

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091422\
 Data File : FG010558.D
 Signal(s) : FID1A.ch
 Acq On : 14 Sep 2022 14:17
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 15 05:32:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
 Quant Title :
 QLast Update : Fri Aug 26 23:48:05 2022
 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			
Target Compounds			
3) N-DODECANE	6.489	2077672	15.787 ug/ml
12) N-OCTACOSANE	16.963	2019094	15.268 ug/ml
13) N-TRIACONTANE	17.850	360142	2.779 ug/ml
14) N-DOTRIACONTANE	18.683	517343	4.046 ug/ml
15) N-TETRATRIACONTANE	19.467	490735	3.967 ug/ml
16) N-HEXATRIACONTANE	20.208	357405	3.079 ug/ml
17) N-OCTATRIACONTANE	20.921	245663	2.139 ug/ml
18) N-TETRACONTANE	21.758	187993	1.595 ug/ml

(f)=RT Delta > 1/2 Window

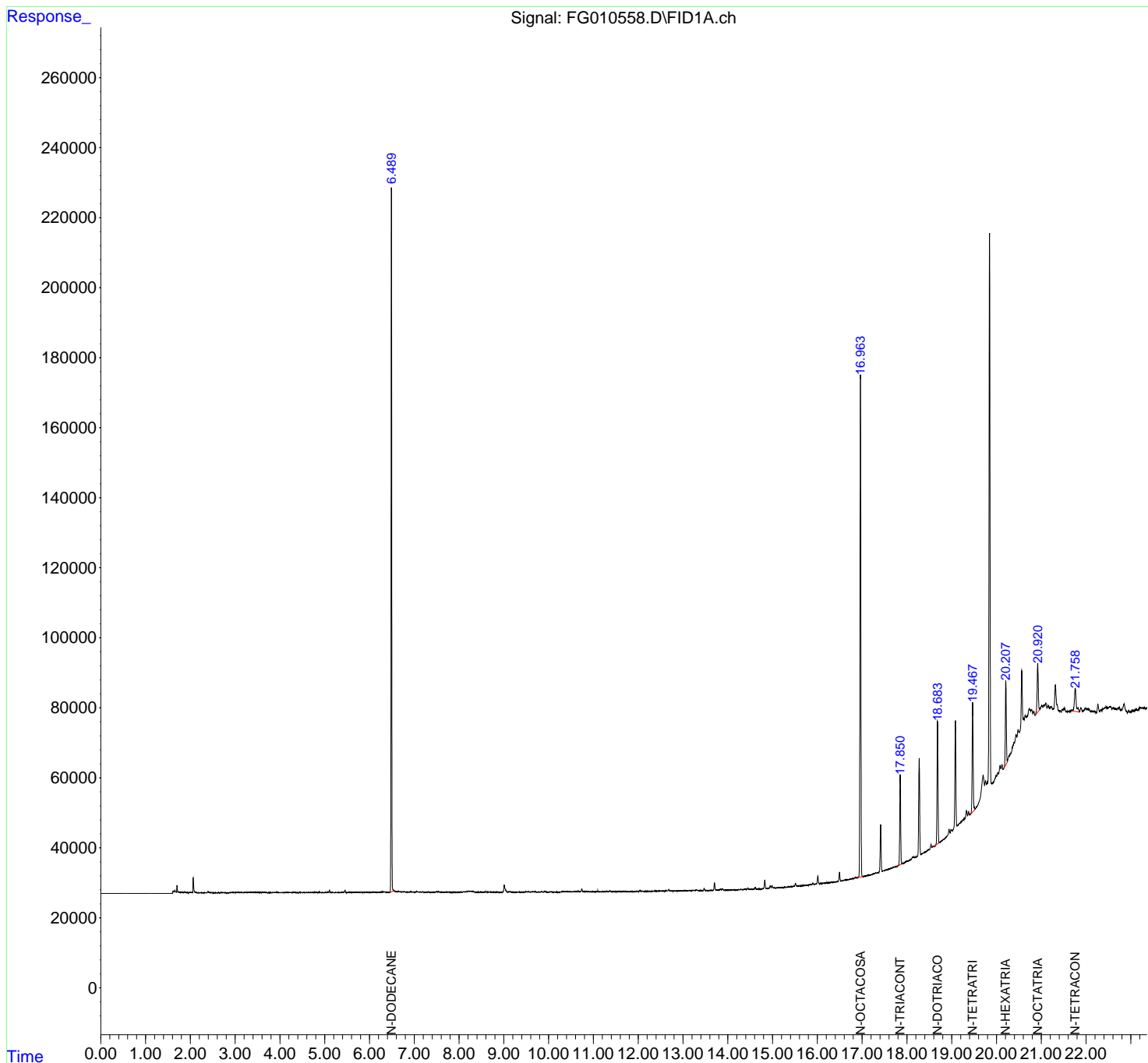
(m)=manual int.

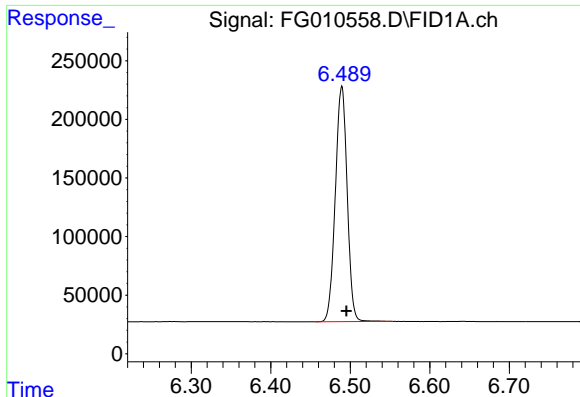
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 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

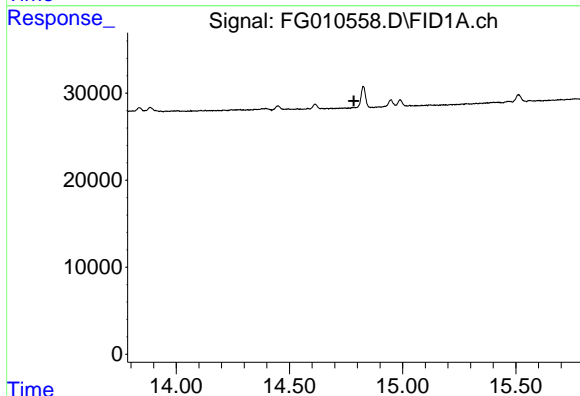




#3 N-DODECANE

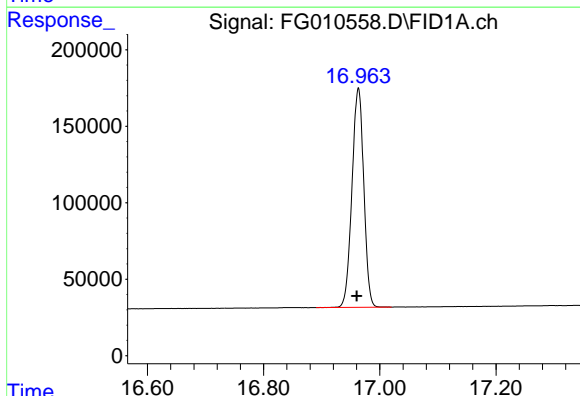
R.T.: 6.489 min
 Delta R.T.: -0.006 min
 Response: 2077672
 Conc: 15.79 ug/ml

Instrument :
 FID_G
 ClientSampleId :



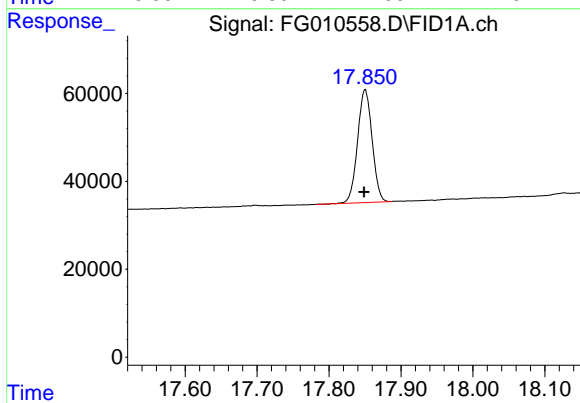
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
 Exp R.T. : 14.785 min
 Response: 0
 Conc: N.D.



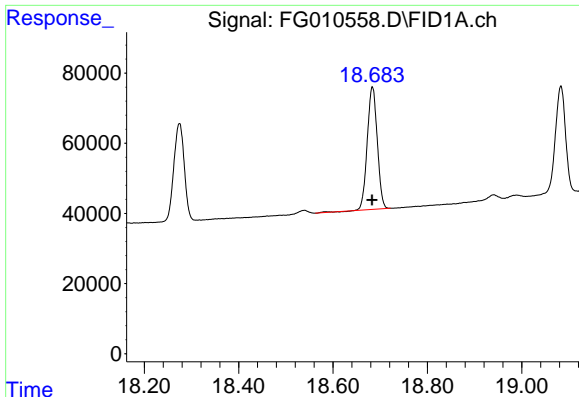
#12 N-OCTACOSANE

R.T.: 16.963 min
 Delta R.T.: 0.003 min
 Response: 2019094
 Conc: 15.27 ug/ml



#13 N-TRIACONTANE

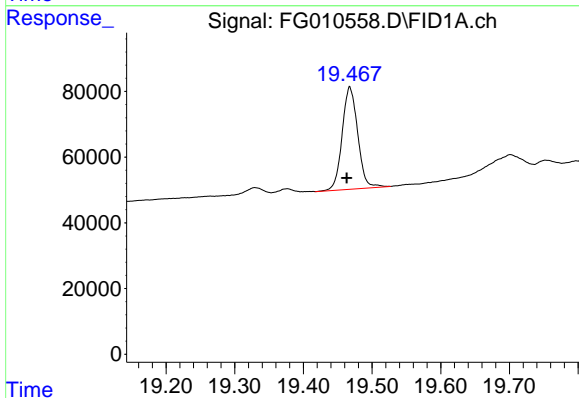
R.T.: 17.850 min
 Delta R.T.: 0.002 min
 Response: 360142
 Conc: 2.78 ug/ml



#14 N-DOTRIACONTANE

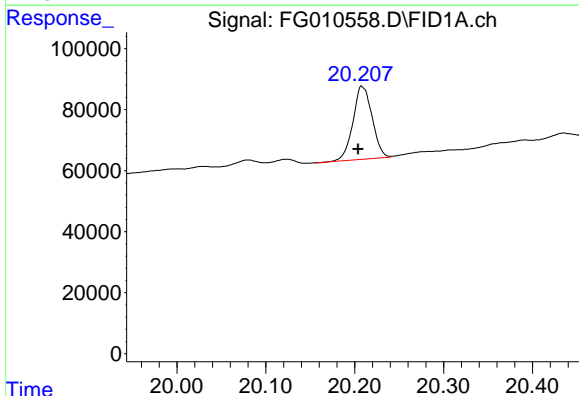
R.T.: 18.683 min
 Delta R.T.: 0.001 min
 Response: 517343
 Conc: 4.05 ug/ml

Instrument :
 FID_G
 ClientSampleId :



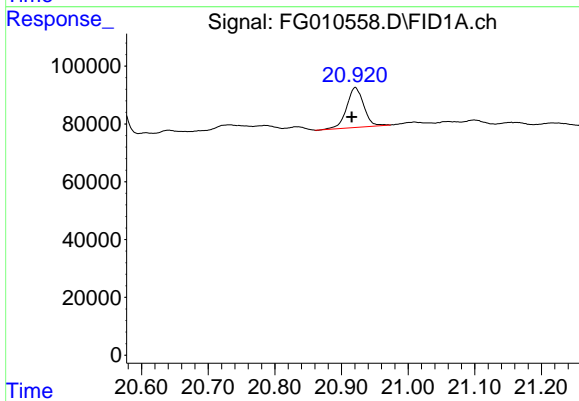
#15 N-TETRATRIACONTANE

R.T.: 19.467 min
 Delta R.T.: 0.004 min
 Response: 490735
 Conc: 3.97 ug/ml



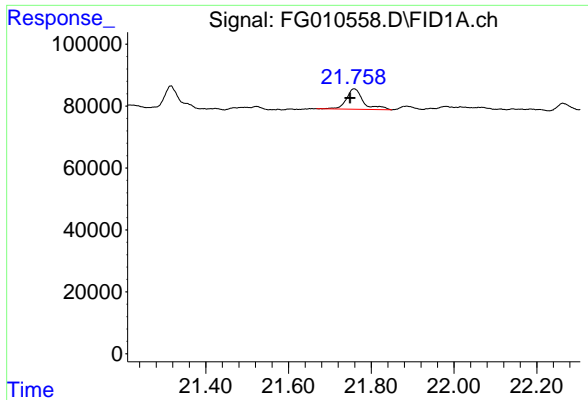
#16 N-HEXATRIACONTANE

R.T.: 20.208 min
 Delta R.T.: 0.004 min
 Response: 357405
 Conc: 3.08 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.921 min
 Delta R.T.: 0.005 min
 Response: 245663
 Conc: 2.14 ug/ml



#18 N-TETRACONTANE

R.T.: 21.758 min
Delta R.T.: 0.009 min
Response: 187993
Conc: 1.59 ug/ml

Instrument :
FID_G
ClientSampleId :