

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021320\
 Data File : FG006704.D
 Signal(s) : FID1A.ch
 Acq On : 13 Feb 2020 10:11
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 14 00:40:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG021120.M
 Quant Title :
 QLast Update : Tue Feb 11 13:28:43 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			
9) S TETRACOSANE-d50 (SURR...	14.664	163926	1.611 ug/ml
Target Compounds			
3) N-DODECANE	6.622	3137712	33.430 ug/ml
11) N-HEXACOSANE	15.806	81438	0.701 ug/ml
12) N-OCTACOSANE	16.733	3382947	28.731 ug/ml
13) N-TRIACONTANE	17.594	403693	3.364 ug/ml
14) N-DOTRIACONTANE	18.404	435177	3.915 ug/ml
15) N-TETRATRIACONTANE	19.165	295693	3.207 ug/ml
16) N-HEXATRIACONTANE	19.886	201927	2.772 ug/ml
17) N-OCTATRIACONTANE	20.576	171396	3.046 ug/ml

(f)=RT Delta > 1/2 Window

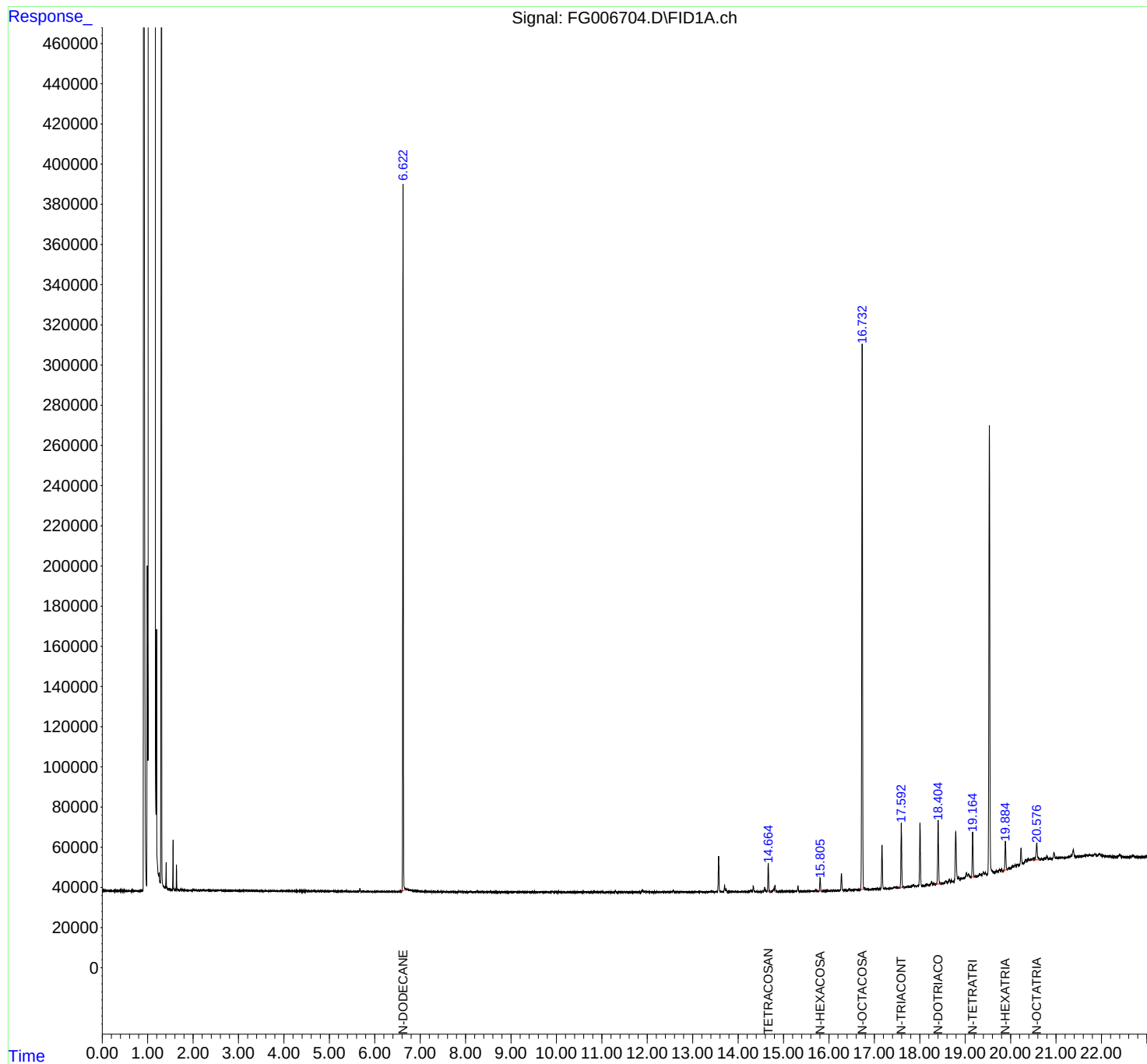
(m)=manual int.

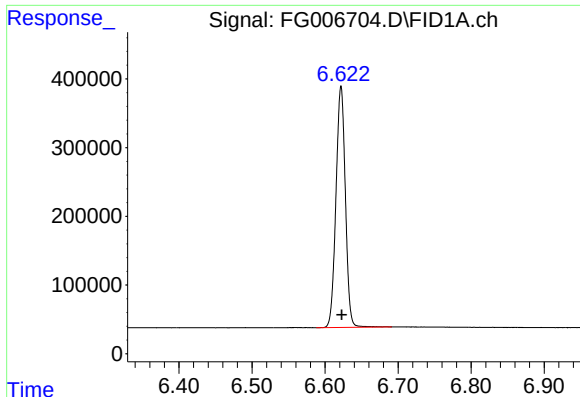
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021320\
Data File : FG006704.D
Signal(s) : FID1A.ch
Acq On : 13 Feb 2020 10:11
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 14 00:40:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG021120.M
Quant Title :
QLast Update : Tue Feb 11 13:28:43 2020
Response via : Initial Calibration
Integrator: ChemStation

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

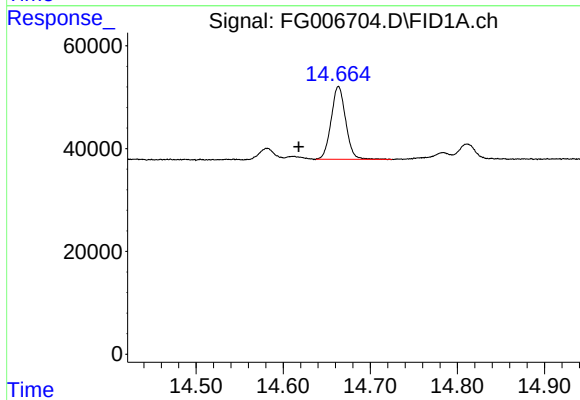




#3 N-DODECANE

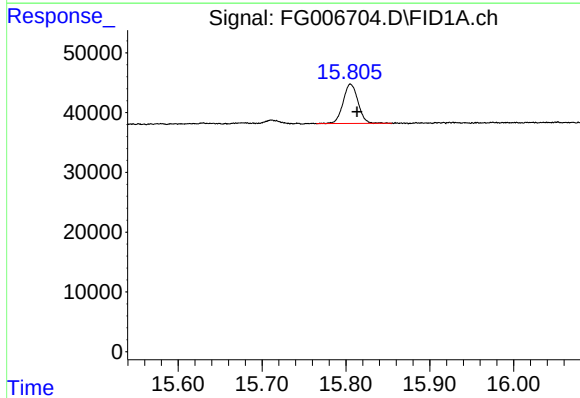
R.T.: 6.622 min
Delta R.T.: -0.001 min
Response: 3137712
Conc: 33.43 ug/ml

Instrument :
FID_G
ClientSampleId :



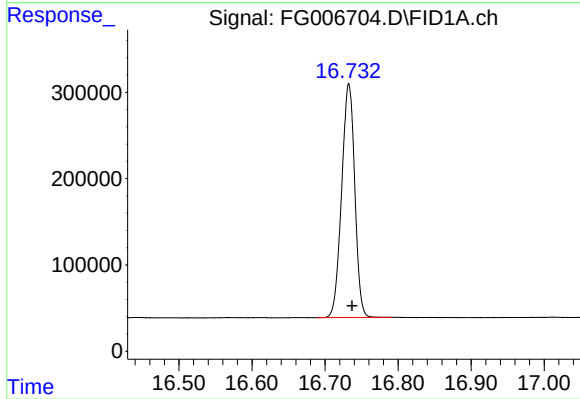
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.664 min
Delta R.T.: 0.046 min
Response: 163926
Conc: 1.61 ug/ml



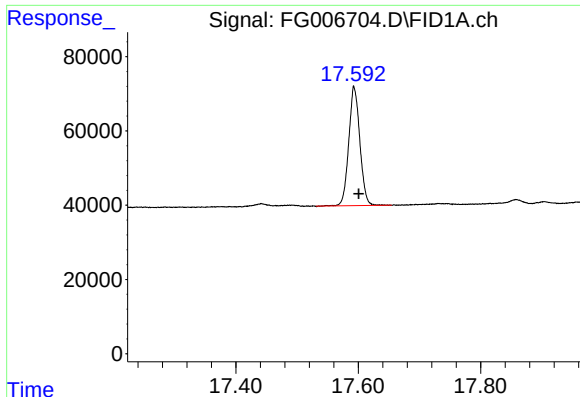
#11 N-HEXACOSANE

R.T.: 15.806 min
Delta R.T.: -0.008 min
Response: 81438
Conc: 0.70 ug/ml



#12 N-OCTACOSANE

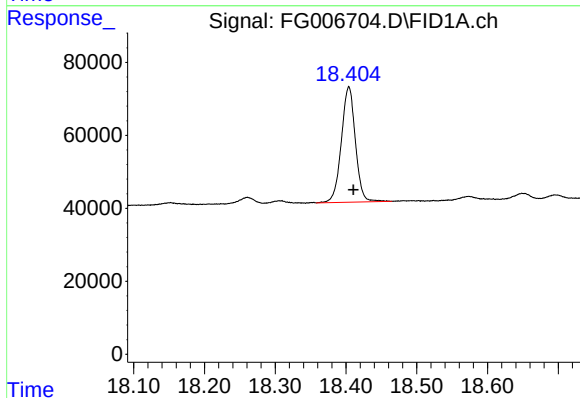
R.T.: 16.733 min
Delta R.T.: -0.005 min
Response: 3382947
Conc: 28.73 ug/ml



#13 N-TRIACONTANE

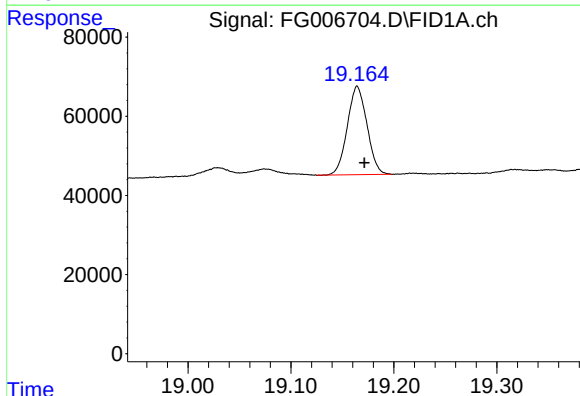
R.T.: 17.594 min
Delta R.T.: -0.007 min
Response: 403693
Conc: 3.36 ug/ml

Instrument :
FID_G
ClientSampleId :



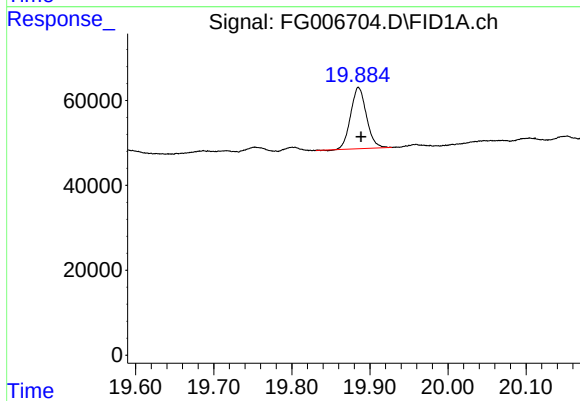
#14 N-DOTRIACONTANE

R.T.: 18.404 min
Delta R.T.: -0.006 min
Response: 435177
Conc: 3.92 ug/ml



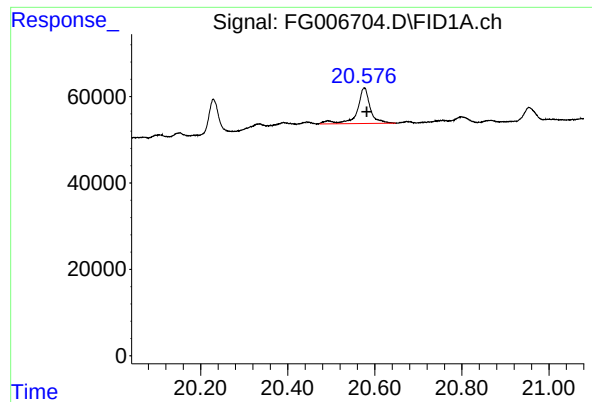
#15 N-TETRATRIACONTANE

R.T.: 19.165 min
Delta R.T.: -0.007 min
Response: 295693
Conc: 3.21 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.886 min
Delta R.T.: -0.003 min
Response: 201927
Conc: 2.77 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.576 min
Delta R.T.: -0.005 min
Response: 171396
Conc: 3.05 ug/ml

Instrument :
FID_G
ClientSampleId :