

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030521\
 Data File : FG007640.D
 Signal(s) : FID1A.ch
 Acq On : 05 Mar 2021 19:51
 Operator : DD\AJ
 Sample : M1576-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 05 23:33:50 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...	14.460	1652648	12.395 ug/ml
Target Compounds				
4)	N-TETRADECANE	7.958	488753	3.030 ug/ml
14)	N-DOTRIACONTANE	18.358	212025	1.653 ug/ml
15)	N-TETRATRIACONTANE	19.192	111702	0.929 ug/ml
16)	N-HEXATRIACONTANE	19.896	228442	2.006 ug/ml
17)	N-OCTATRIACONTANE	20.610	18308	0.164 ug/ml

(f)=RT Delta > 1/2 Window

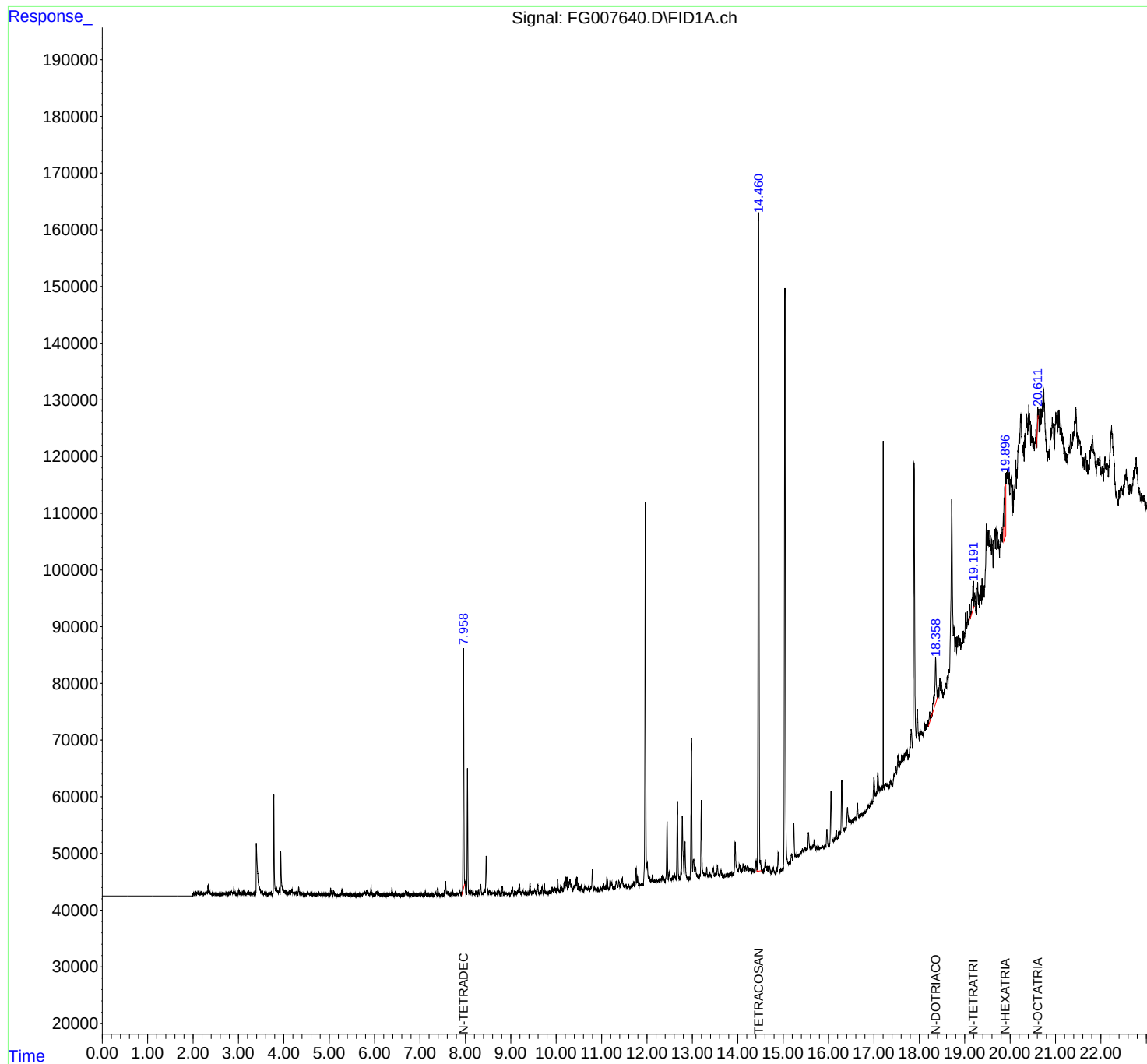
(m)=manual int.

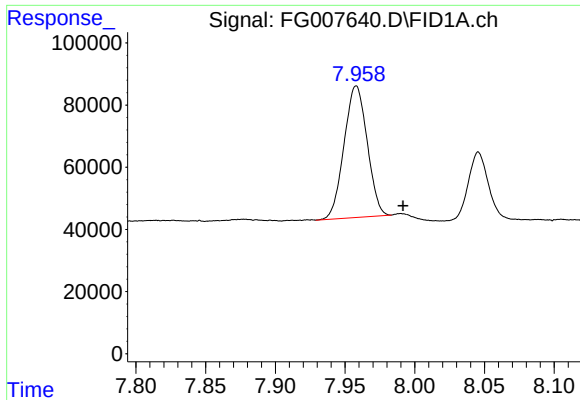
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030521\
Data File : FG007640.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

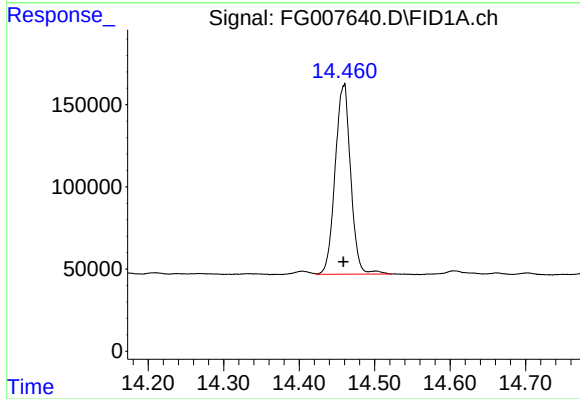




#4 N-TETRADECANE

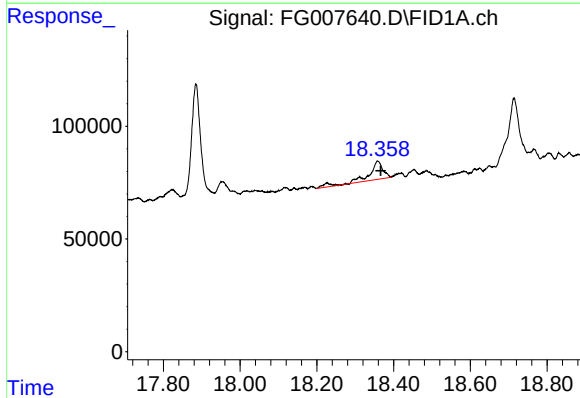
R.T.: 7.958 min
Delta R.T.: -0.034 min
Response: 488753
Conc: 3.03 ug/ml

Instrument :
FID_G
ClientSampleId :



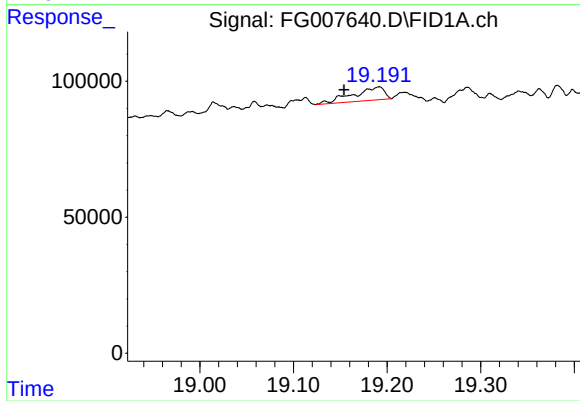
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.460 min
Delta R.T.: 0.000 min
Response: 1652648
Conc: 12.39 ug/ml



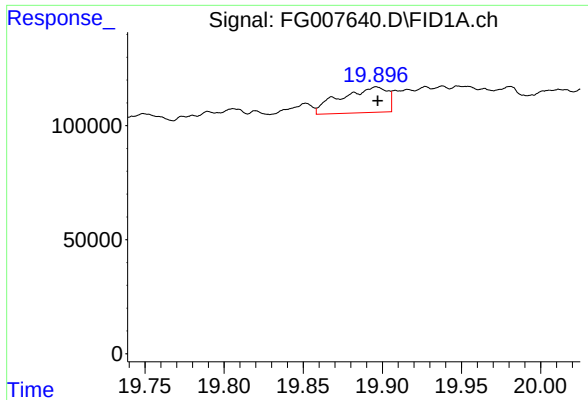
#14 N-DOTRIACONTANE

R.T.: 18.358 min
Delta R.T.: -0.008 min
Response: 212025
Conc: 1.65 ug/ml



#15 N-TETRATRIACONTANE

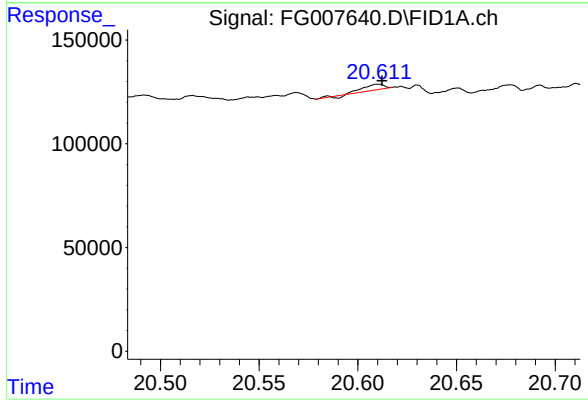
R.T.: 19.192 min
Delta R.T.: 0.038 min
Response: 111702
Conc: 0.93 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.896 min
Delta R.T.: 0.000 min
Response: 228442
Conc: 2.01 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.610 min
Delta R.T.: -0.002 min
Response: 18308
Conc: 0.16 ug/ml