

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081219\
Data File : FF005229.D
Signal(s) : FID2B.ch
Acq On : 12 Aug 2019 09:02
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 13 01:46:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
Quant Title :
QLast Update : Tue Jul 30 14:33:00 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...	14.656	2456697	22.308 ug/ml
Target Compounds				
15)	N-TETRATRIACONTANE	19.384	316751	2.693 ug/ml
16)	N-HEXATRIACONTANE	20.153	910361	8.125 ug/ml
17)	N-OCTATRIACONTANE	20.872	1691233	16.585 ug/ml
18)	N-TETRACONTANE	21.813	1898307	14.318 ug/ml

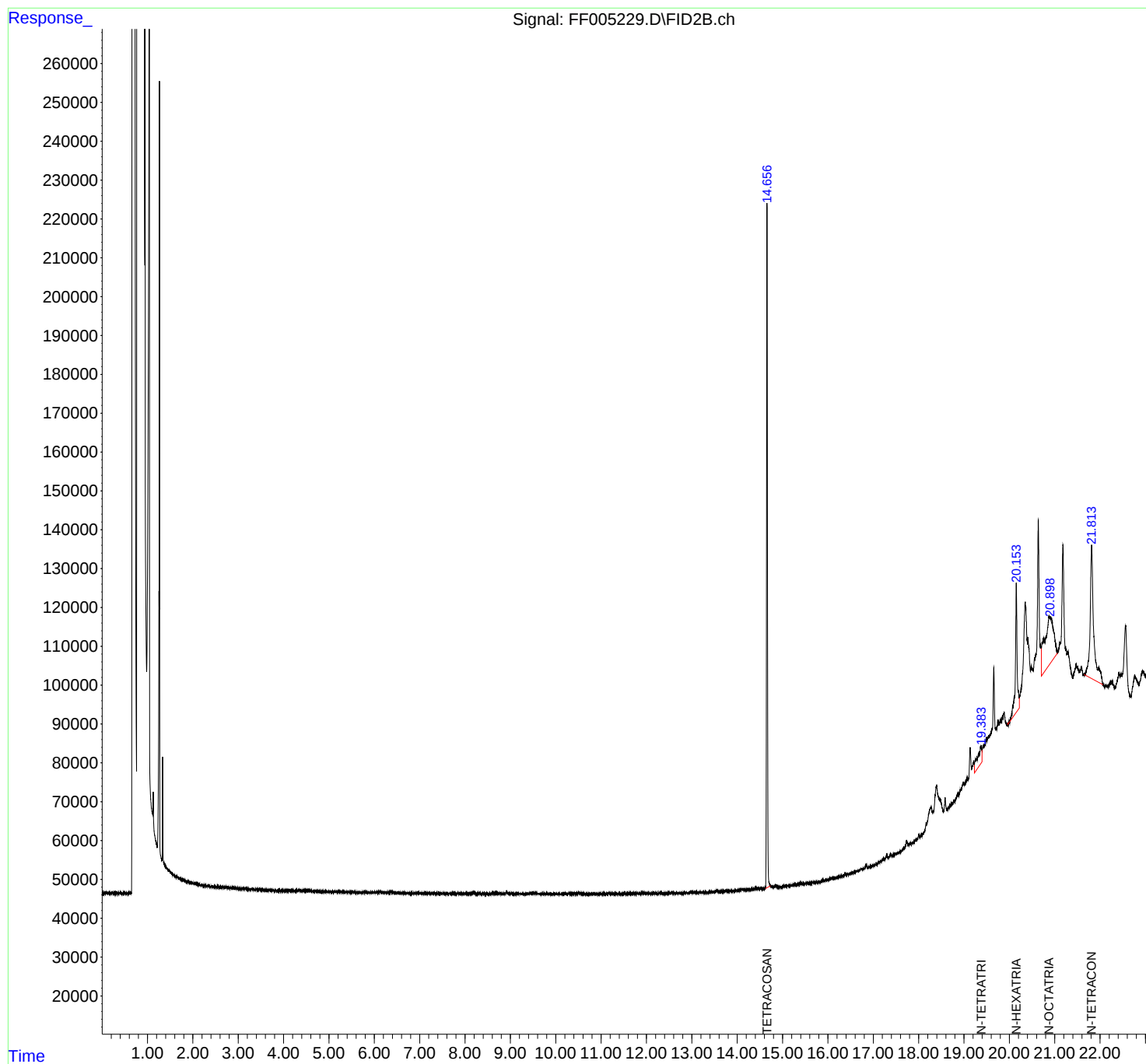
(f)=RT Delta > 1/2 Window

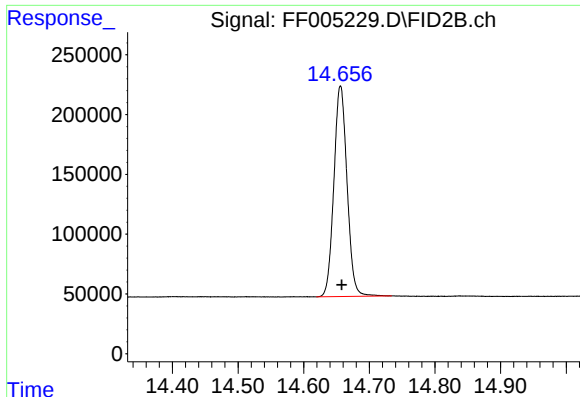
(m)=manual int.

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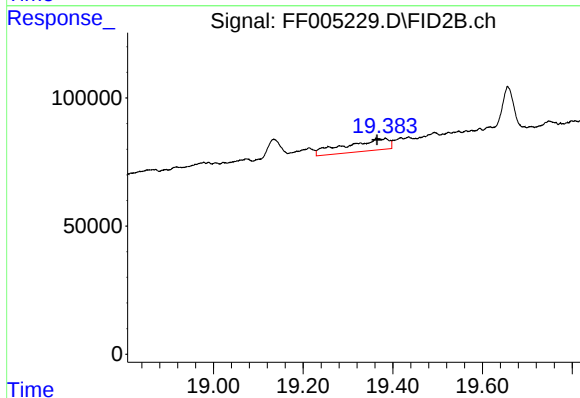
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





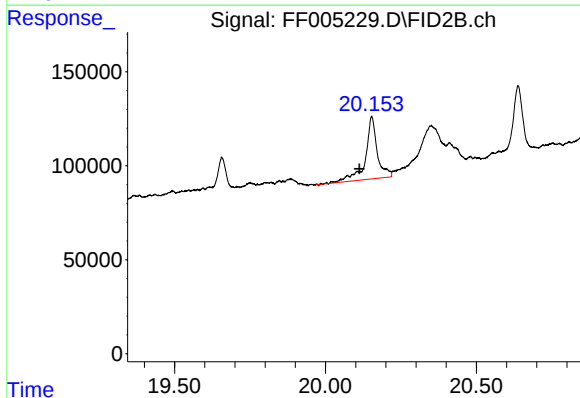
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.656 min
Delta R.T.: -0.002 min
Response: 2456697
Conc: 22.31 ug/ml



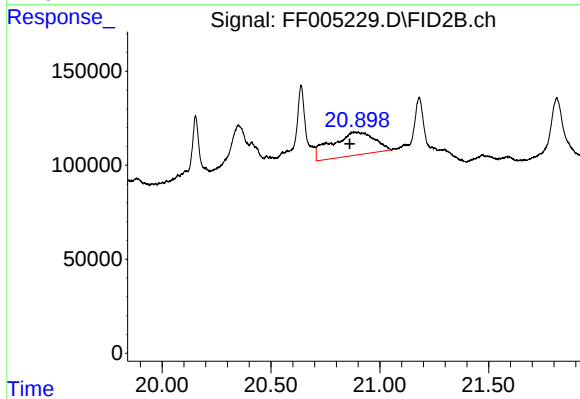
#15 N-TETRATRIACONTANE

R.T.: 19.384 min
Delta R.T.: 0.018 min
Response: 316751
Conc: 2.69 ug/ml



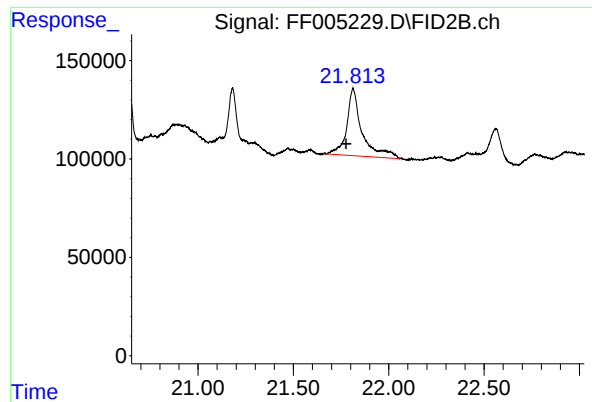
#16 N-HEXATRIACONTANE

R.T.: 20.153 min
Delta R.T.: 0.041 min
Response: 910361
Conc: 8.13 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.872 min
Delta R.T.: 0.010 min
Response: 1691233
Conc: 16.58 ug/ml



#18 N-TETRACONTANE

R.T.: 21.813 min
Delta R.T.: 0.036 min
Response: 1898307
Conc: 14.32 ug/ml