

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101620\
 Data File : FG007208.D
 Signal(s) : FID1A.ch
 Acq On : 16 Oct 2020 11:17
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 17 00:48:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100220.M
 Quant Title :
 QLast Update : Mon Oct 05 13:04:52 2020
 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	6.471	3563146	26.000 ug/ml
12) N-OCTACOSANE	16.924	3204544	23.760 ug/ml
13) N-TRIACONTANE	17.813	344880	2.583 ug/ml
14) N-DOTRIACONTANE	18.647	419392	3.318 ug/ml
15) N-TETRATRIACONTANE	19.433	311491	2.797 ug/ml
16) N-HEXATRIACONTANE	20.177	195484	2.098 ug/ml
17) N-OCTATRIACONTANE	20.931	123599	1.500 ug/ml

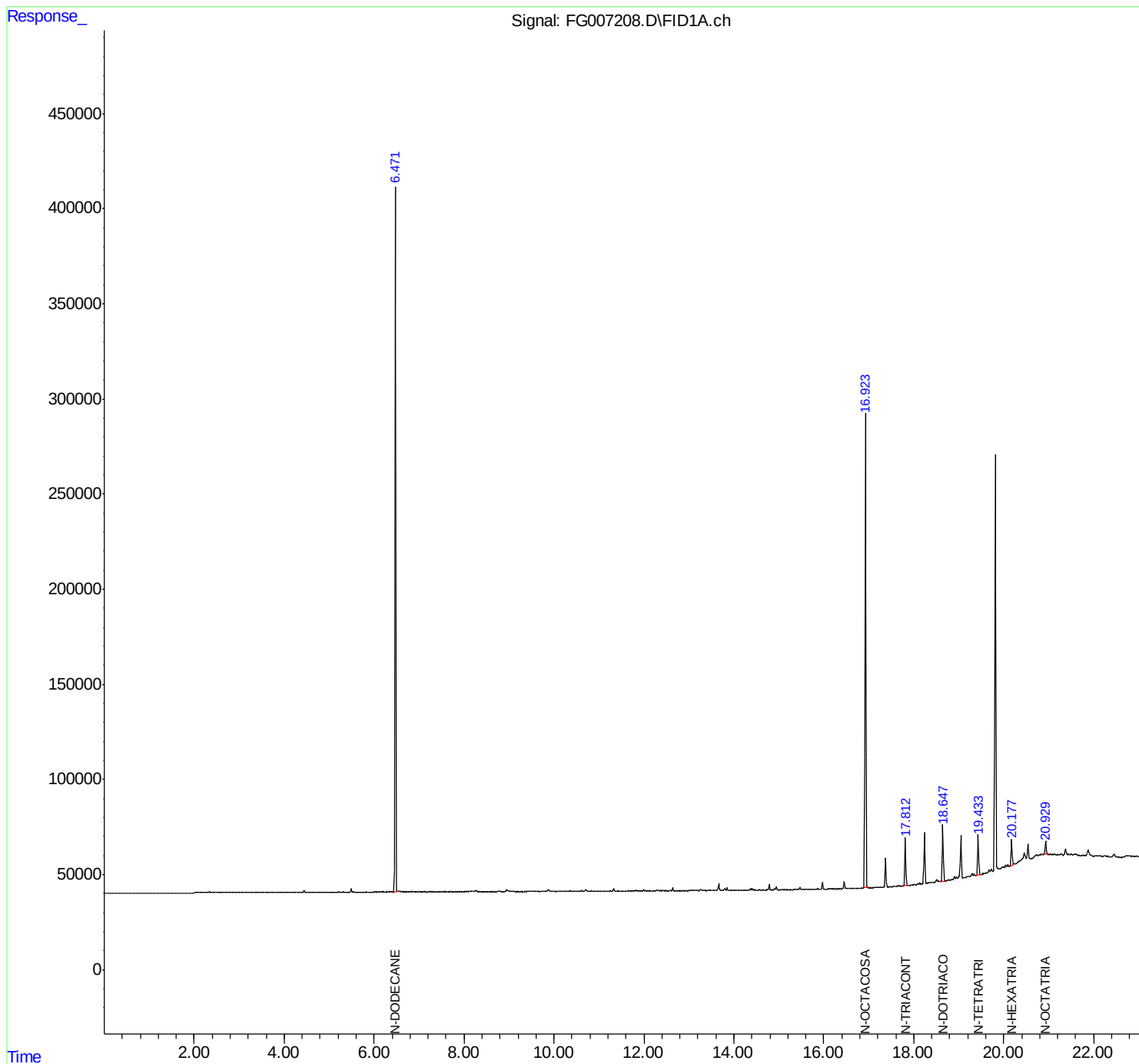
(f)=RT Delta > 1/2 Window

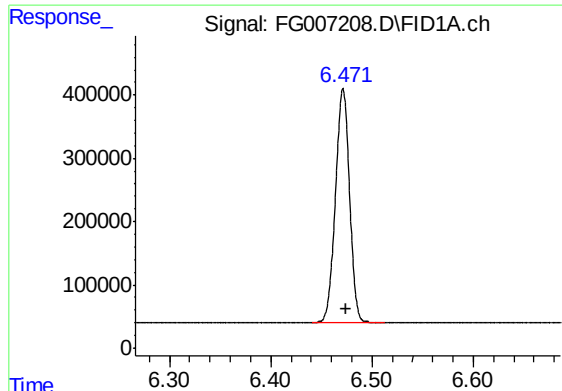
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101620\
Data File : FG007208.D
Signal(s) : FID1A.ch
Acq On : 16 Oct 2020 11:17
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 17 00:48:53 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100220.M
Quant Title :
QLast Update : Mon Oct 05 13:04:52 2020
Response via : Initial Calibration
Integrator: ChemStation

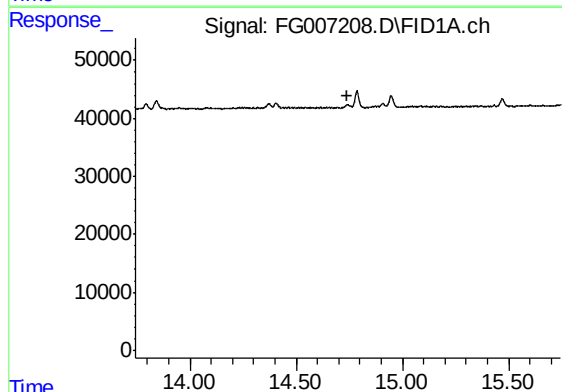
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





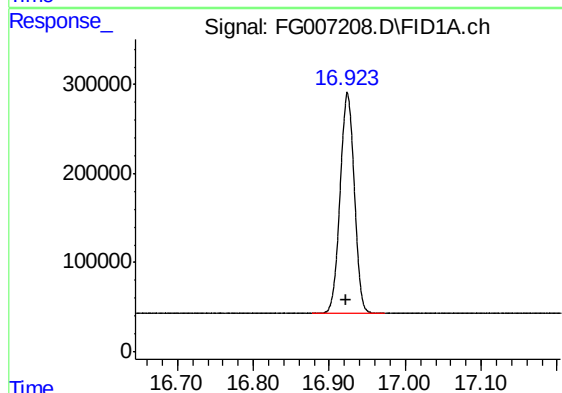
#3 N-DODECANE

R.T.: 6.471 min
Delta R.T.: -0.002 min
Response: 3563146
Conc: 26.00 ug/ml



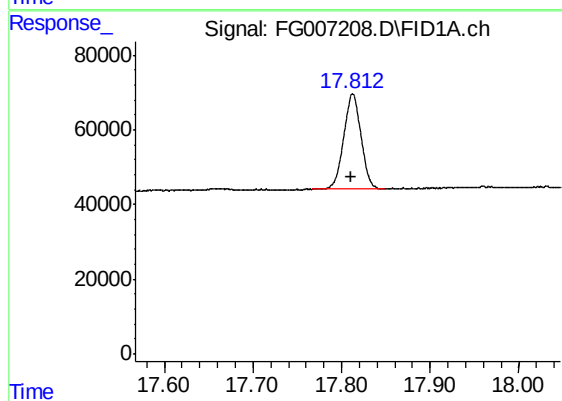
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.743 min
Response: 0
Conc: N.D.



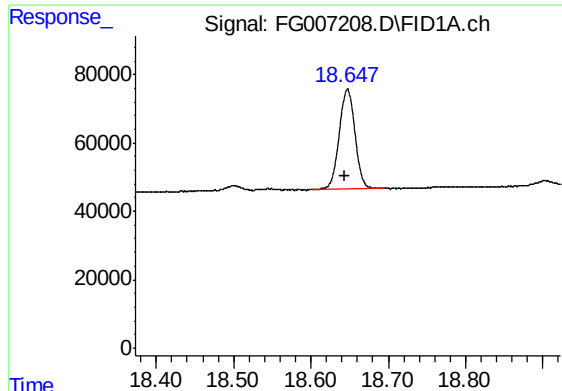
#12 N-OCTACOSANE

R.T.: 16.924 min
Delta R.T.: 0.003 min
Response: 3204544
Conc: 23.76 ug/ml



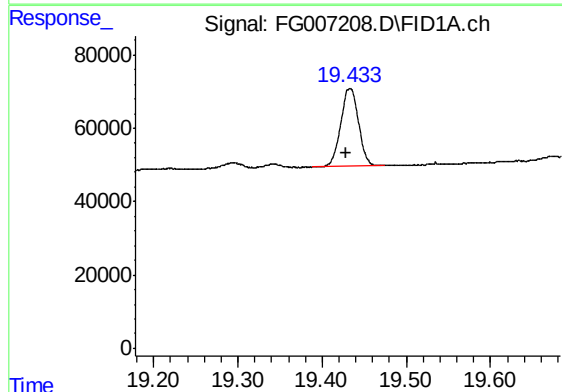
#13 N-TRIACONTANE

R.T.: 17.813 min
Delta R.T.: 0.002 min
Response: 344880
Conc: 2.58 ug/ml



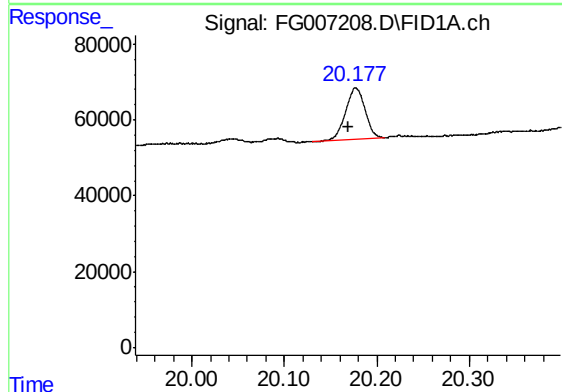
#14 N-DOTRIACONTANE

R.T.: 18.647 min
Delta R.T.: 0.003 min
Response: 419392
Conc: 3.32 ug/ml



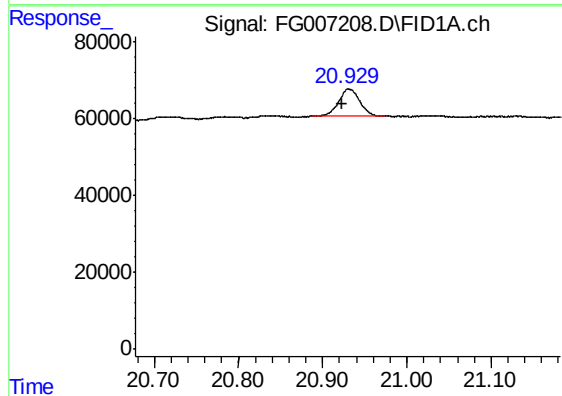
#15 N-TETRATRIACONTANE

R.T.: 19.433 min
Delta R.T.: 0.004 min
Response: 311491
Conc: 2.80 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.177 min
Delta R.T.: 0.007 min
Response: 195484
Conc: 2.10 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.931 min
Delta R.T.: 0.008 min
Response: 123599
Conc: 1.50 ug/ml