

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030921\
 Data File : FG007669.D
 Signal(s) : FID1A.ch
 Acq On : 09 Mar 2021 18:46
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 10 02:06:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030421.M
 Quant Title :
 QLast Update : Fri Mar 05 08:57:49 2021
 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...	14.457	1957578	14.681 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.362	110518	0.862 ug/ml
15) N-TETRATRIACONTANE	19.148	91074	0.757 ug/ml
16) N-HEXATRIACONTANE	19.893	49535	0.435 ug/ml
17) N-OCTATRIACONTANE	20.590	124706	1.115 ug/ml

(f)=RT Delta > 1/2 Window

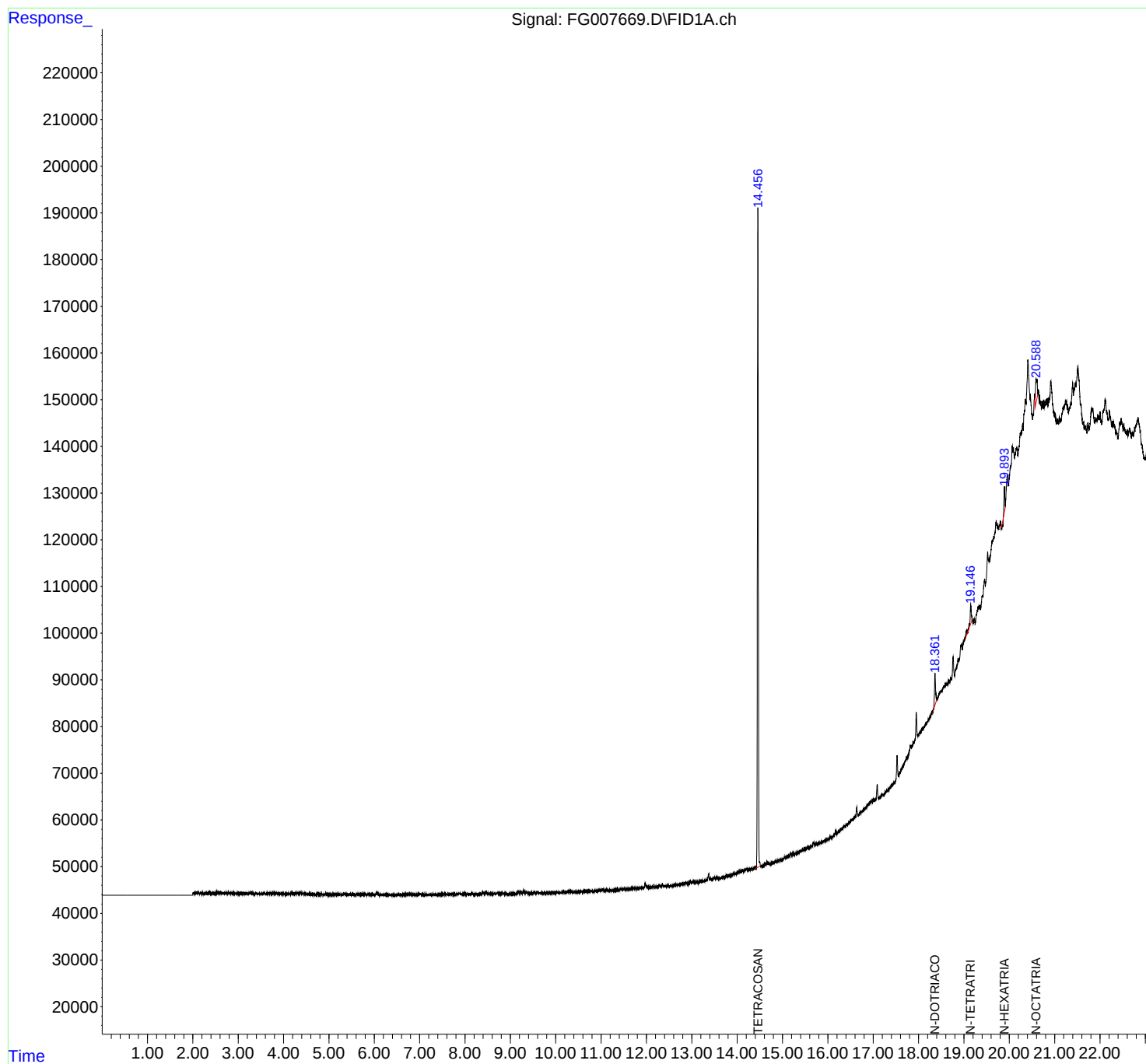
(m)=manual int.

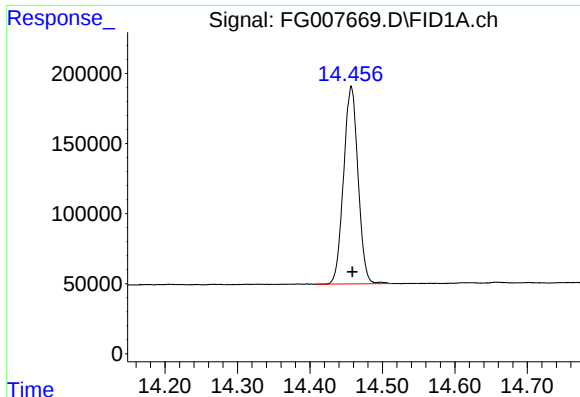
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

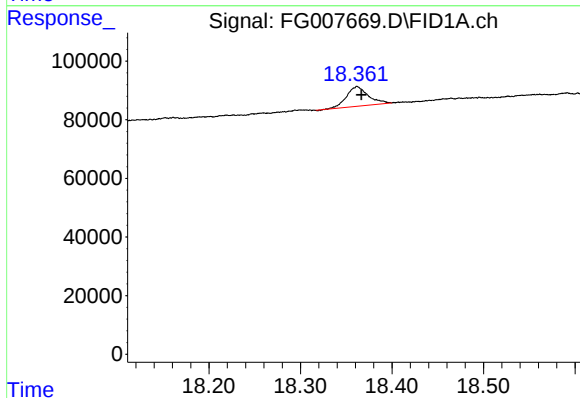




#9 TETRACOSANE-d50 (SURROGATE)

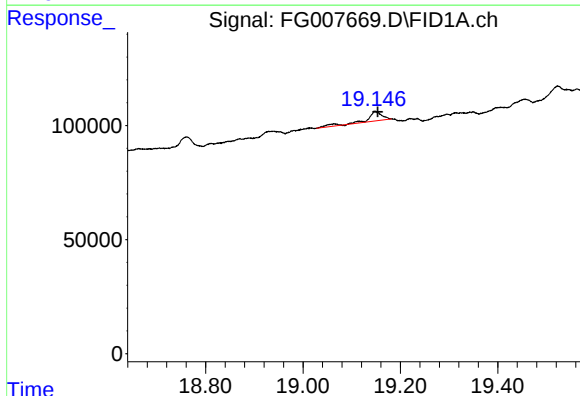
R.T.: 14.457 min
Delta R.T.: -0.002 min
Response: 1957578
Conc: 14.68 ug/ml

Instrument :
FID_G
ClientSampleId :



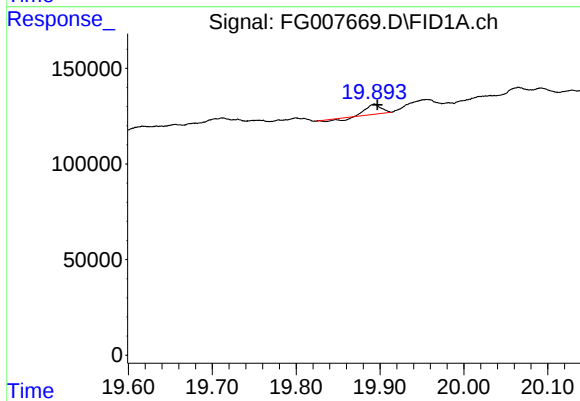
#14 N-DOTRIACONTANE

R.T.: 18.362 min
Delta R.T.: -0.005 min
Response: 110518
Conc: 0.86 ug/ml



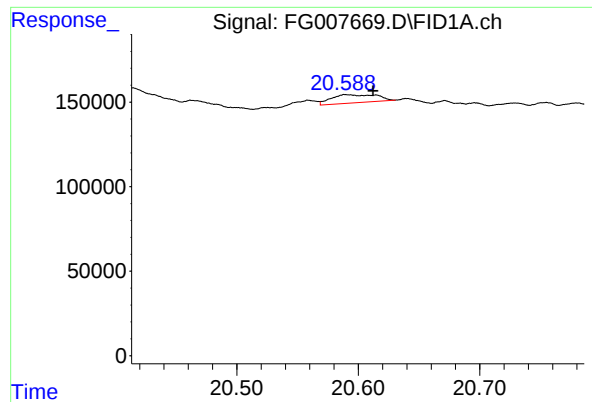
#15 N-TETRATRIACONTANE

R.T.: 19.148 min
Delta R.T.: -0.006 min
Response: 91074
Conc: 0.76 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.893 min
Delta R.T.: -0.004 min
Response: 49535
Conc: 0.43 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.590 min
Delta R.T.: -0.023 min
Response: 124706
Conc: 1.11 ug/ml

Instrument :
FID_G
ClientSampleId :