

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101221\
 Data File : FG008847.D
 Signal(s) : FID1A.ch
 Acq On : 12 Oct 2021 11:27
 Operator : AJ\MA
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 13 03:51:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100721.M
 Quant Title :
 QLast Update : Fri Oct 08 03:31:08 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			
Target Compounds			
3) N-DODECANE	6.473	4184273	29.675 ug/ml
12) N-OCTACOSANE	16.928	3372877	28.305 ug/ml
13) N-TRIACONTANE	17.816	305681	2.695 ug/ml
14) N-DOTRIACONTANE	18.654	422079	3.979 ug/ml
15) N-TETRATRIACONTANE	19.438	348877	3.503 ug/ml
16) N-HEXATRIACONTANE	20.181	462645	5.009 ug/ml
17) N-OCTATRIACONTANE	20.938	161962	1.845 ug/ml

(f)=RT Delta > 1/2 Window

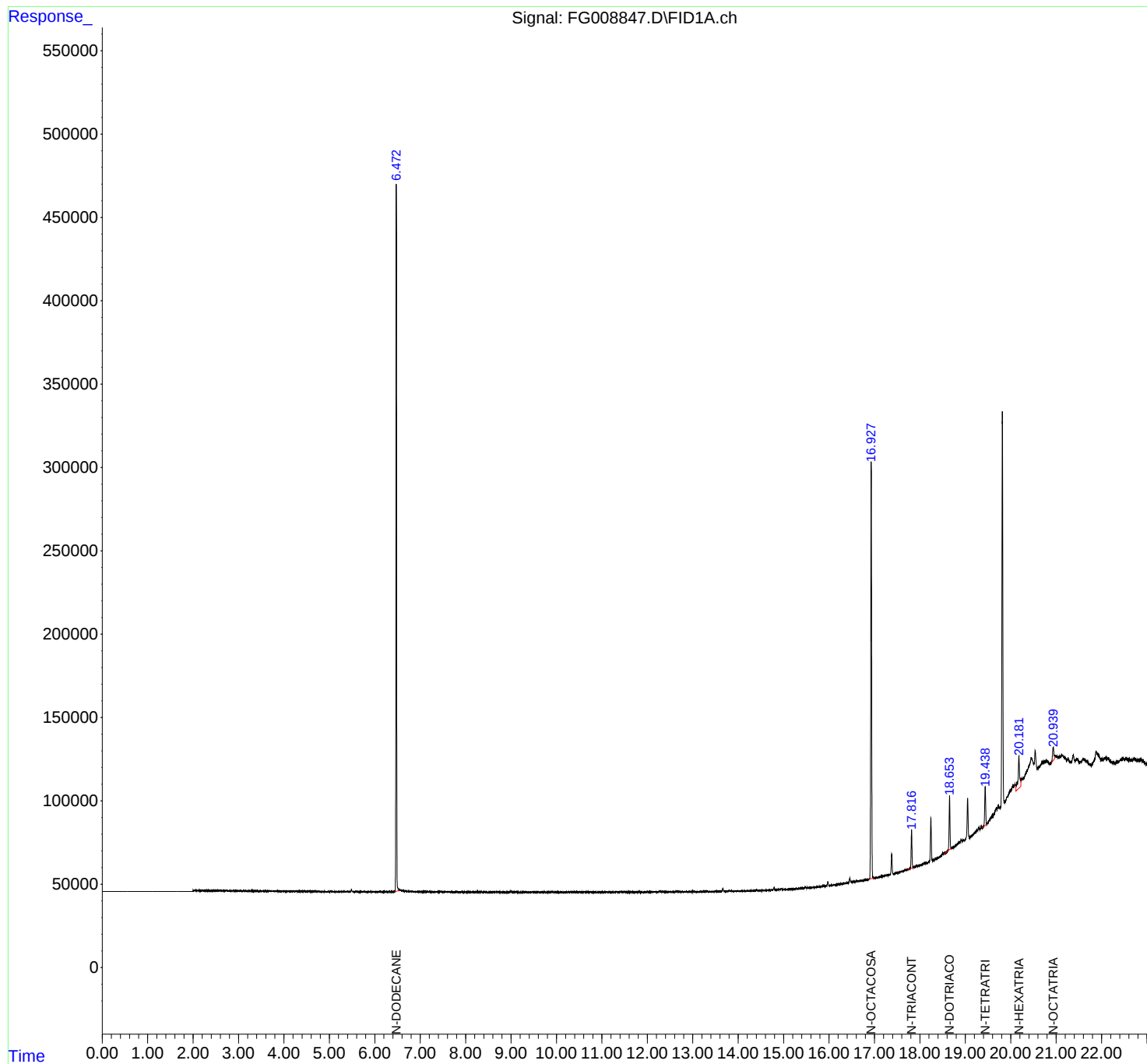
(m)=manual int.

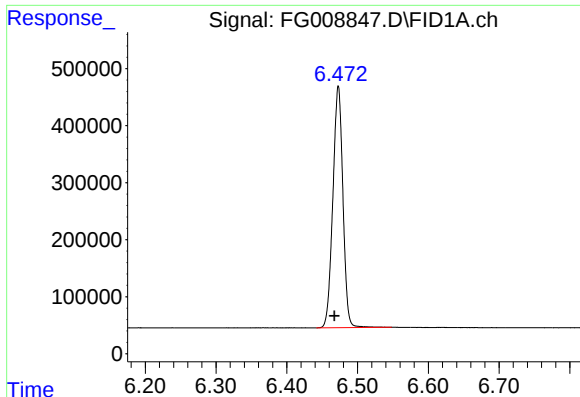
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101221\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

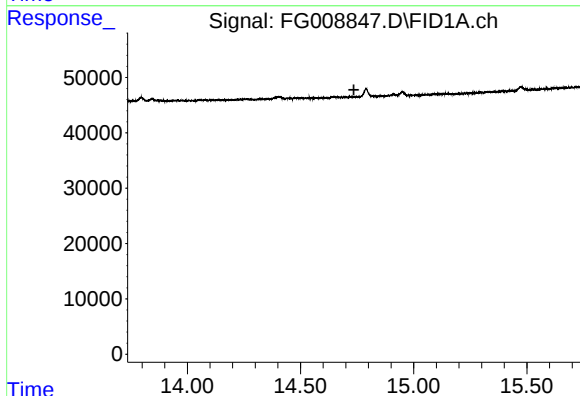




#3 N-DODECANE

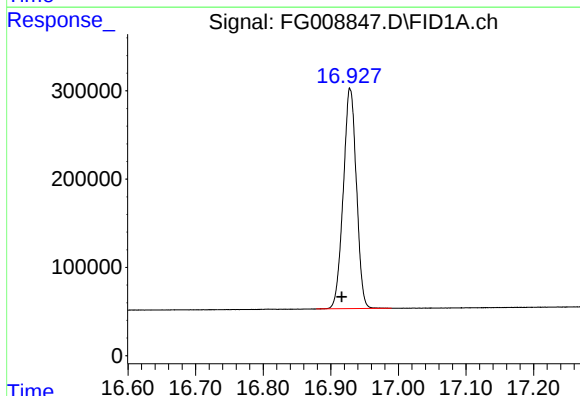
R.T.: 6.473 min
Delta R.T.: 0.005 min
Response: 4184273
Conc: 29.67 ug/ml

Instrument :
FID_G
ClientSampleId :



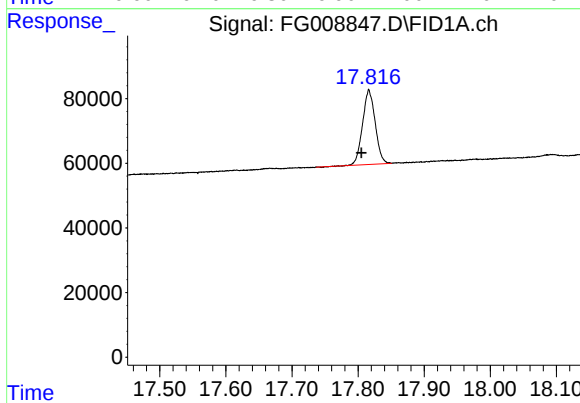
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.736 min
Response: 0
Conc: N.D.



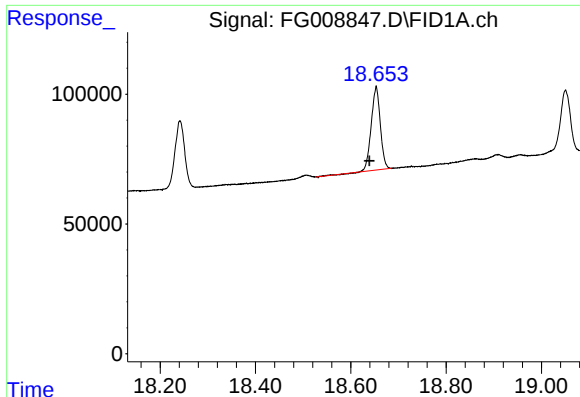
#12 N-OCTACOSANE

R.T.: 16.928 min
Delta R.T.: 0.012 min
Response: 3372877
Conc: 28.30 ug/ml



#13 N-TRIACONTANE

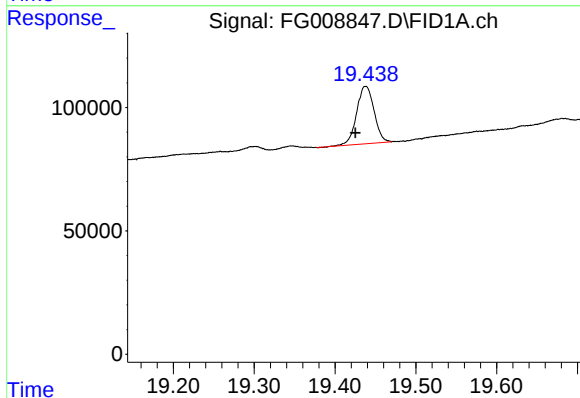
R.T.: 17.816 min
Delta R.T.: 0.011 min
Response: 305681
Conc: 2.70 ug/ml



#14 N-DOTRIACONTANE

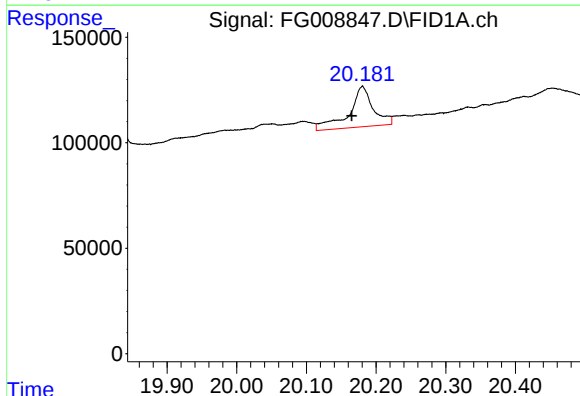
R.T.: 18.654 min
Delta R.T.: 0.014 min
Response: 422079
Conc: 3.98 ug/ml

Instrument :
FID_G
ClientSampleId :



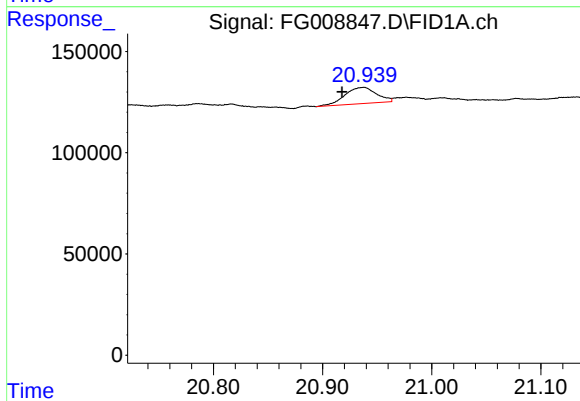
#15 N-TETRATRIACONTANE

R.T.: 19.438 min
Delta R.T.: 0.013 min
Response: 348877
Conc: 3.50 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.181 min
Delta R.T.: 0.015 min
Response: 462645
Conc: 5.01 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.938 min
Delta R.T.: 0.020 min
Response: 161962
Conc: 1.85 ug/ml