

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090320\
Data File : FF007459.D
Signal(s) : FID2B.ch
Acq On : 03 Sep 2020 14:14
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 04 00:40:36 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...	14.738	3239965	22.029 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.807	93570	0.633 ug/ml
14)	N-DOTRIACONTANE	18.643	141897	1.023 ug/ml
16)	N-HEXATRIACONTANE	20.212	207973	1.740 ug/ml
18)	N-TETRACONTANE	21.918	365456	3.294 ug/ml

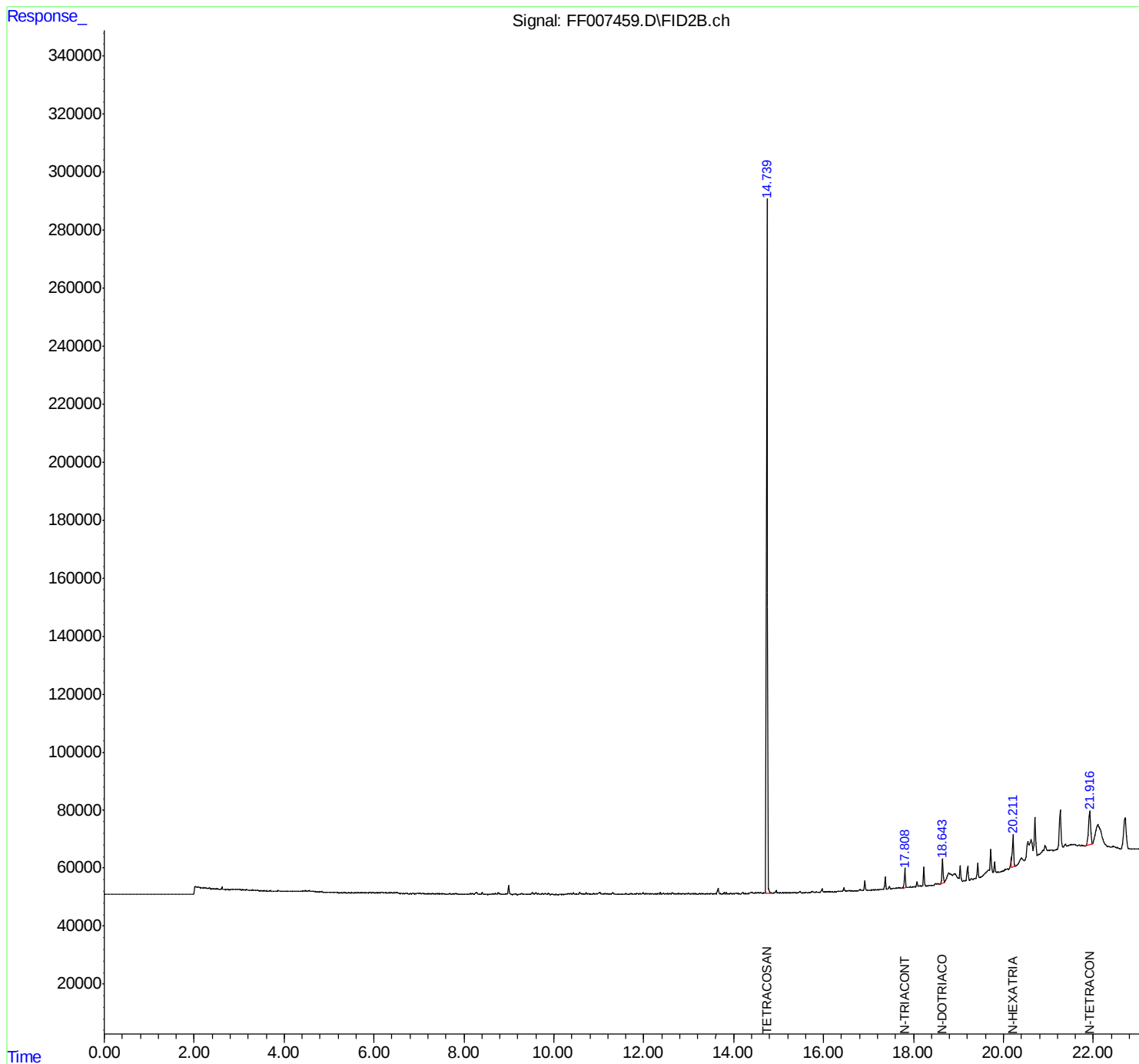
(f)=RT Delta > 1/2 Window

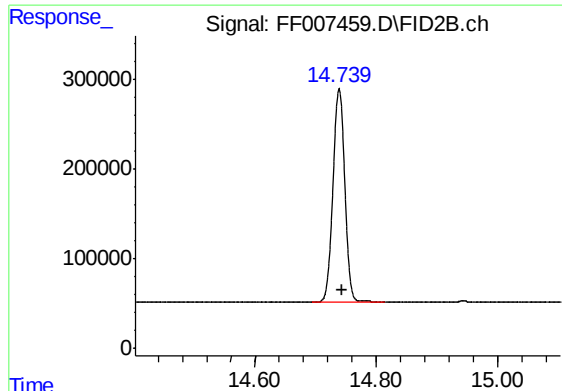
(m)=manual int.

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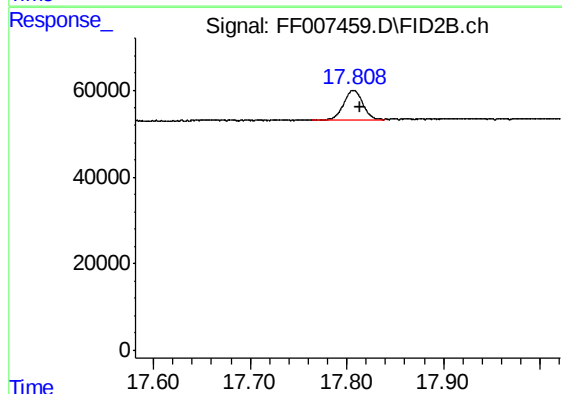
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





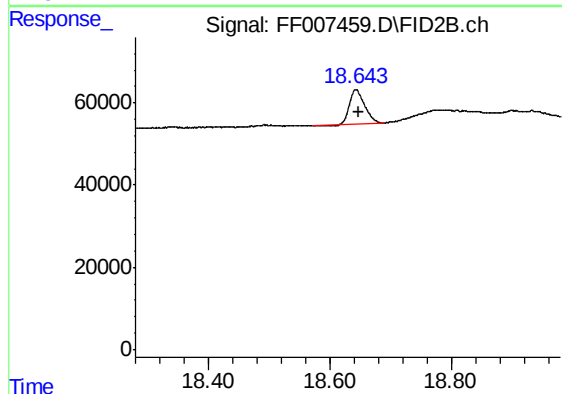
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.738 min
Delta R.T.: -0.005 min
Response: 3239965
Conc: 22.03 ug/ml



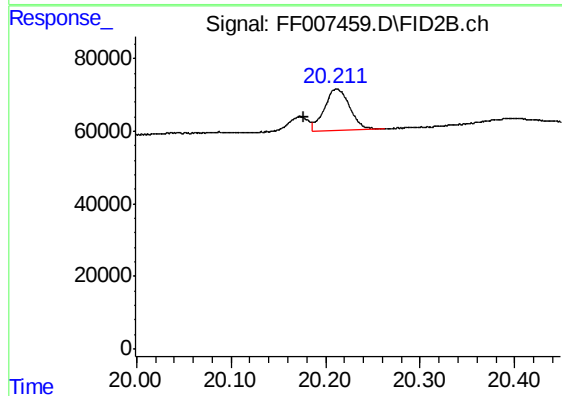
#13 N-TRIACONTANE

R.T.: 17.807 min
Delta R.T.: -0.006 min
Response: 93570
Conc: 0.63 ug/ml



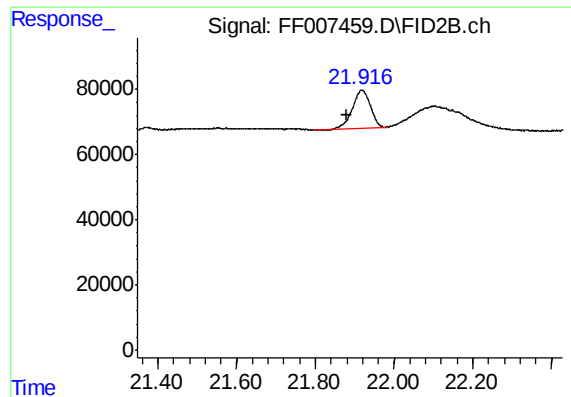
#14 N-DOTRIACONTANE

R.T.: 18.643 min
Delta R.T.: -0.004 min
Response: 141897
Conc: 1.02 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.212 min
Delta R.T.: 0.035 min
Response: 207973
Conc: 1.74 ug/ml



#18 N-TETRACONTANE

R.T.: 21.918 min
Delta R.T.: 0.037 min
Response: 365456
Conc: 3.29 ug/ml