

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071720\
 Data File : FG007073.D
 Signal(s) : FID1A.ch
 Acq On : 17 Jul 2020 10:41
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 RT MARKER

Integration File: autoint1.e
 Quant Time: Jul 18 02:05:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG071520.M
 Quant Title :
 QLast Update : Thu Jul 16 02:29:04 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	6.524	6940899	38.508 ug/ml
12) N-OCTACOSANE	16.968	7485328	40.643 ug/ml
13) N-TRIACONTANE	17.853	885989	4.745 ug/ml
14) N-DOTRIACONTANE	18.687	760876	4.376 ug/ml
15) N-TETRATRIACONTANE	19.475	460879	3.316 ug/ml
16) N-HEXATRIACONTANE	20.219	283280	2.779 ug/ml

(f)=RT Delta > 1/2 Window

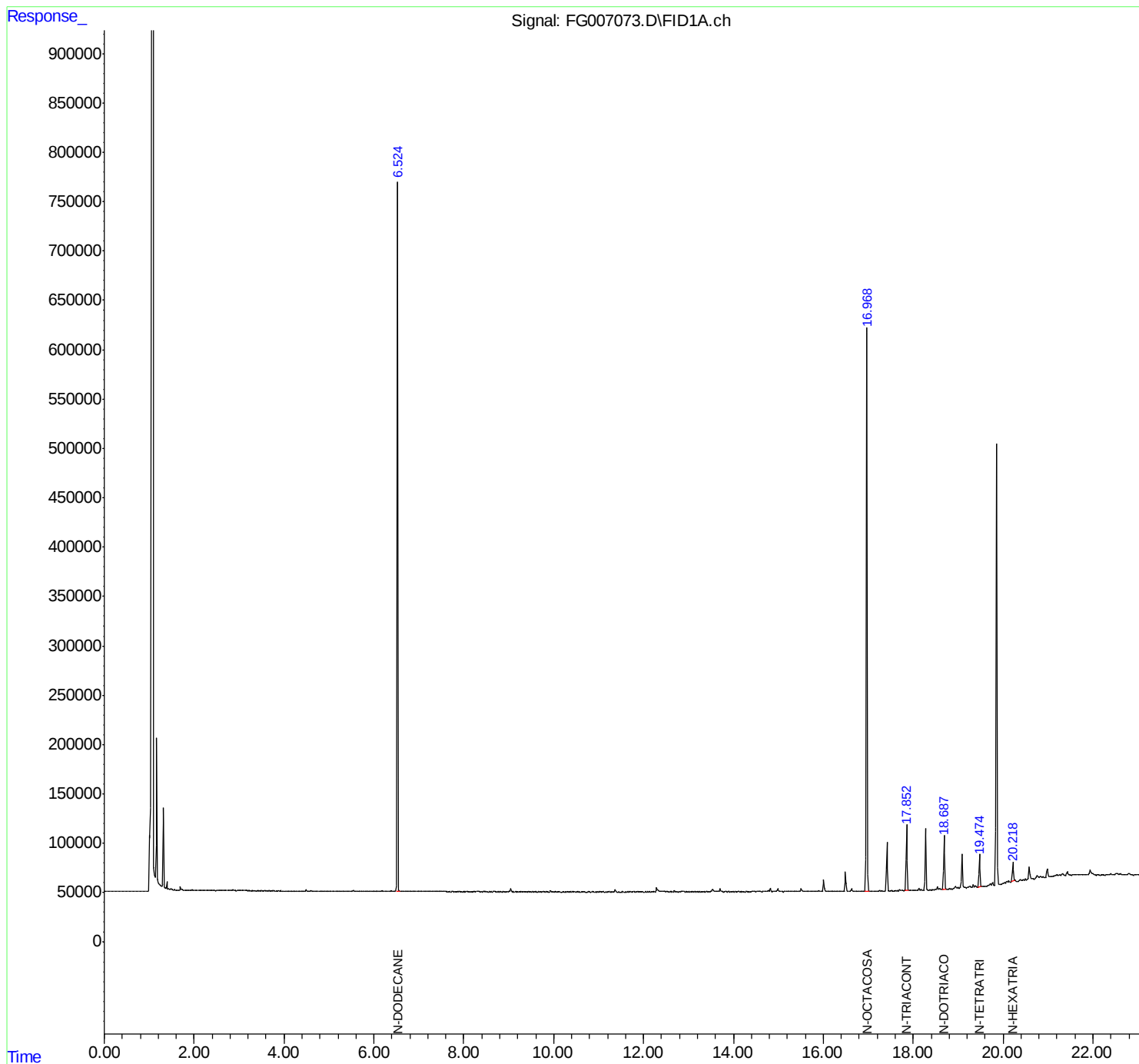
(m)=manual int.

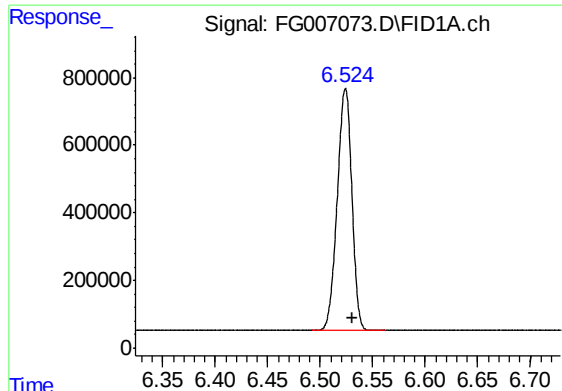
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071720\
Data File : FG007073.D
Signal(s) : FID1A.ch
Acq On : 17 Jul 2020 10:41
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Integration File: autoint1.e
Quant Time: Jul 18 02:05:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG071520.M
Quant Title :
QLast Update : Thu Jul 16 02:29:04 2020
Response via : Initial Calibration
Integrator: ChemStation

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

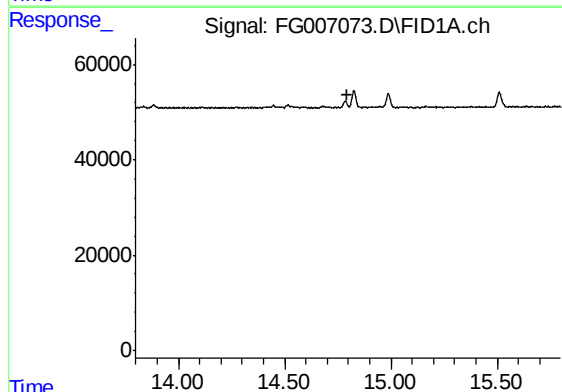




#3 N-DODECANE

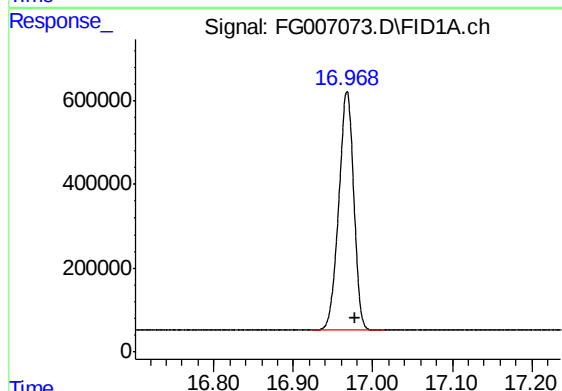
R.T.: 6.524 min
Delta R.T.: -0.006 min
Response: 6940899
Conc: 38.51 ug/ml

Instrument :
FID_G
ClientSampleId :
RT MARKER



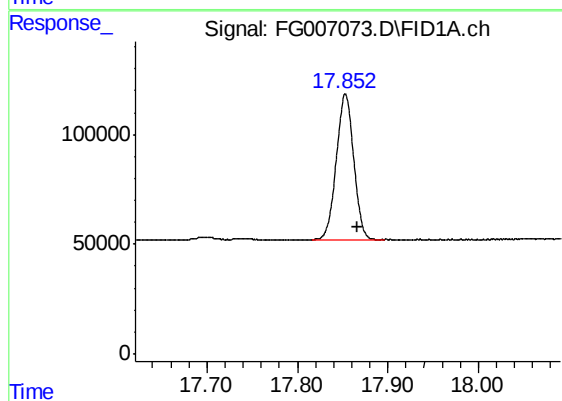
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.798 min
Response: 0
Conc: N.D.



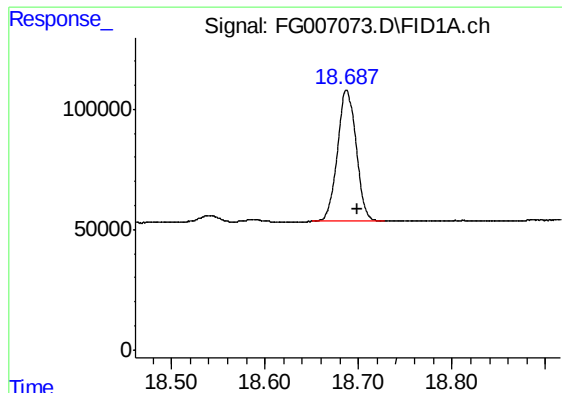
#12 N-OCTACOSANE

R.T.: 16.968 min
Delta R.T.: -0.010 min
Response: 7485328
Conc: 40.64 ug/ml



#13 N-TRIACONTANE

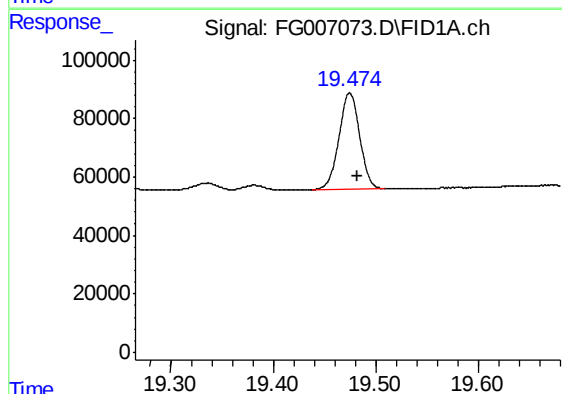
R.T.: 17.853 min
Delta R.T.: -0.014 min
Response: 885989
Conc: 4.74 ug/ml



#14 N-DOTRIACONTANE

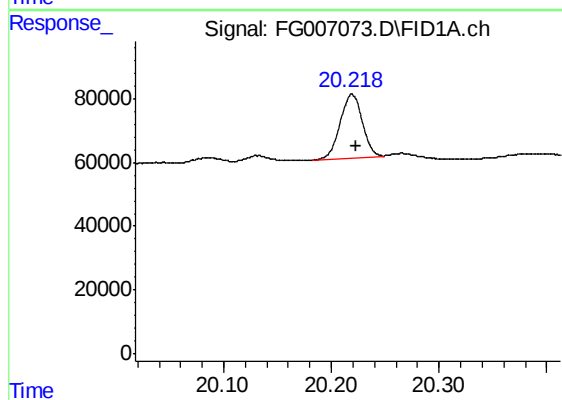
R.T.: 18.687 min
Delta R.T.: -0.012 min
Response: 760876
Conc: 4.38 ug/ml

Instrument :
FID_G
ClientSampleId :
RT MARKER



#15 N-TETRATRIACONTANE

R.T.: 19.475 min
Delta R.T.: -0.008 min
Response: 460879
Conc: 3.32 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.219 min
Delta R.T.: -0.004 min
Response: 283280
Conc: 2.78 ug/ml