

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092319\
 Data File : FG006022.D
 Signal(s) : FID1A.ch
 Acq On : 23 Sep 2019 13:14
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 24 00:50:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
 Quant Title :
 QLast Update : Mon Sep 09 05:03:58 2019
 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	6.458	2658965	18.780 ug/ml
12) N-OCTACOSANE	16.918	2580373	21.882 ug/ml
13) N-TRIACONTANE	17.809	184565	1.629 ug/ml
14) N-DOTRIACONTANE	18.646	193826	1.811 ug/ml
15) N-TETRATRIACONTANE	19.435	341369	3.300 ug/ml
16) N-HEXATRIACONTANE	20.182	499630	5.015 ug/ml
17) N-OCTATRIACONTANE	20.937	542460	5.733 ug/ml

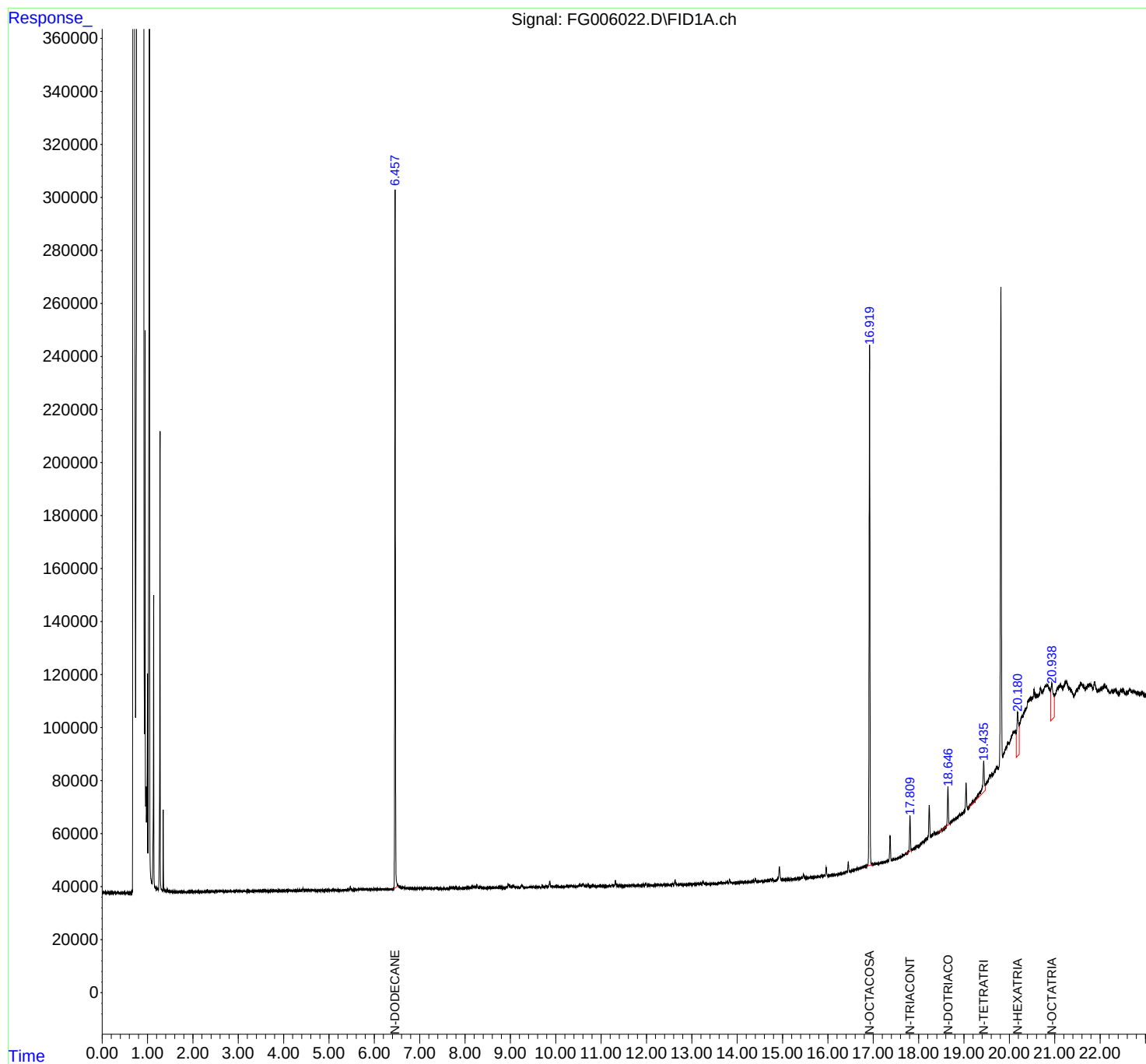
(f)=RT Delta > 1/2 Window

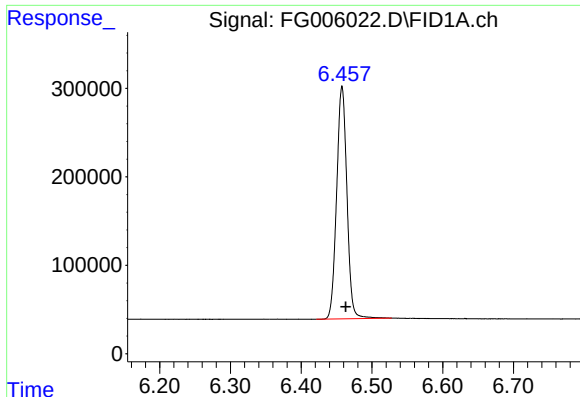
(m)=manual int.

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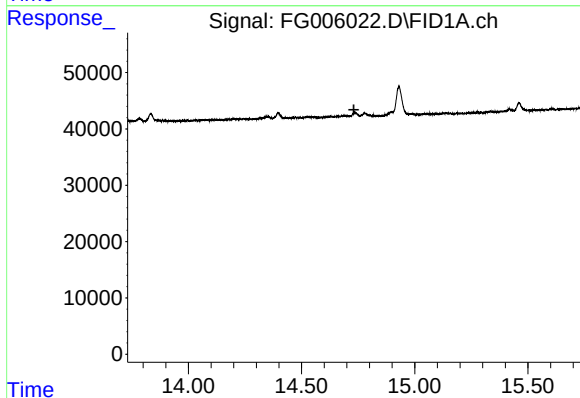
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





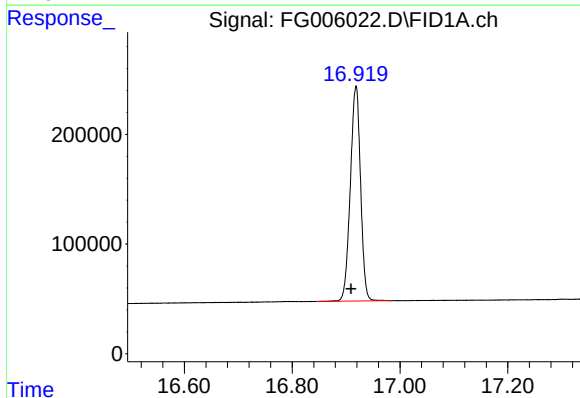
#3 N-DODECANE

R.T.: 6.458 min
Delta R.T.: -0.005 min
Response: 2658965
Conc: 18.78 ug/ml



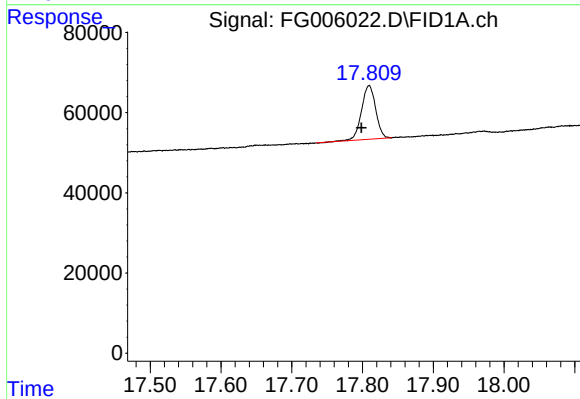
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.731 min
Response: 0
Conc: N.D.



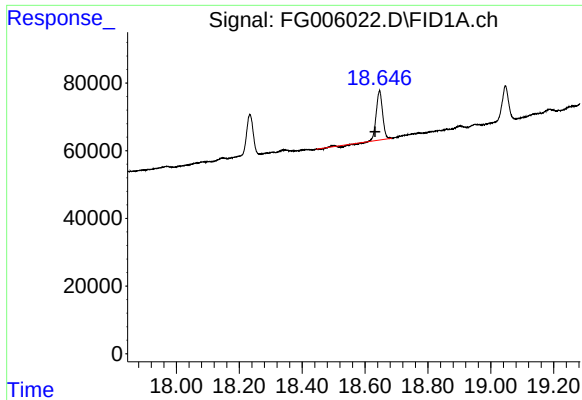
#12 N-OCTACOSANE

R.T.: 16.918 min
Delta R.T.: 0.009 min
Response: 2580373
Conc: 21.88 ug/ml



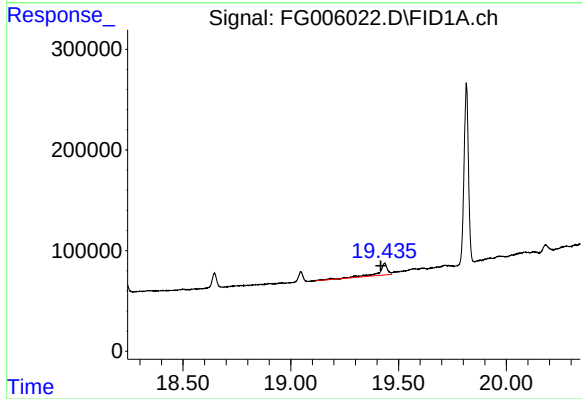
#13 N-TRIACONTANE

R.T.: 17.809 min
Delta R.T.: 0.011 min
Response: 184565
Conc: 1.63 ug/ml



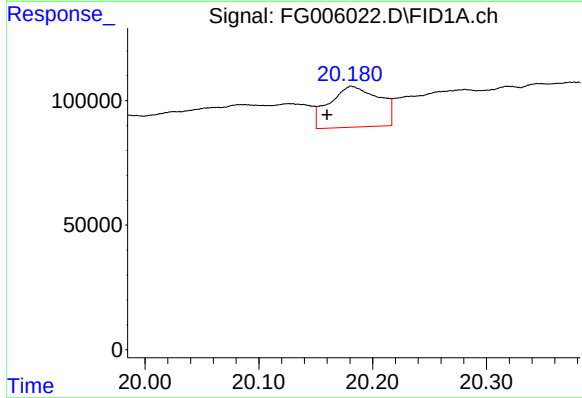
#14 N-DOTRIACONTANE

R.T.: 18.646 min
Delta R.T.: 0.014 min
Response: 193826
Conc: 1.81 ug/ml



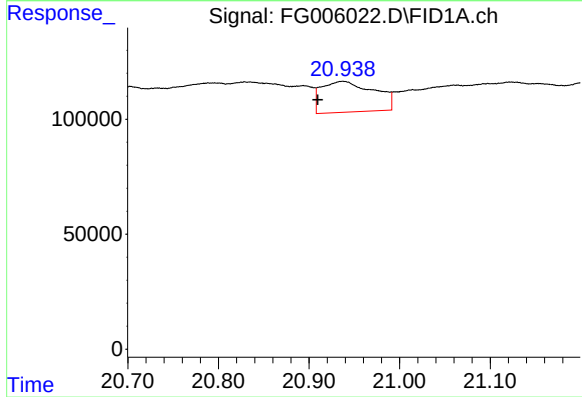
#15 N-TETRATRIACONTANE

R.T.: 19.435 min
Delta R.T.: 0.018 min
Response: 341369
Conc: 3.30 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.182 min
Delta R.T.: 0.022 min
Response: 499630
Conc: 5.01 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.937 min
Delta R.T.: 0.027 min
Response: 542460
Conc: 5.73 ug/ml