

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112119\
Data File : FE030922.D
Signal(s) : FID1B.CH
Acq On : 21 Nov 2019 19:29
Operator : DD\AJ
Sample : PB124998BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 22 00:13:57 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...	14.661	7137194	22.965 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.723	16774	0.051 ug/ml
14) N-DOTRIACONTANE	18.556	163484	0.512 ug/ml
15) N-TETRATRIACONTANE	19.343	10123	0.033 ug/ml
16) N-HEXATRIACONTANE	20.054	1509847	5.499 ug/ml
17) N-OCTATRIACONTANE	20.822	330815	1.308 ug/ml
18) N-TETRACONTANE	21.708	179707	0.684 ug/ml

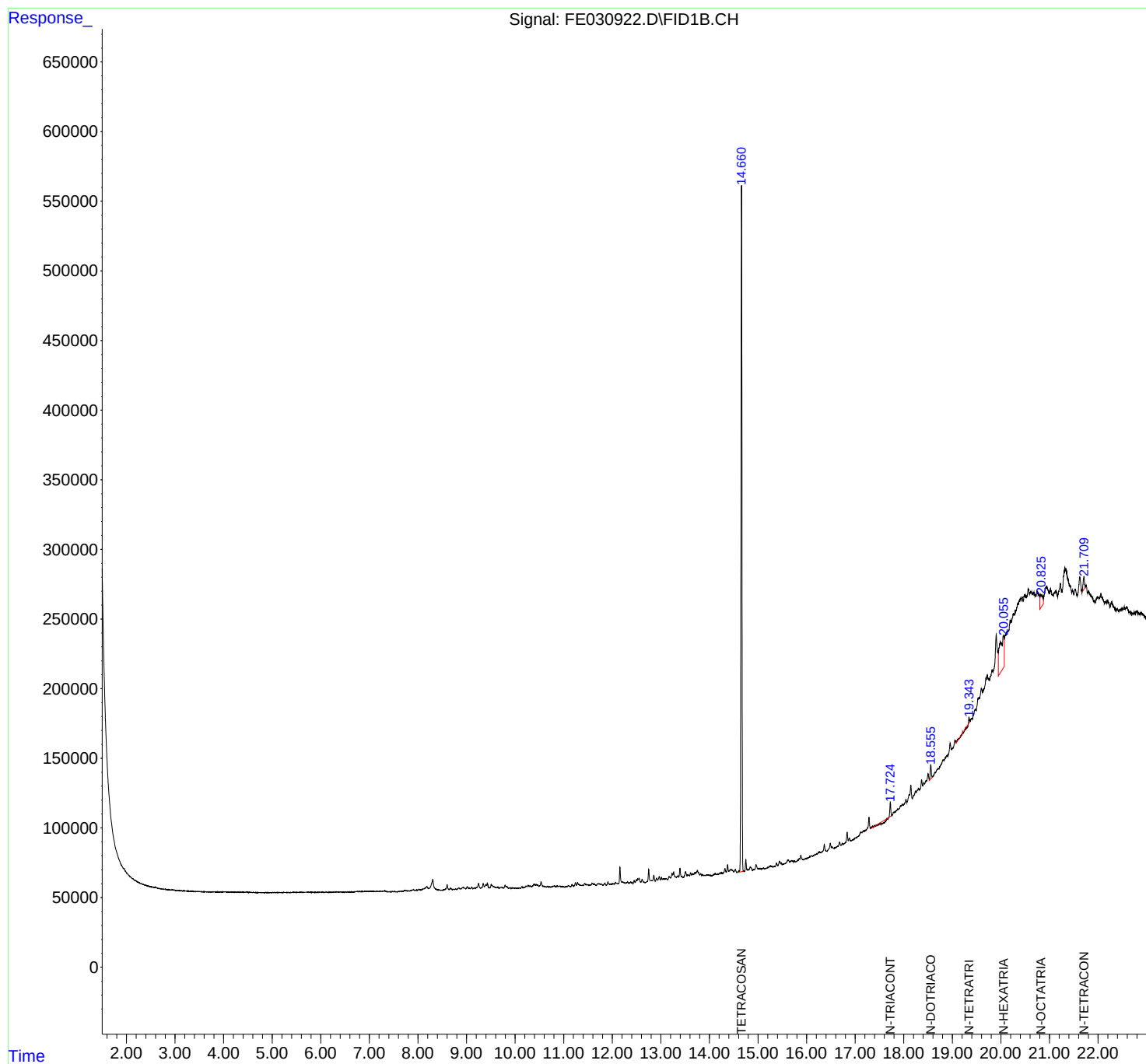
(f)=RT Delta > 1/2 Window

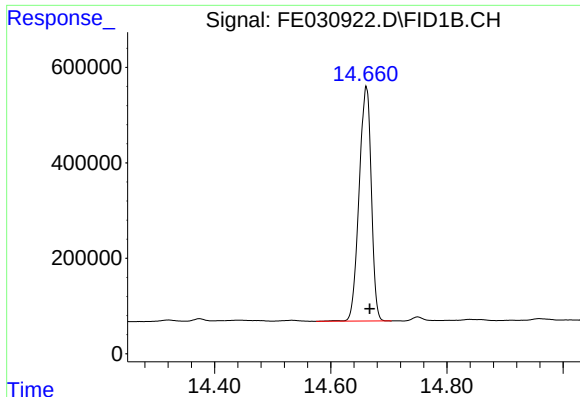
(m)=manual int.

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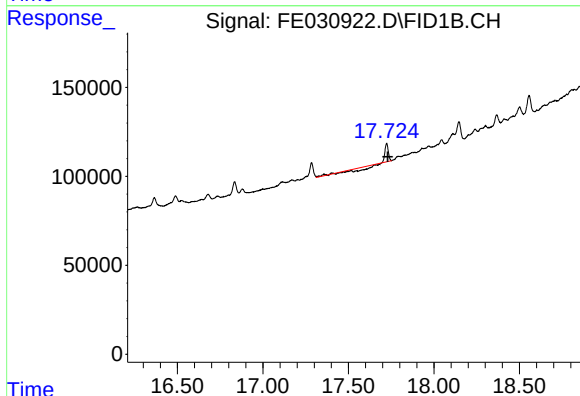
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





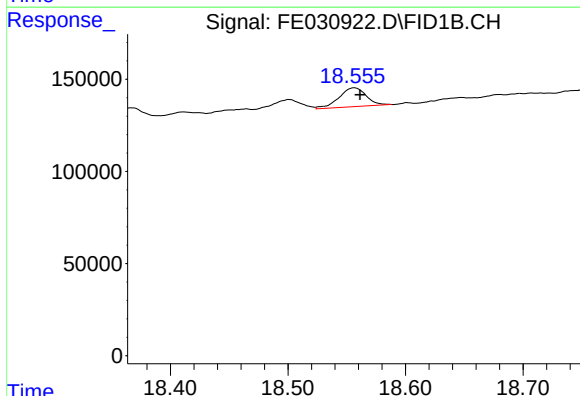
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.661 min
Delta R.T.: -0.007 min
Response: 7137194
Conc: 22.96 ug/ml



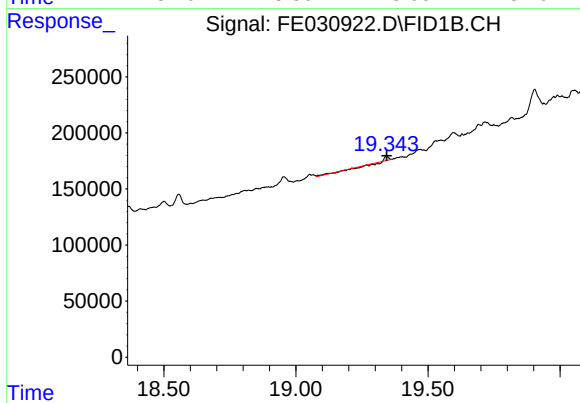
#13 N-TRIACONTANE

R.T.: 17.723 min
Delta R.T.: -0.007 min
Response: 16774
Conc: 0.05 ug/ml



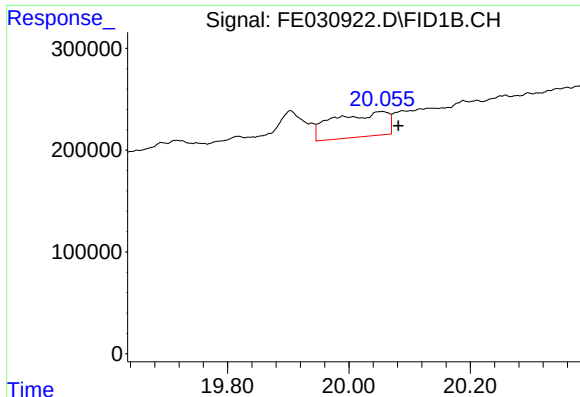
#14 N-DOTRIACONTANE

R.T.: 18.556 min
Delta R.T.: -0.005 min
Response: 163484
Conc: 0.51 ug/ml



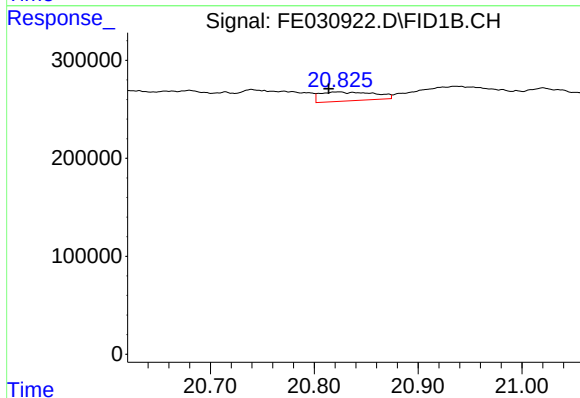
#15 N-TETRATRIACONTANE

R.T.: 19.343 min
Delta R.T.: -0.002 min
Response: 10123
Conc: 0.03 ug/ml



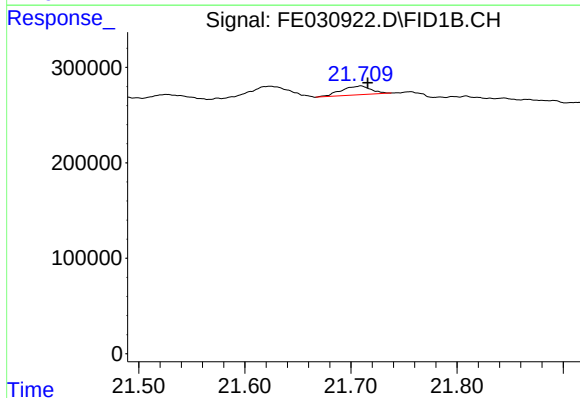
#16 N-HEXATRIACONTANE

R.T.: 20.054 min
Delta R.T.: -0.028 min
Response: 1509847
Conc: 5.50 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.822 min
Delta R.T.: 0.009 min
Response: 330815
Conc: 1.31 ug/ml



#18 N-TETRACONTANE

R.T.: 21.708 min
Delta R.T.: -0.007 min
Response: 179707
Conc: 0.68 ug/ml