

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070221\
 Data File : FG008489.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jul 2021 16:11
 Operator : DD\AJ
 Sample : M2913-11 20X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 02 23:11:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062421.M
 Quant Title :
 QLast Update : Thu Jun 24 09:09:15 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...	14.776	109492	0.837 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.968	482385	3.217 ug/ml
13) N-TRIACONTANE	17.855	219018	1.556 ug/ml
14) N-DOTRIACONTANE	18.686	113745	0.850 ug/ml
16) N-HEXATRIACONTANE	20.202	336523	3.046 ug/ml

(f)=RT Delta > 1/2 Window

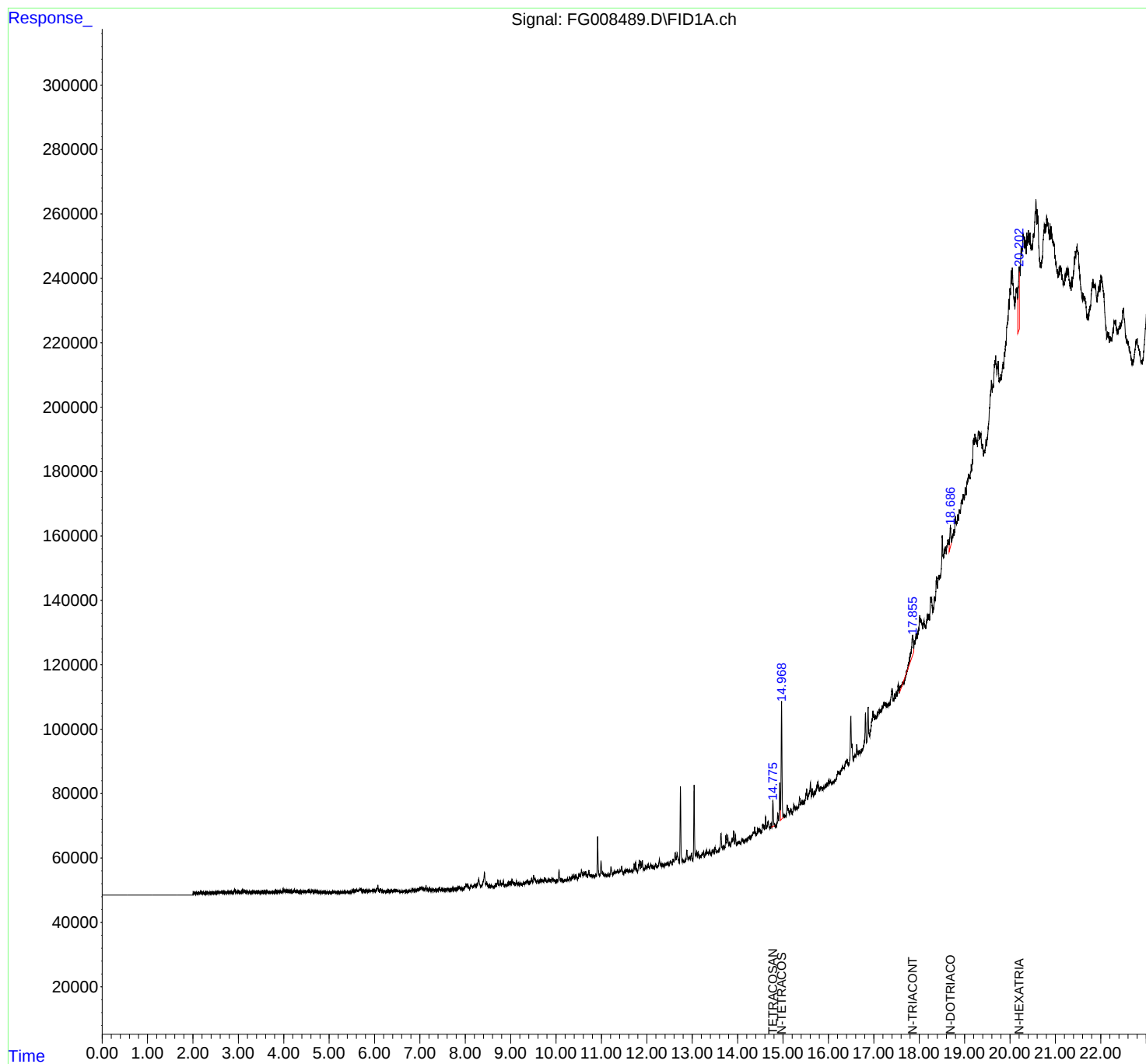
(m)=manual int.

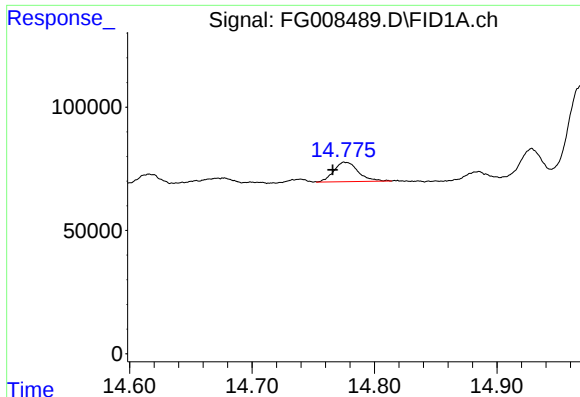
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

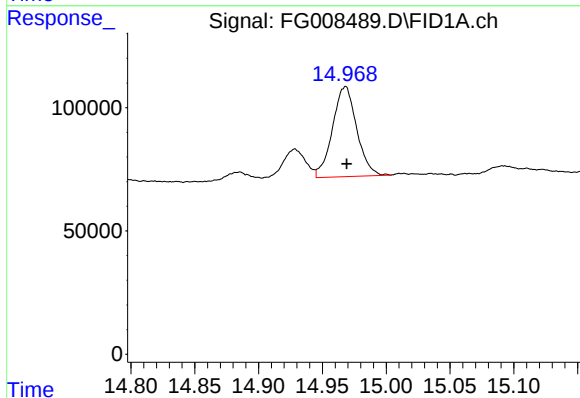




#9 TETRACOSANE-d50 (SURROGATE)

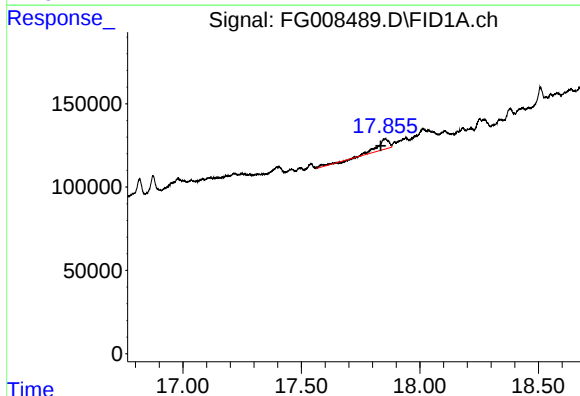
R.T.: 14.776 min
Delta R.T.: 0.010 min
Response: 109492
Conc: 0.84 ug/ml

Instrument :
FID_G
ClientSampleId :



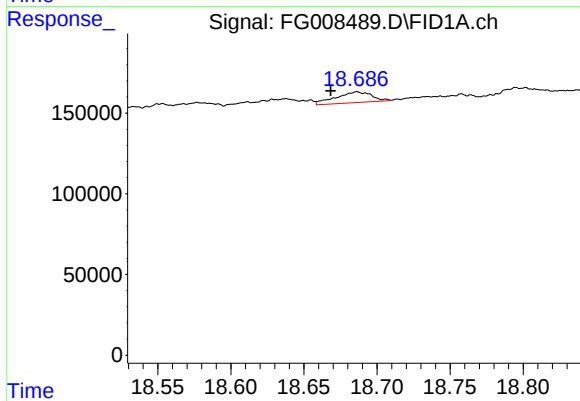
#10 N-TETRACOSANE

R.T.: 14.968 min
Delta R.T.: -0.001 min
Response: 482385
Conc: 3.22 ug/ml



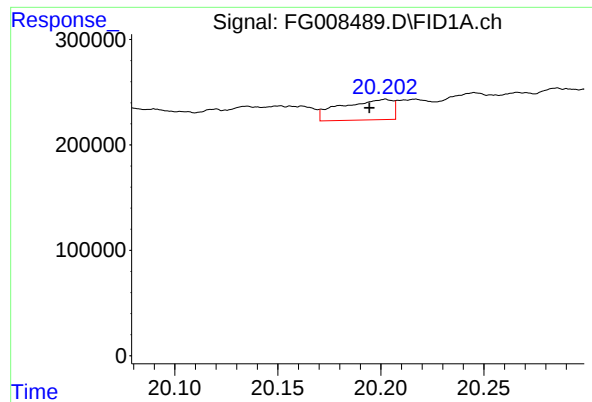
#13 N-TRIACONTANE

R.T.: 17.855 min
Delta R.T.: 0.020 min
Response: 219018
Conc: 1.56 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.686 min
Delta R.T.: 0.018 min
Response: 113745
Conc: 0.85 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.202 min
Delta R.T.: 0.008 min
Response: 336523
Conc: 3.05 ug/ml

Instrument :
FID_G
ClientSampleId :