

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031220\
Data File : FG006834.D
Signal(s) : FID1A.ch
Acq On : 12 Mar 2020 17:29
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 13 02:06:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030920.M
Quant Title :
QLast Update : Tue Mar 10 08:10:01 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...	14.706	1572503	18.726 ug/ml
Target Compounds				
14)	N-DOTRIACONTANE	18.469	90616	1.040 ug/ml
15)	N-TETRATRIACONTANE	19.226	97453	1.318 ug/ml
16)	N-HEXATRIACONTANE	19.940	40686	0.680 ug/ml
17)	N-OCTATRIACONTANE	20.632	216182	4.583 ug/ml

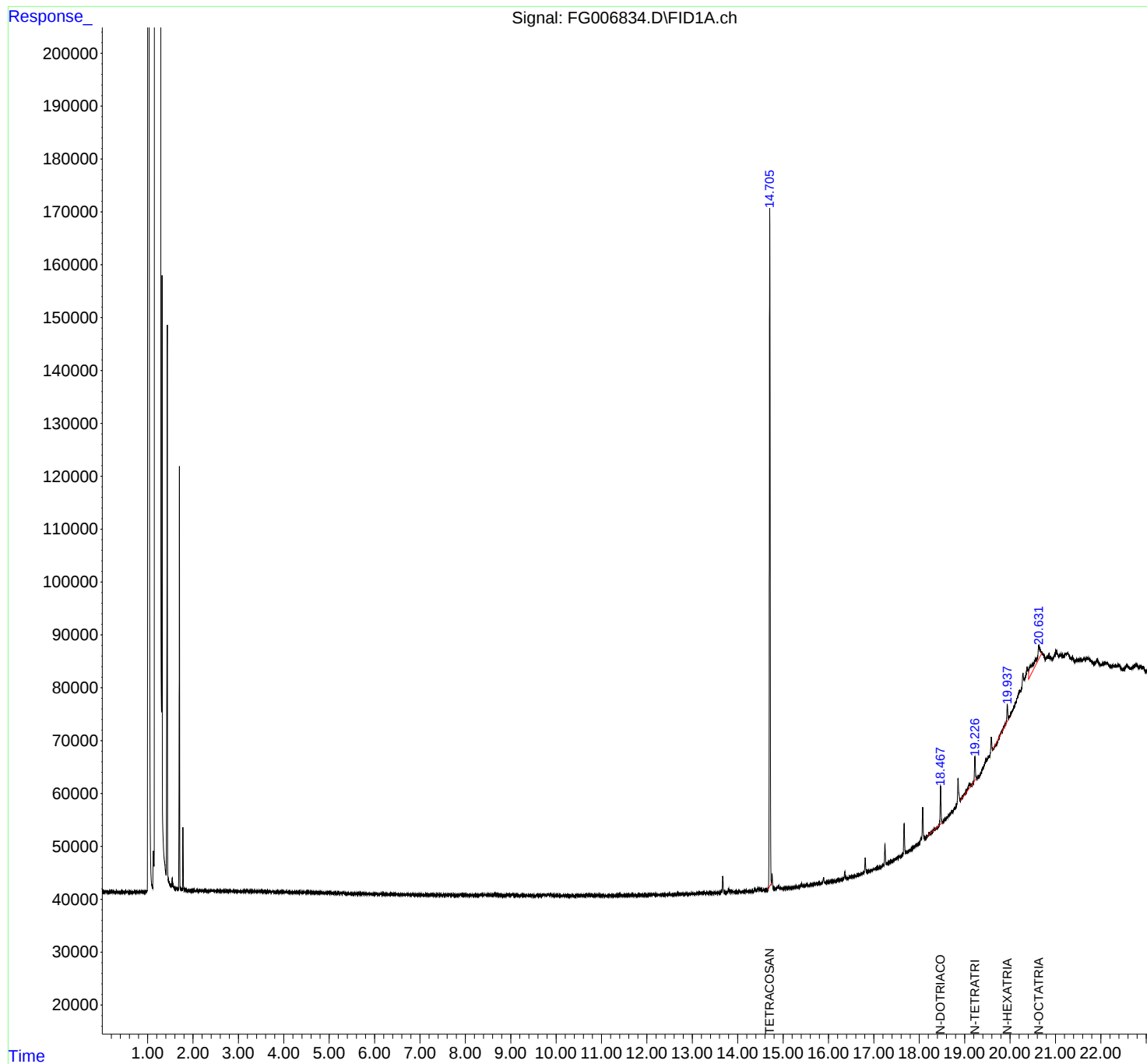
(f)=RT Delta > 1/2 Window

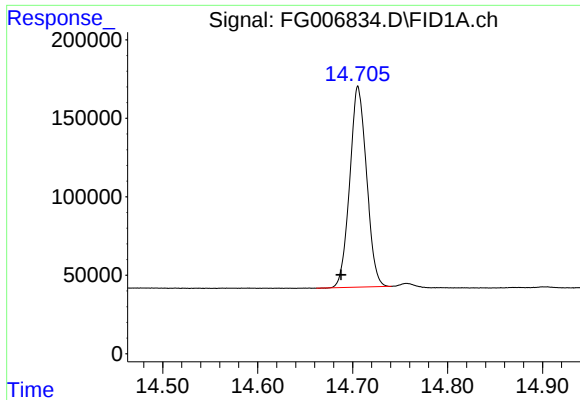
(m)=manual int.

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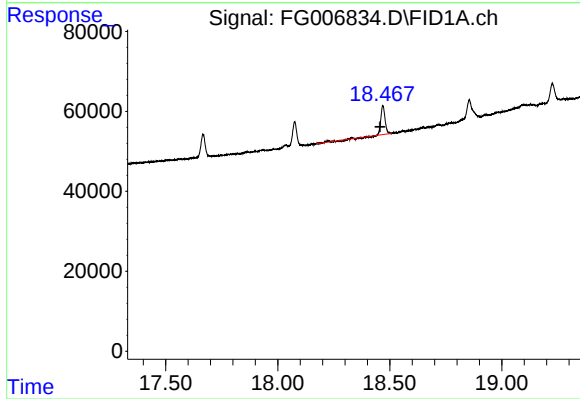
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





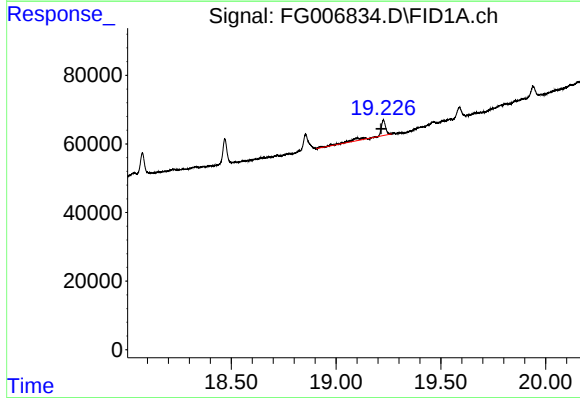
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.706 min
Delta R.T.: 0.018 min
Response: 1572503
Conc: 18.73 ug/ml



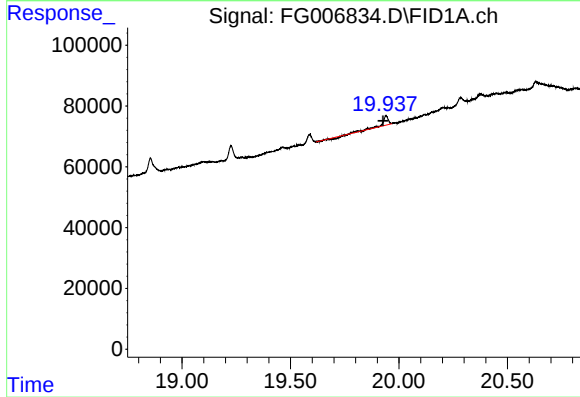
#14 N-DOTRIACONTANE

R.T.: 18.469 min
Delta R.T.: 0.012 min
Response: 90616
Conc: 1.04 ug/ml



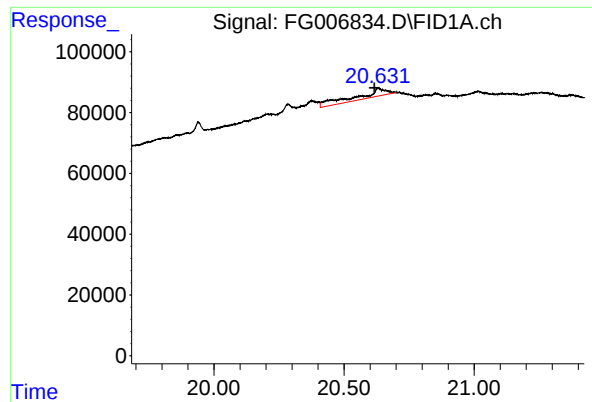
#15 N-TETRATRIACONTANE

R.T.: 19.226 min
Delta R.T.: 0.011 min
Response: 97453
Conc: 1.32 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.940 min
Delta R.T.: 0.013 min
Response: 40686
Conc: 0.68 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.632 min
Delta R.T.: 0.015 min
Response: 216182
Conc: 4.58 ug/ml