

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071619\
Data File : FF005079.D
Signal(s) : FID2B.ch
Acq On : 16 Jul 2019 18:30
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 17 00:35:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
Quant Title :
QLast Update : Wed Jun 26 14:27:24 2019
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...	14.678	2251352	23.148 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.601	236814	2.079 ug/ml
15) N-TETRATRIACONTANE	19.386	89708	0.826 ug/ml
16) N-HEXATRIACONTANE	20.168	738055	7.127 ug/ml
18) N-TETRACONTANE	21.836	621230	5.344 ug/ml

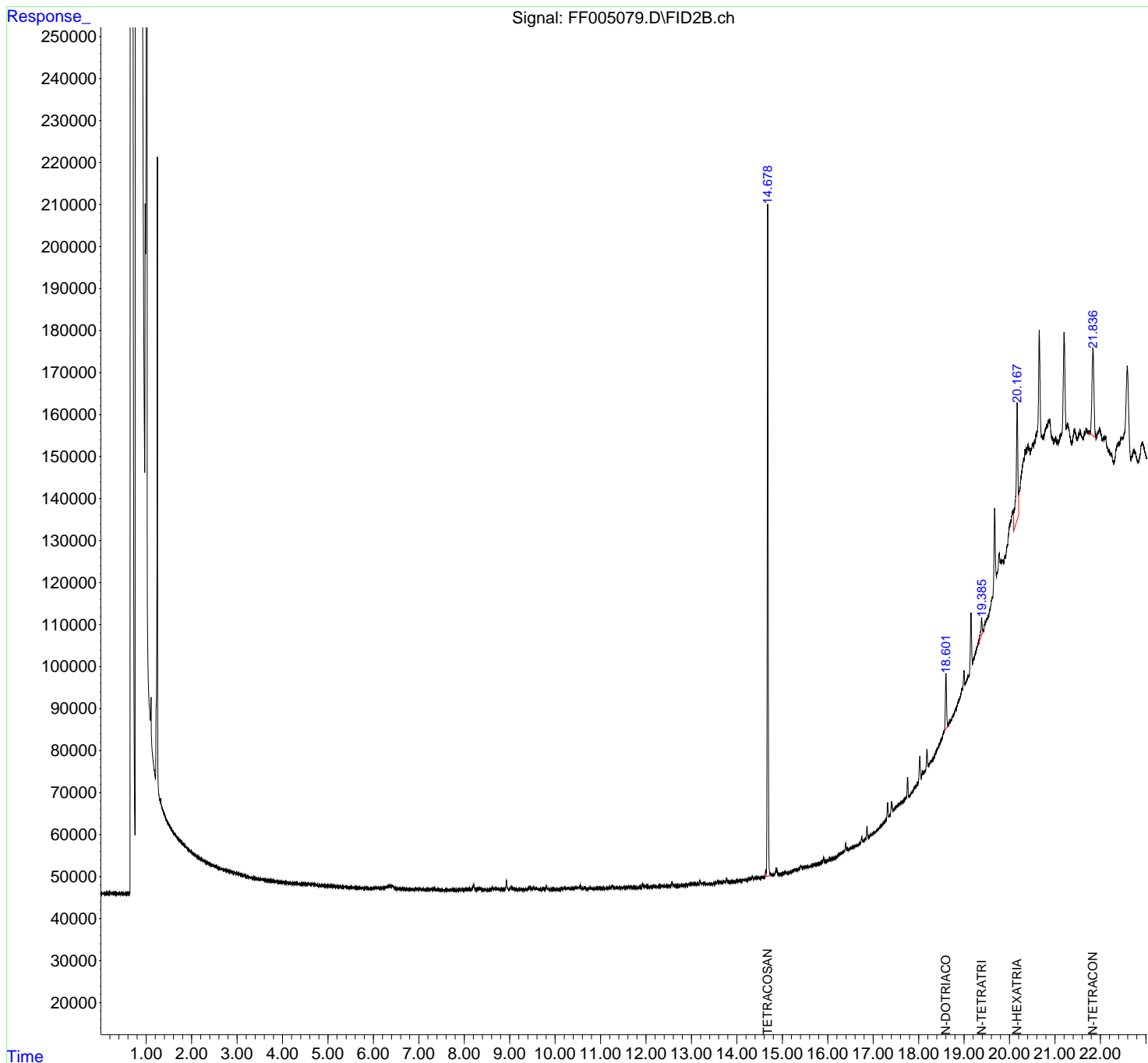
(f)=RT Delta > 1/2 Window

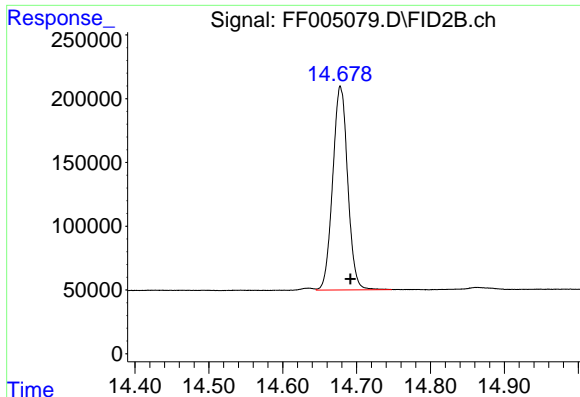
(m)=manual int.

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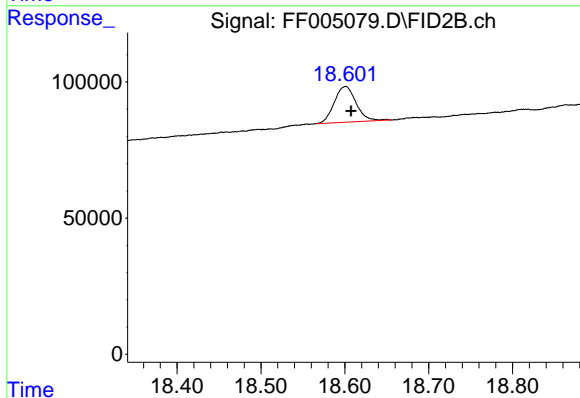
Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um





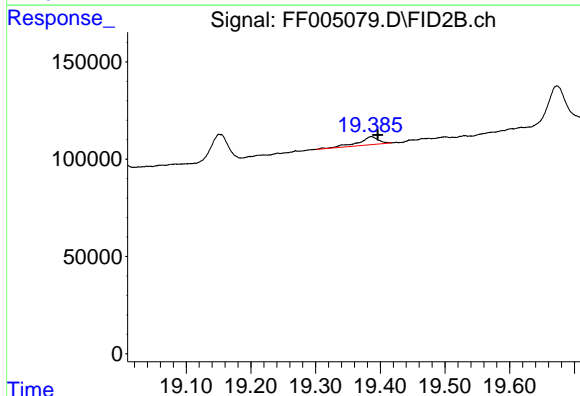
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.678 min
 Delta R.T.: -0.013 min
 Response: 2251352
 Conc: 23.15 ug/ml



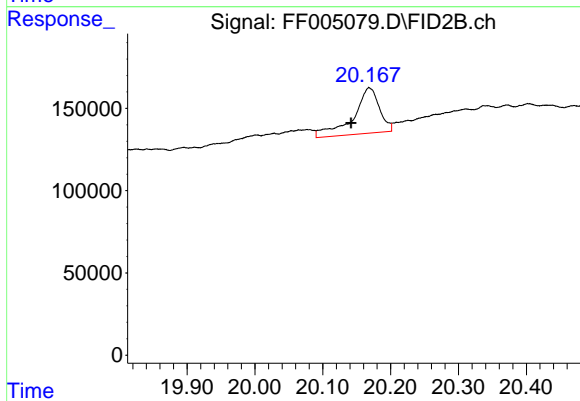
#14 N-DOTRIACONTANE

R.T.: 18.601 min
 Delta R.T.: -0.006 min
 Response: 236814
 Conc: 2.08 ug/ml



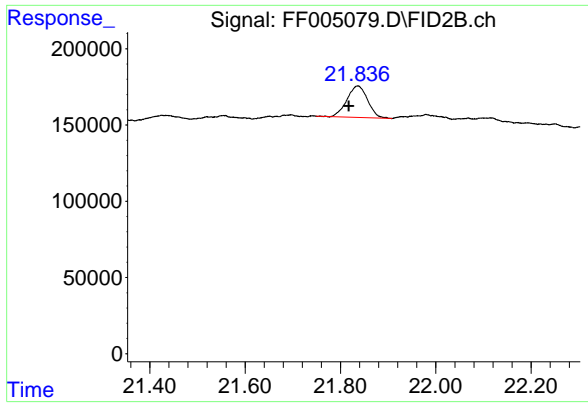
#15 N-TETRATRIACONTANE

R.T.: 19.386 min
 Delta R.T.: -0.010 min
 Response: 89708
 Conc: 0.83 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.168 min
 Delta R.T.: 0.027 min
 Response: 738055
 Conc: 7.13 ug/ml



#18 N-TETRACONTANE

R.T.: 21.836 min
Delta R.T.: 0.019 min
Response: 621230
Conc: 5.34 ug/ml