

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101719\
Data File : FG006191.D
Signal(s) : FID1A.ch
Acq On : 17 Oct 2019 17:56
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 18 01:08:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100319.M
Quant Title :
QLast Update : Fri Oct 04 04:35:47 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...	14.486	2026322	21.422 ug/ml
Target Compounds				
14)	N-DOTRIACONTANE	18.331	577877	5.996 ug/ml
15)	N-TETRATRIACONTANE	19.107	205260	2.305 ug/ml
16)	N-HEXATRIACONTANE	19.837	253509	3.058 ug/ml
17)	N-OCTATRIACONTANE	20.578	988101	13.178 ug/ml
18)	N-TETRACONTANE	21.360	338473	4.412 ug/ml

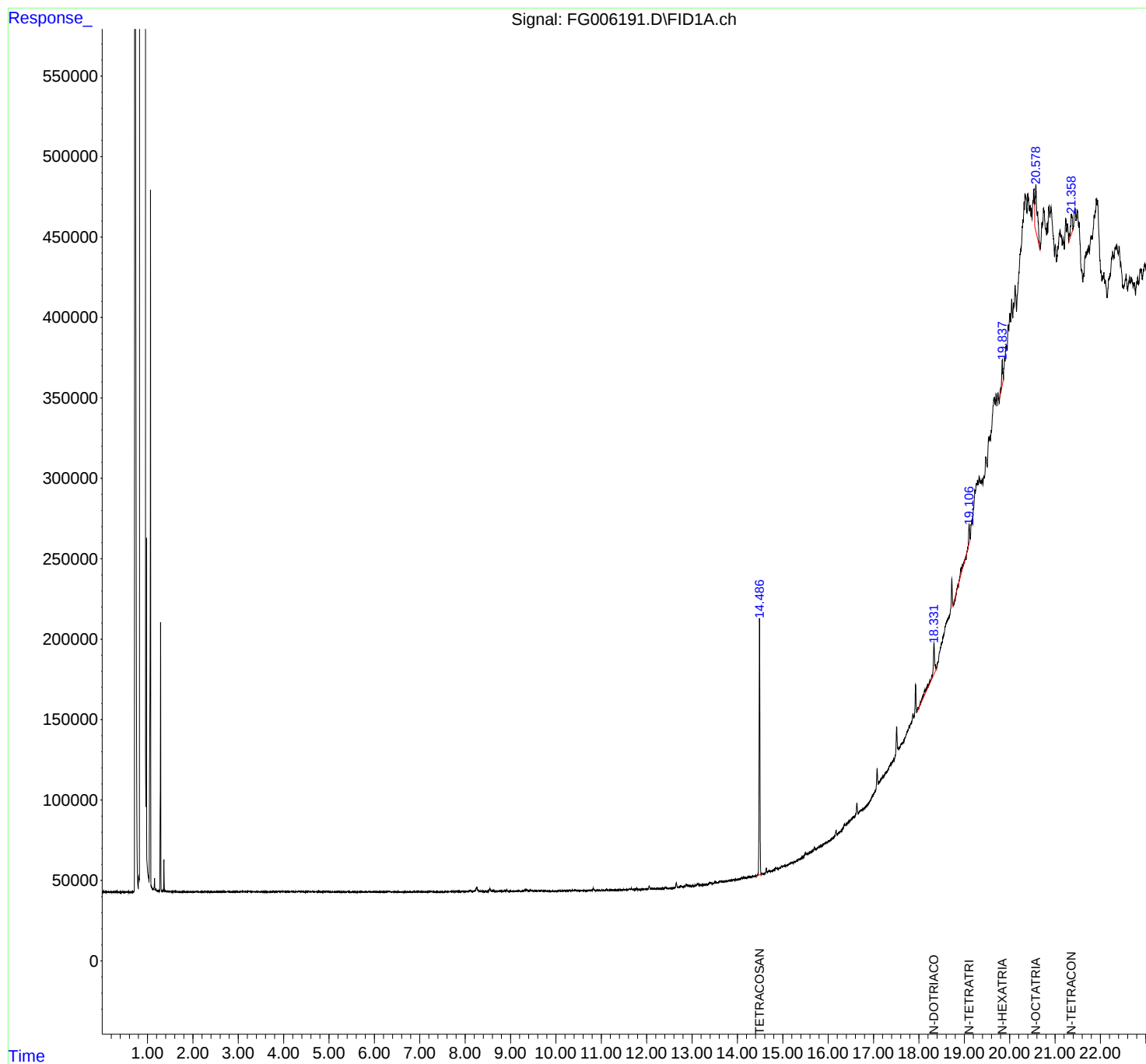
(f)=RT Delta > 1/2 Window

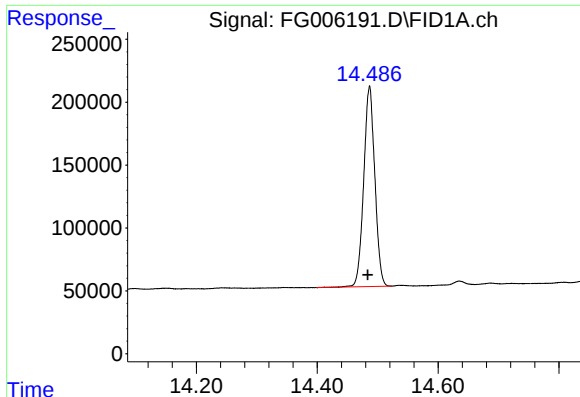
(m)=manual int.

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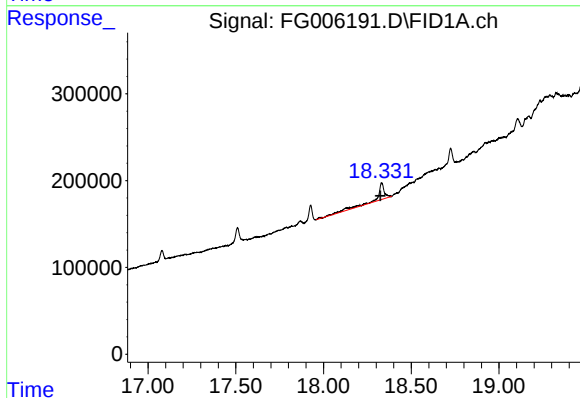
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





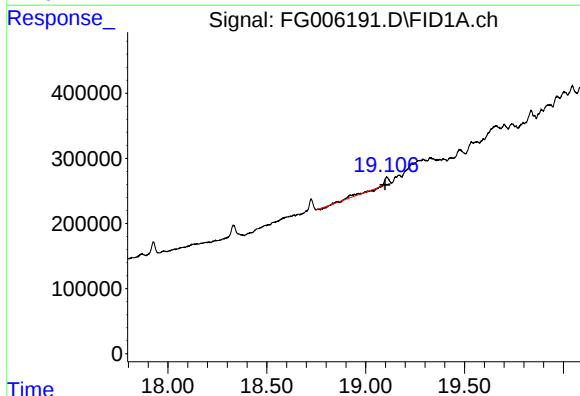
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.486 min
Delta R.T.: 0.003 min
Response: 2026322
Conc: 21.42 ug/ml



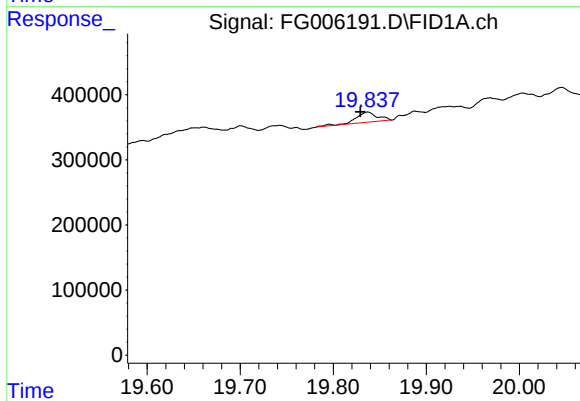
#14 N-DOTRIACONTANE

R.T.: 18.331 min
Delta R.T.: 0.007 min
Response: 577877
Conc: 6.00 ug/ml



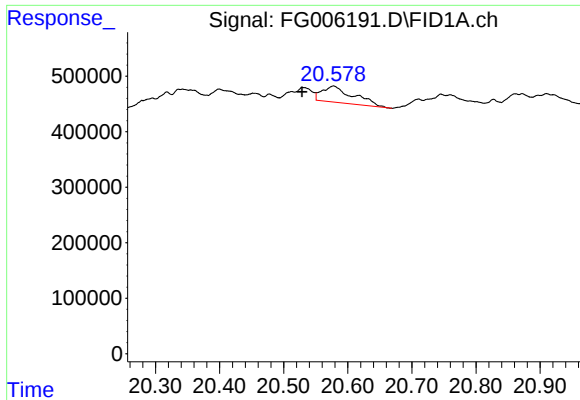
#15 N-TETRATRIACONTANE

R.T.: 19.107 min
Delta R.T.: 0.009 min
Response: 205260
Conc: 2.31 ug/ml



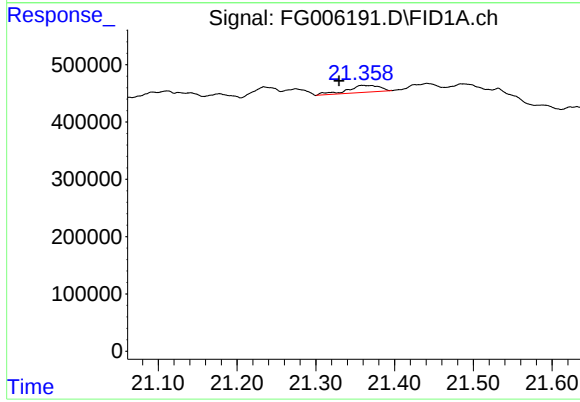
#16 N-HEXATRIACONTANE

R.T.: 19.837 min
Delta R.T.: 0.008 min
Response: 253509
Conc: 3.06 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.578 min
Delta R.T.: 0.049 min
Response: 988101
Conc: 13.18 ug/ml



#18 N-TETRACONTANE

R.T.: 21.360 min
Delta R.T.: 0.030 min
Response: 338473
Conc: 4.41 ug/ml