conc: 0.79 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.032 min
Delta R.T.: -0.010 min
Response: 1333927
Conc: 5.38 ug/ml



#18 N-TETRACONTANE

R.T.: 21.662 min
Delta R.T.: 0.007 min
Response: 914232
Conc: 4.98 ug/ml