

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG063020\
 Data File : FG006982.D
 Signal(s) : FID1A.ch
 Acq On : 30 Jun 2020 11:25
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 01 01:28:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG061520.M
 Quant Title :
 QLast Update : Tue Jun 16 03:44:57 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	6.519	6158855	42.173 ug/ml
12) N-OCTACOSANE	16.960	6011451	37.131 ug/ml
13) N-TRIACONTANE	17.844	460830	2.802 ug/ml
14) N-DOTRIACONTANE	18.680	498667	3.305 ug/ml
15) N-TETRATRIACONTANE	19.464	369653	3.058 ug/ml
16) N-HEXATRIACONTANE	20.207	240955	2.635 ug/ml

(f)=RT Delta > 1/2 Window

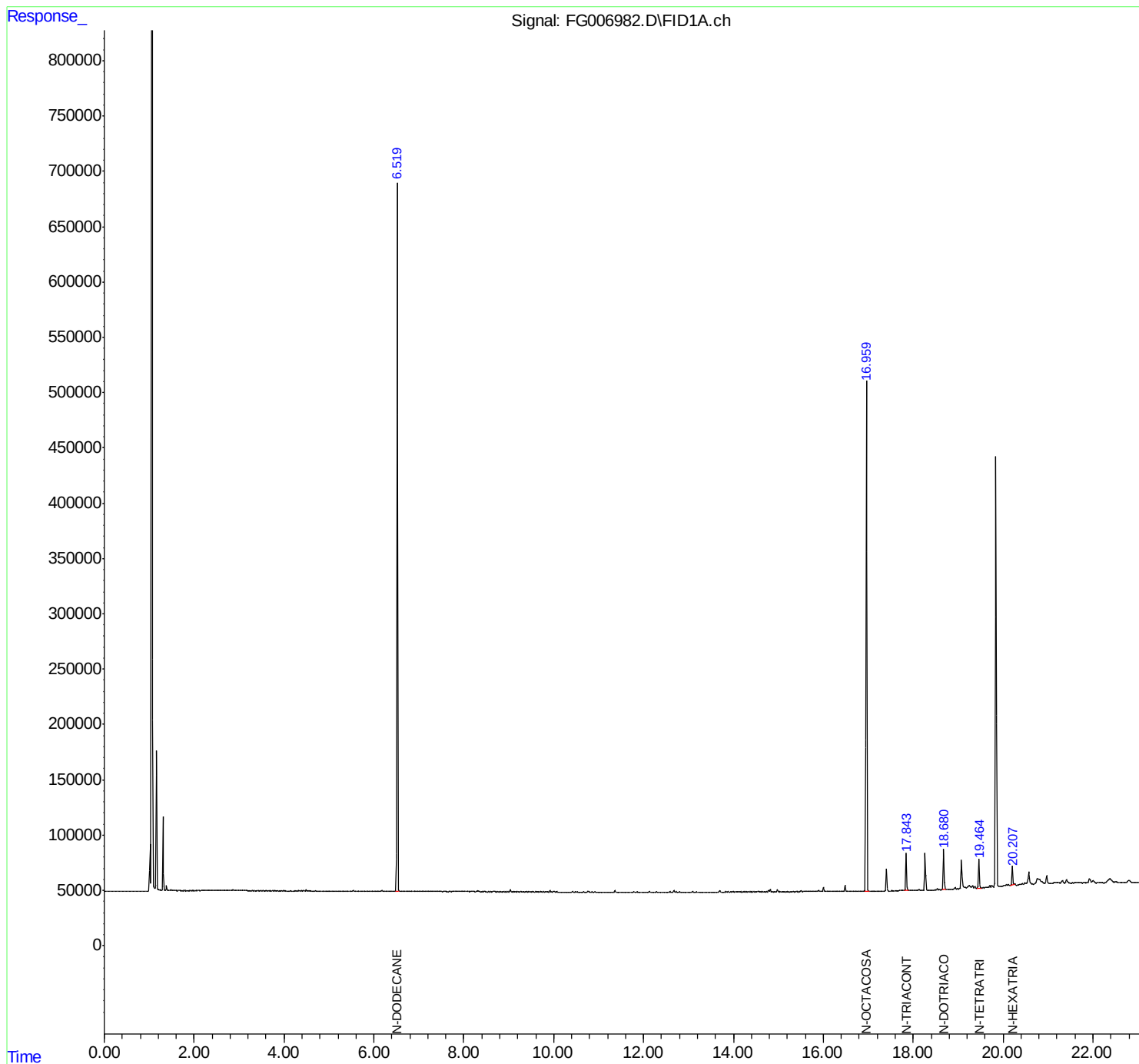
(m)=manual int.

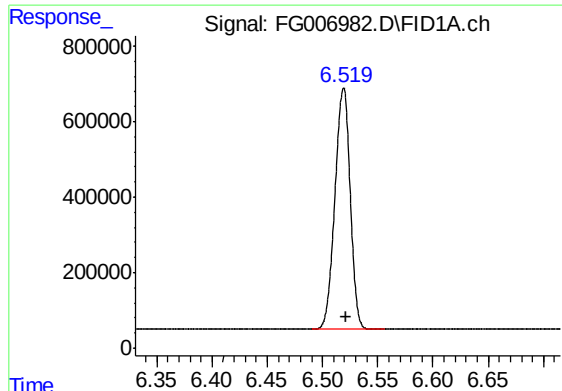
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG063020\
Data File : FG006982.D
Signal(s) : FID1A.ch
Acq On : 30 Jun 2020 11:25
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 01 01:28:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG061520.M
Quant Title :
QLast Update : Tue Jun 16 03:44:57 2020
Response via : Initial Calibration
Integrator: ChemStation

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

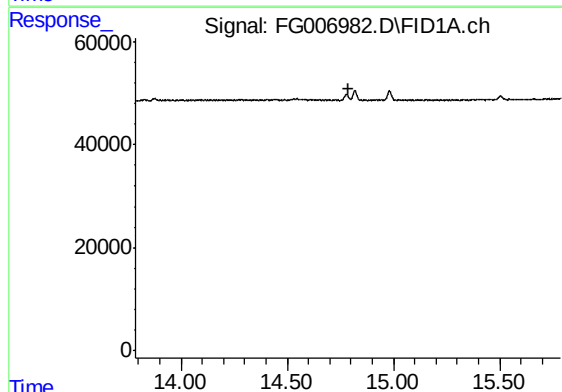




#3 N-DODECANE

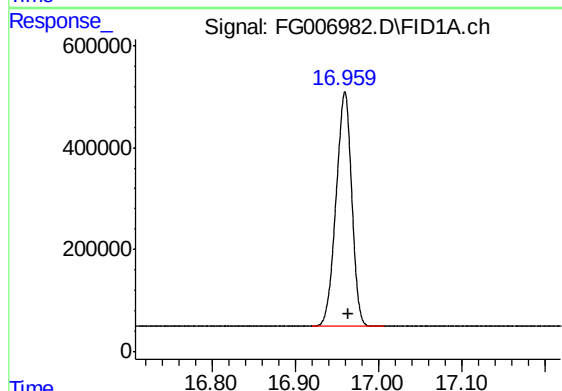
R.T.: 6.519 min
Delta R.T.: -0.002 min
Response: 6158855
Conc: 42.17 ug/ml

Instrument :
FID_G
ClientSampleId :



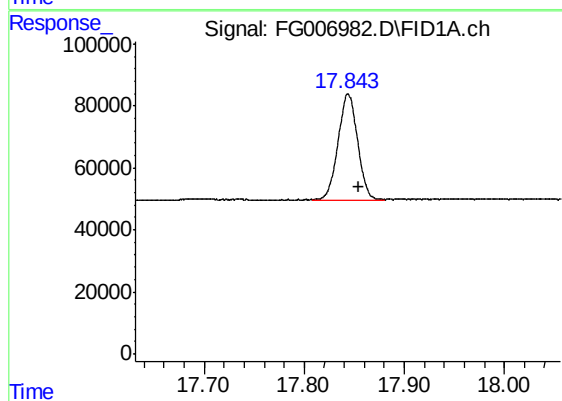
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.786 min
Response: 0
Conc: N.D.



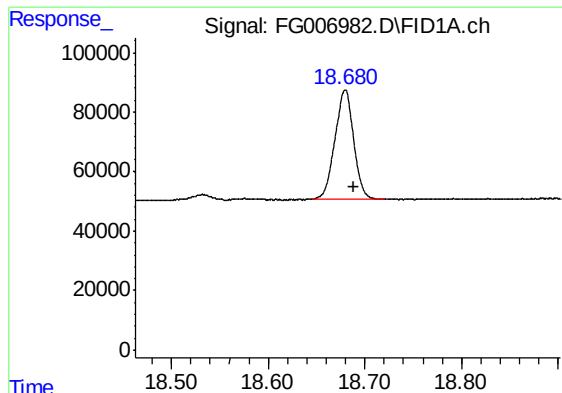
#12 N-OCTACOSANE

R.T.: 16.960 min
Delta R.T.: -0.004 min
Response: 6011451
Conc: 37.13 ug/ml



#13 N-TRIACONTANE

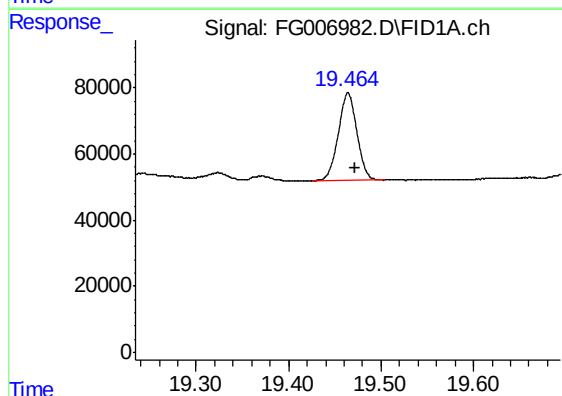
R.T.: 17.844 min
Delta R.T.: -0.011 min
Response: 460830
Conc: 2.80 ug/ml



#14 N-DOTRIACONTANE

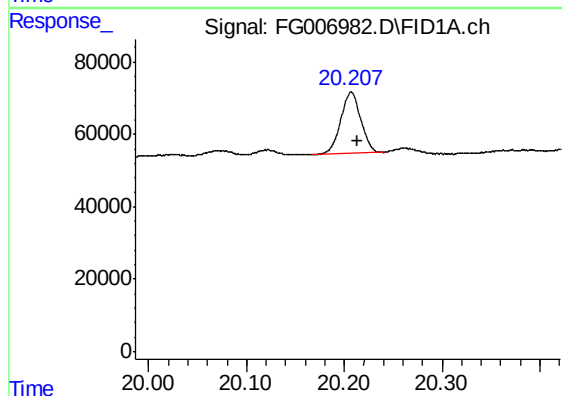
R.T.: 18.680 min
Delta R.T.: -0.008 min
Response: 498667
Conc: 3.30 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.464 min
Delta R.T.: -0.007 min
Response: 369653
Conc: 3.06 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.207 min
Delta R.T.: -0.006 min
Response: 240955
Conc: 2.64 ug/ml