

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020720\
 Data File : FG006626.D
 Signal(s) : FID1A.ch
 Acq On : 07 Feb 2020 11:42
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 07 23:04:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG012820.M
 Quant Title :
 QLast Update : Wed Jan 29 08:10:21 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	6.606	3065180	31.406 ug/ml
12) N-OCTACOSANE	16.731	3250382	29.058 ug/ml
13) N-TRIACONTANE	17.592	344370	2.902 ug/ml
14) N-DOTRIACONTANE	18.403	380917	3.487 ug/ml
15) N-TETRATRIACONTANE	19.166	254205	2.453 ug/ml
16) N-HEXATRIACONTANE	19.888	205651	2.101 ug/ml
17) N-OCTATRIACONTANE	20.580	187210	2.077 ug/ml

(f)=RT Delta > 1/2 Window

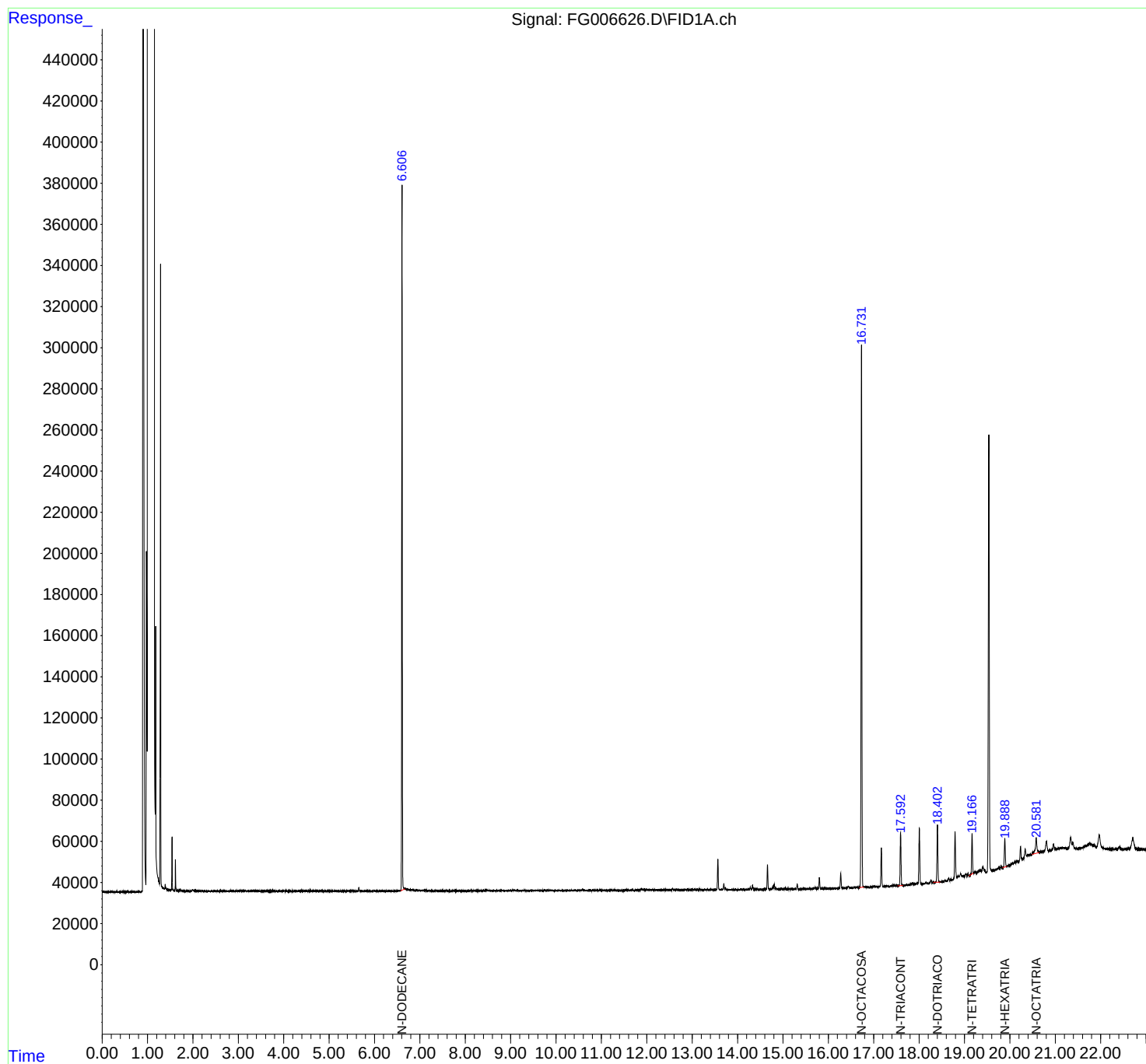
(m)=manual int.

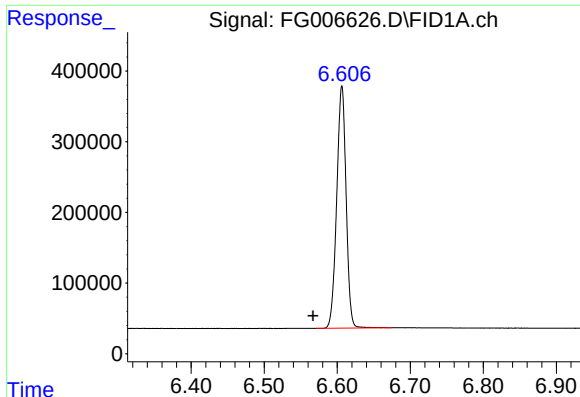
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020720\
Data File : FG006626.D
Signal(s) : FID1A.ch
Acq On : 07 Feb 2020 11:42
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 07 23:04:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG012820.M
Quant Title :
QLast Update : Wed Jan 29 08:10:21 2020
Response via : Initial Calibration
Integrator: ChemStation

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

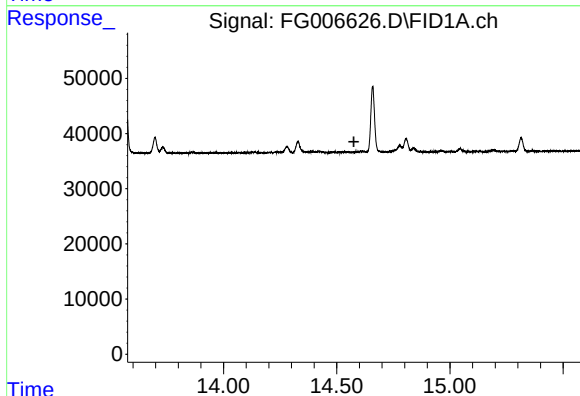




#3 N-DODECANE

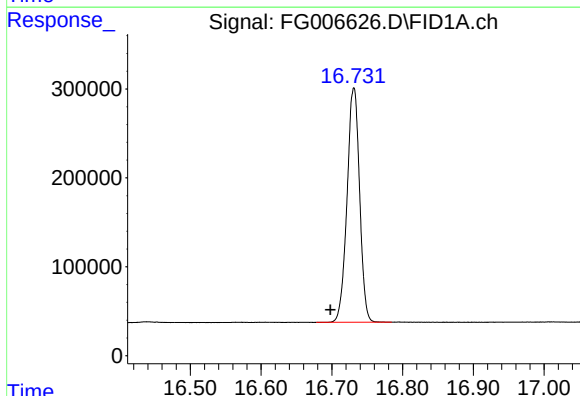
R.T.: 6.606 min
Delta R.T.: 0.040 min
Response: 3065180
Conc: 31.41 ug/ml

Instrument :
FID_G
ClientSampleId :



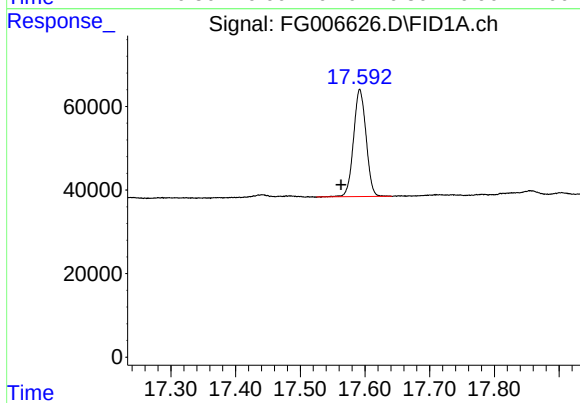
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.576 min
Response: 0
Conc: N.D.



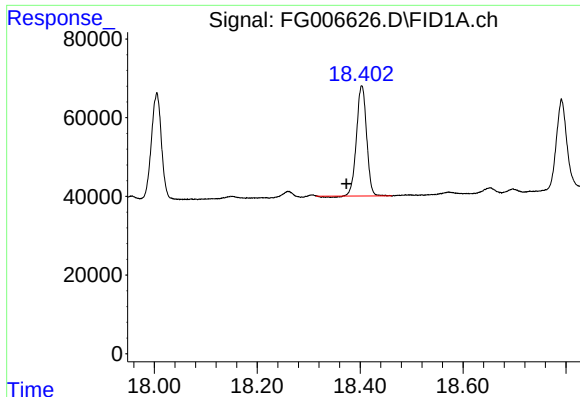
#12 N-OCTACOSANE

R.T.: 16.731 min
Delta R.T.: 0.033 min
Response: 3250382
Conc: 29.06 ug/ml



#13 N-TRIACONTANE

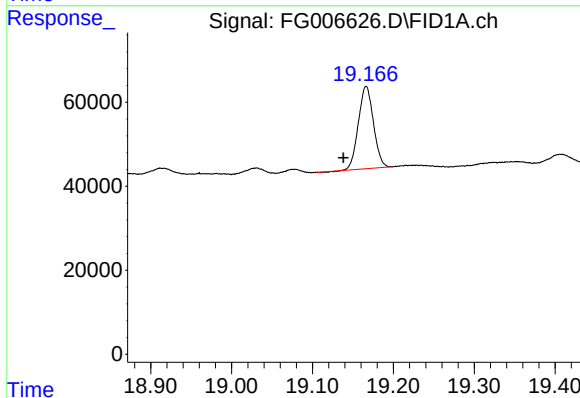
R.T.: 17.592 min
Delta R.T.: 0.029 min
Response: 344370
Conc: 2.90 ug/ml



#14 N-DOTRIACONTANE

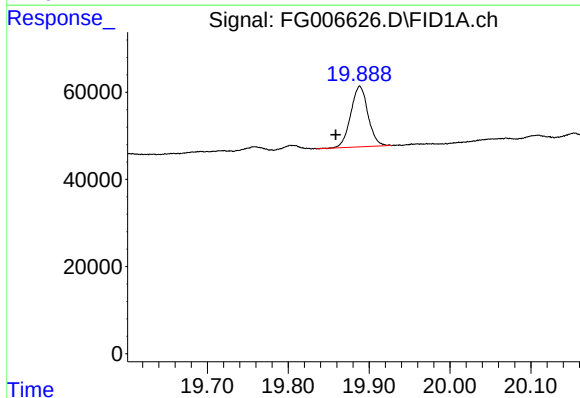
R.T.: 18.403 min
Delta R.T.: 0.030 min
Response: 380917
Conc: 3.49 ug/ml

Instrument :
FID_G
ClientSampleId :



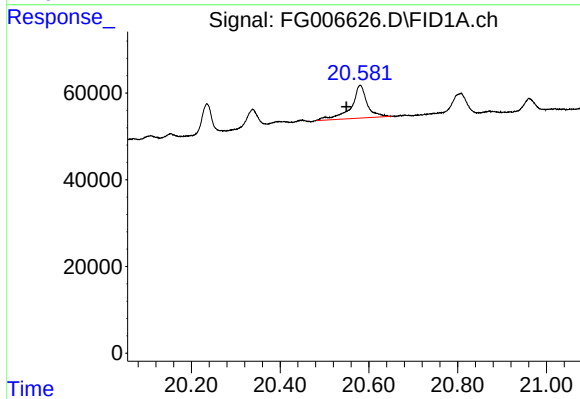
#15 N-TETRATRIACONTANE

R.T.: 19.166 min
Delta R.T.: 0.028 min
Response: 254205
Conc: 2.45 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.888 min
Delta R.T.: 0.030 min
Response: 205651
Conc: 2.10 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.580 min
Delta R.T.: 0.031 min
Response: 187210
Conc: 2.08 ug/ml