

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091420\
Data File : FF007537.D
Signal(s) : FID2B.ch
Acq On : 14 Sep 2020 10:23
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 14 15:28:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
Quant Title :
QLast Update : Wed Sep 02 11:29:30 2020
Response via : Initial Calibration
Integrator: ChemStation

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...	14.736	2931178	19.930 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.805	160601	1.087 ug/ml
14) N-DOTRIACONTANE	18.641	254777	1.836 ug/ml
15) N-TETRATRIACONTANE	19.428	160485	1.272 ug/ml
16) N-HEXATRIACONTANE	20.171	114123	0.955 ug/ml
18) N-TETRACONTANE	21.916	566954	5.110 ug/ml

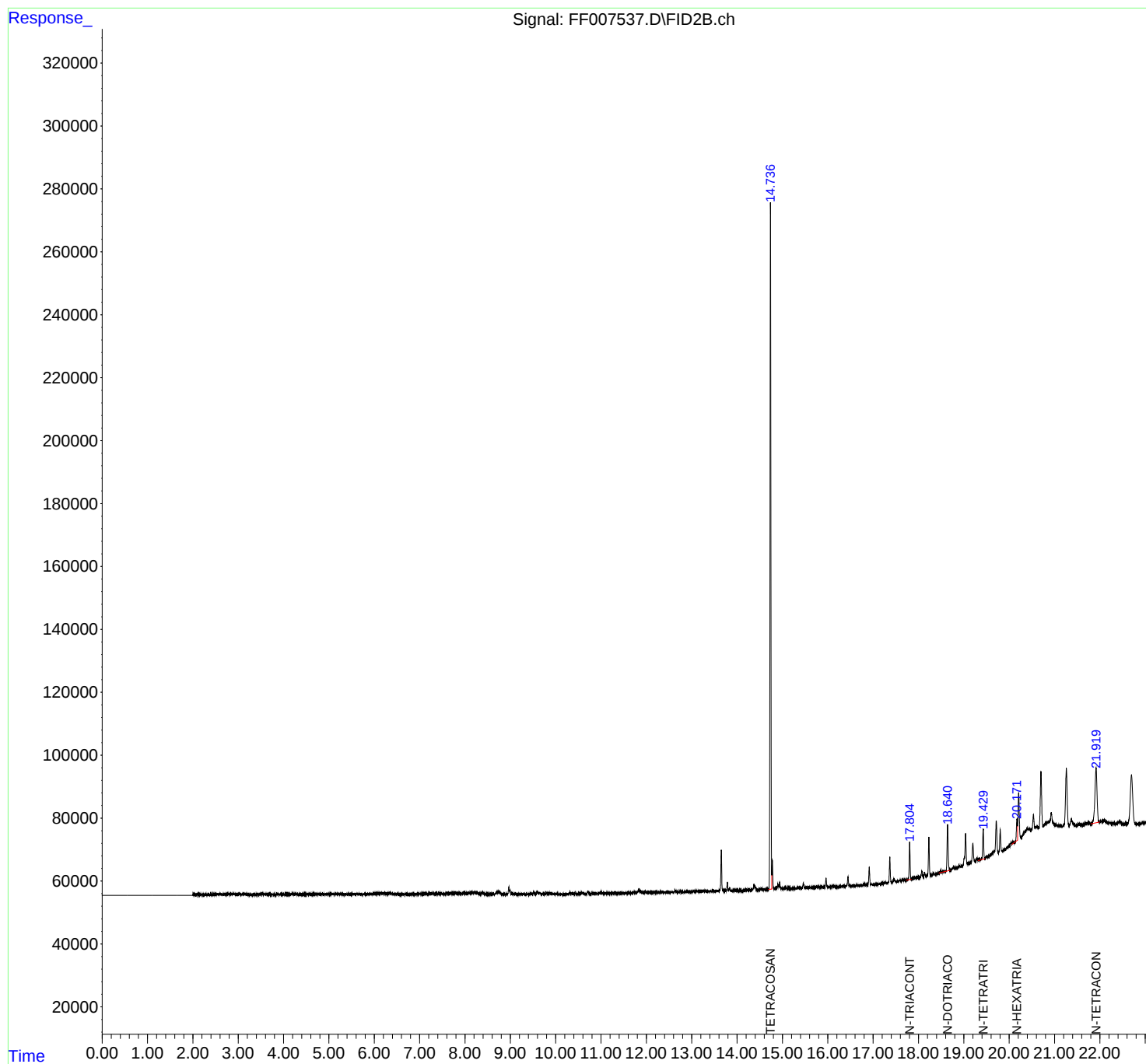
(f)=RT Delta > 1/2 Window

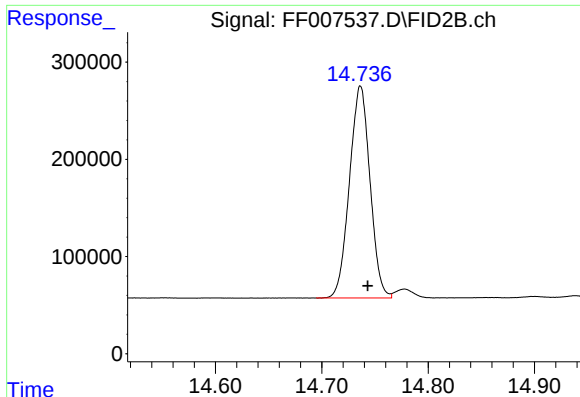
(m)=manual int.

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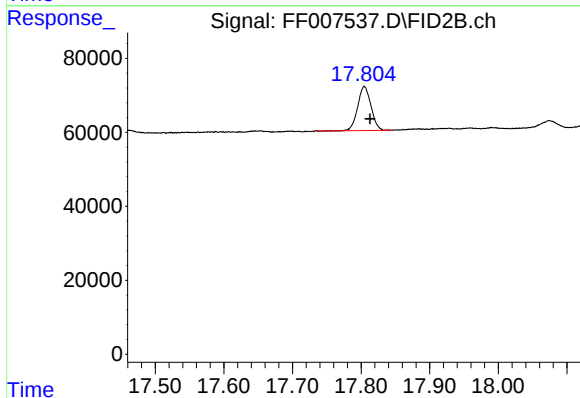
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





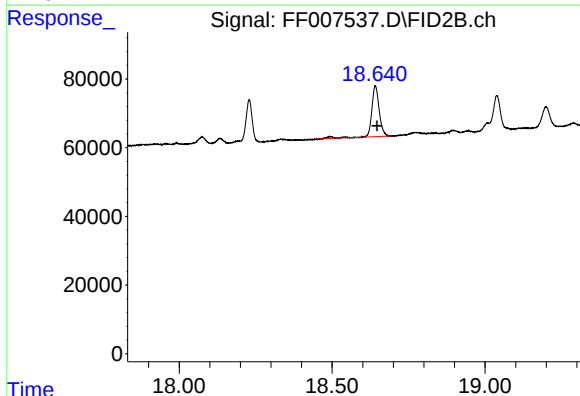
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.736 min
Delta R.T.: -0.007 min
Response: 2931178
Conc: 19.93 ug/ml



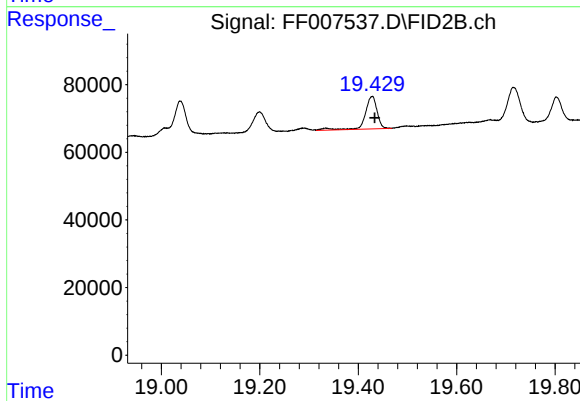
#13 N-TRIACONTANE

R.T.: 17.805 min
Delta R.T.: -0.008 min
Response: 160601
Conc: 1.09 ug/ml



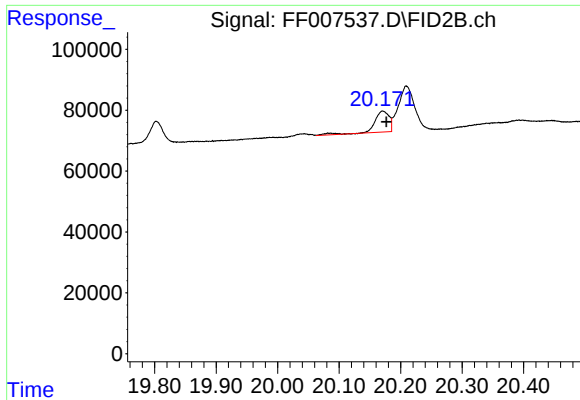
#14 N-DOTRIACONTANE

R.T.: 18.641 min
Delta R.T.: -0.006 min
Response: 254777
Conc: 1.84 ug/ml



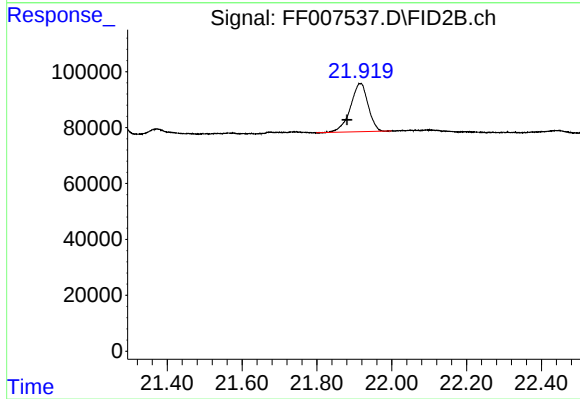
#15 N-TETRATRIACONTANE

R.T.: 19.428 min
Delta R.T.: -0.006 min
Response: 160485
Conc: 1.27 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.171 min
Delta R.T.: -0.006 min
Response: 114123
Conc: 0.95 ug/ml



#18 N-TETRACONTANE

R.T.: 21.916 min
Delta R.T.: 0.036 min
Response: 566954
Conc: 5.11 ug/ml