

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050820\
Data File : FF006878.D
Signal(s) : FID2B.ch
Acq On : 08 May 2020 07:34
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 09 03:19:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
Quant Title :
QLast Update : Wed Apr 29 02:00:23 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...	14.582	2839938	20.906 ug/ml
Target Compounds				
14)	N-DOTRIACONTANE	18.459	432973	2.943 ug/ml
15)	N-TETRATRIACONTANE	19.242	69885	0.528 ug/ml
16)	N-HEXATRIACONTANE	19.954	172573	1.433 ug/ml
17)	N-OCTATRIACONTANE	20.697	142497	1.383 ug/ml
18)	N-TETRACONTANE	21.585f	256909	2.453 ug/ml

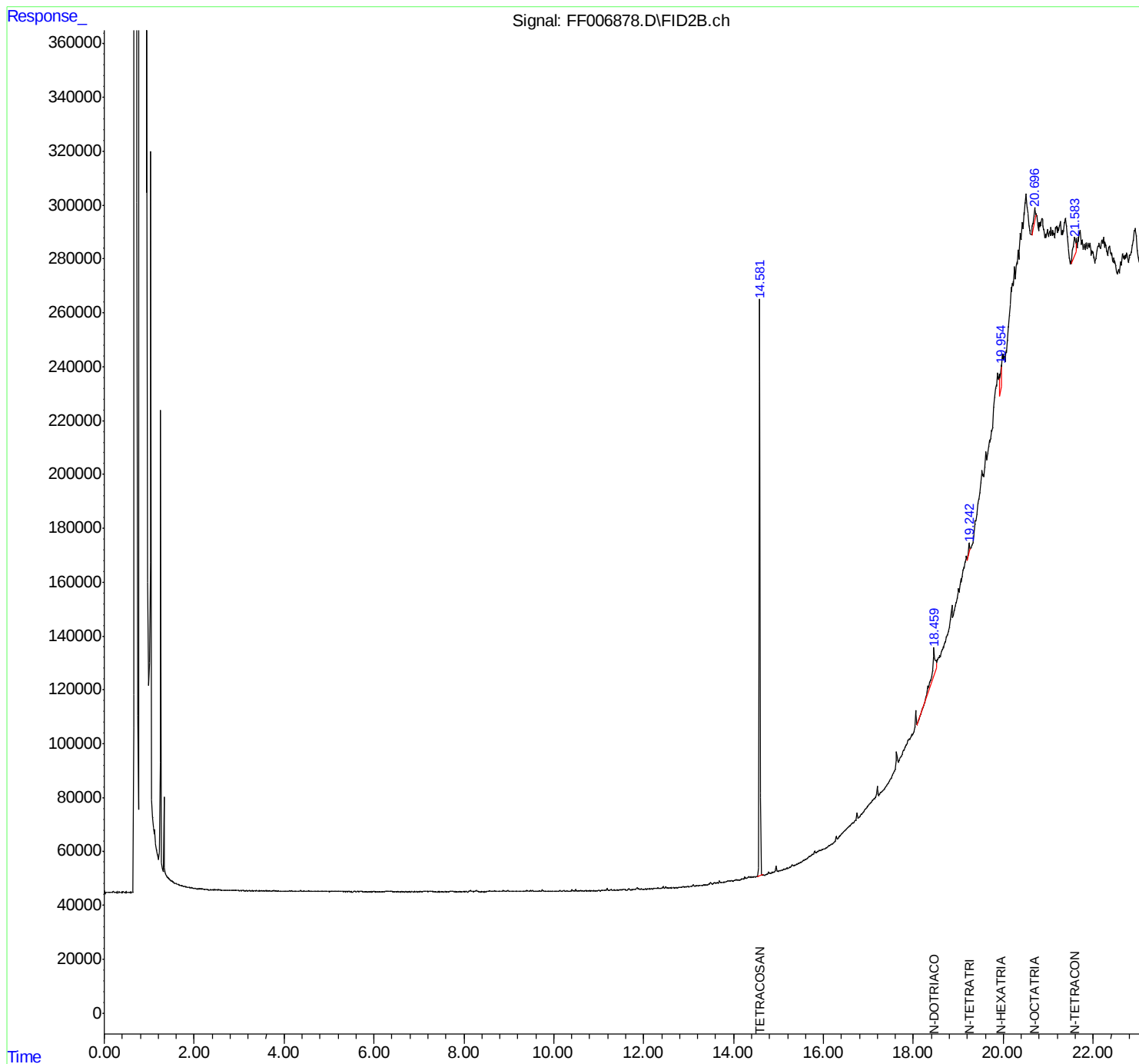
(f)=RT Delta > 1/2 Window

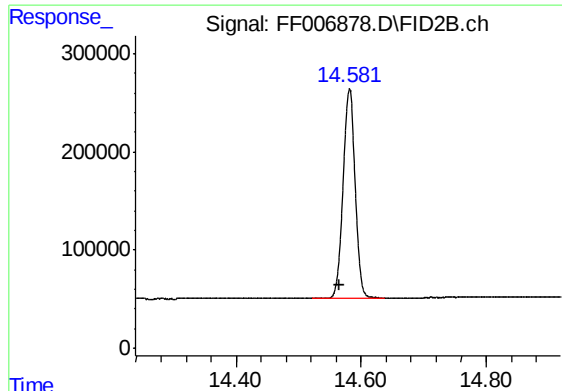
(m)=manual int.

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Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

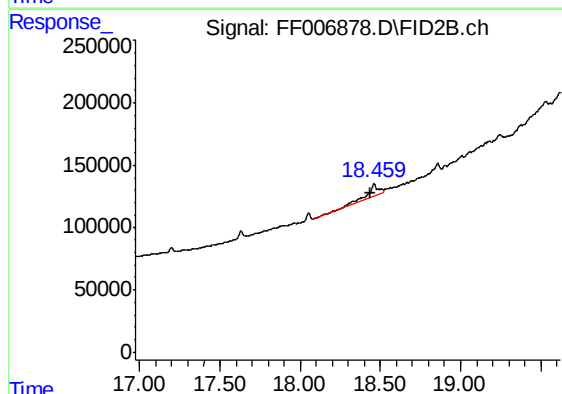
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





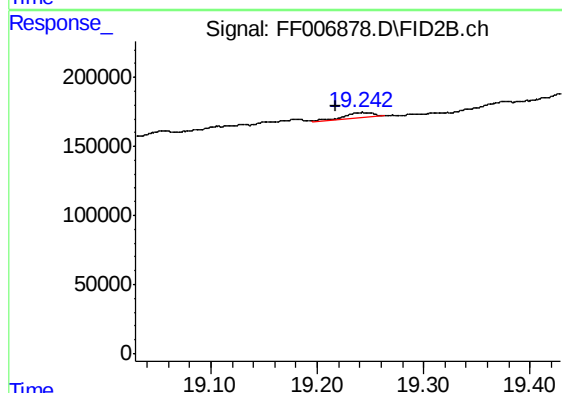
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.582 min
Delta R.T.: 0.017 min
Response: 2839938
Conc: 20.91 ug/ml



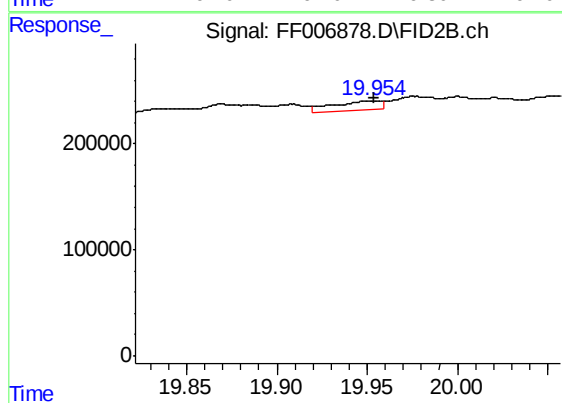
#14 N-DOTRIACONTANE

R.T.: 18.459 min
Delta R.T.: 0.022 min
Response: 432973
Conc: 2.94 ug/ml



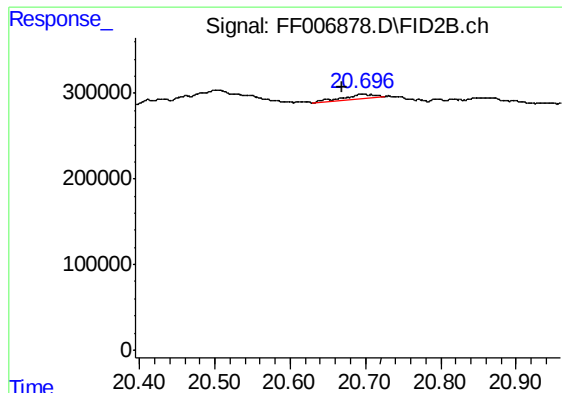
#15 N-TETRATRIACONTANE

R.T.: 19.242 min
Delta R.T.: 0.025 min
Response: 69885
Conc: 0.53 ug/ml



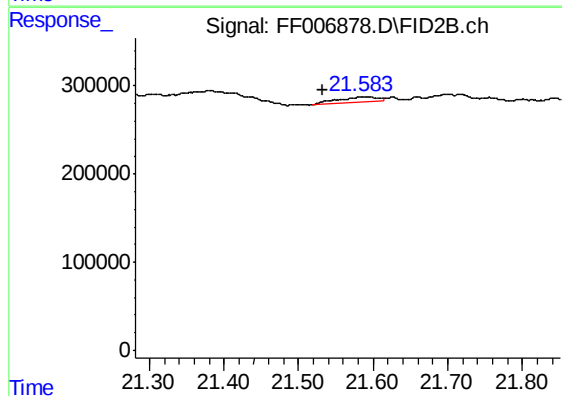
#16 N-HEXATRIACONTANE

R.T.: 19.954 min
Delta R.T.: 0.000 min
Response: 172573
Conc: 1.43 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.697 min
Delta R.T.: 0.027 min
Response: 142497
Conc: 1.38 ug/ml



#18 N-TETRACONTANE

R.T.: 21.585 min
Delta R.T.: 0.052 min
Response: 256909
Conc: 2.45 ug/ml