

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020620\
Data File : FG006615.D
Signal(s) : FID1A.ch
Acq On : 06 Feb 2020 11:35
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 07 07:42:06 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	6.605	2203830	22.580 ug/ml
12)	N-OCTACOSANE	16.722	2399557	21.452 ug/ml
13)	N-TRIACONTANE	17.584	226139	1.906 ug/ml
14)	N-DOTRIACONTANE	18.393	251205	2.299 ug/ml
15)	N-TETRATRIACONTANE	19.156	169207	1.633 ug/ml
16)	N-HEXATRIACONTANE	19.874	119074	1.217 ug/ml

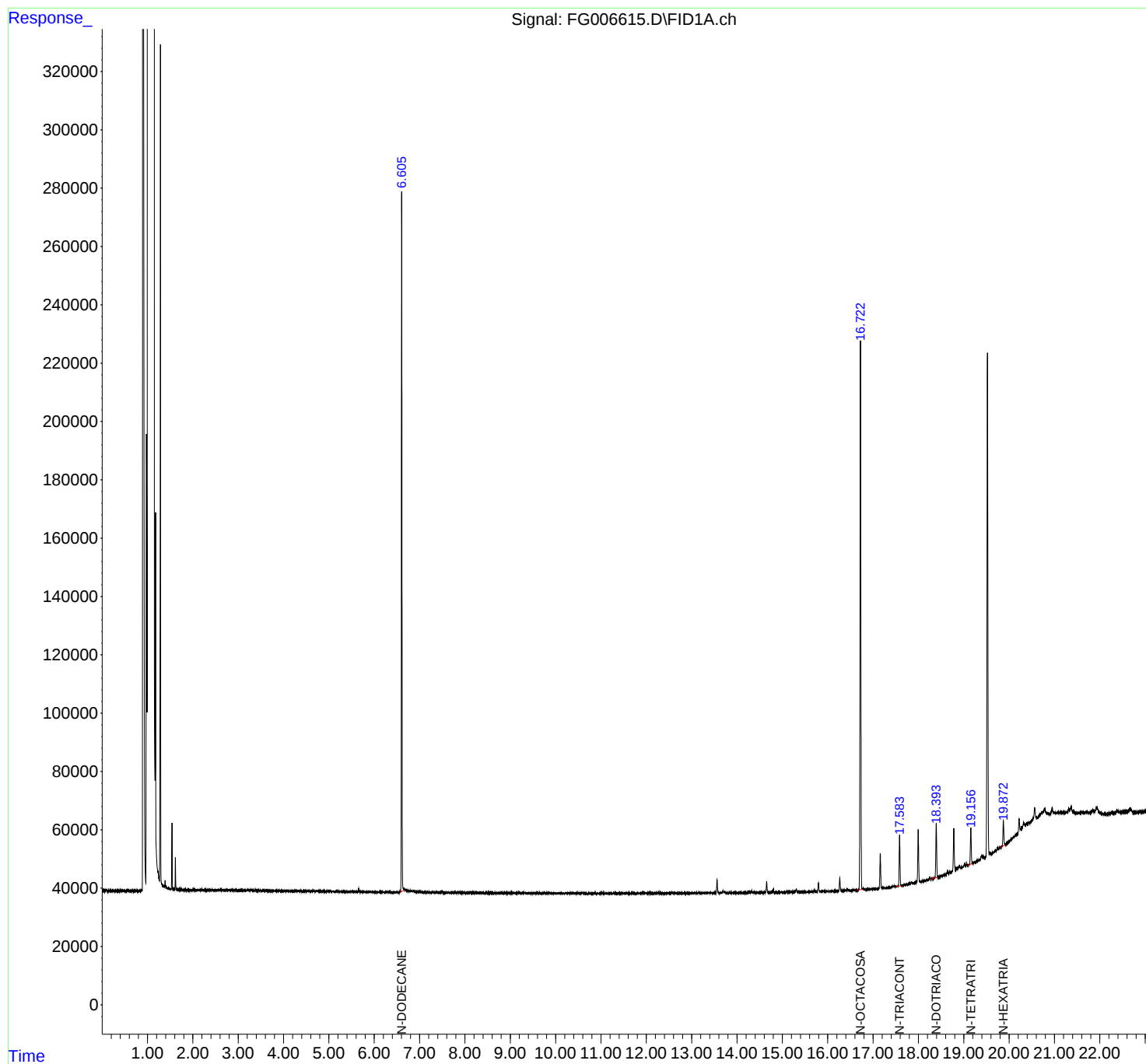
(f)=RT Delta > 1/2 Window

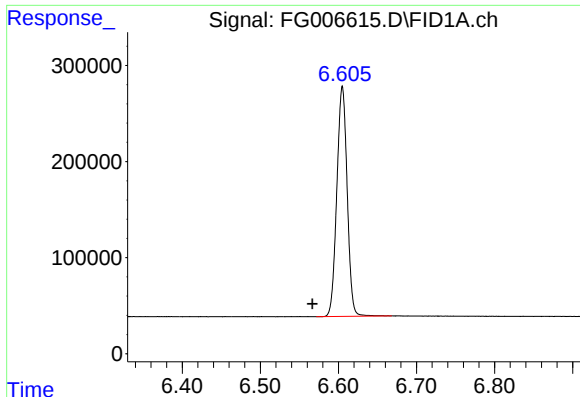
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020620\
Data File : FG006615.D
Signal(s) : FID1A.ch
Acq On : 06 Feb 2020 11:35
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 07 07:42:06 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

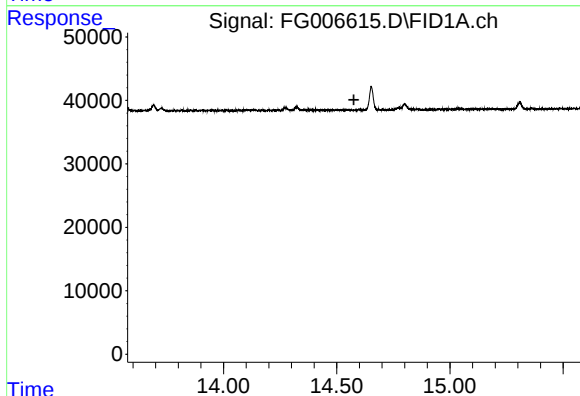
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





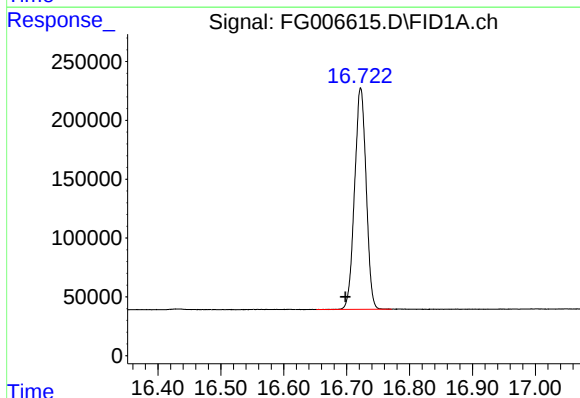
#3 N-DODECANE

R.T.: 6.605 min
Delta R.T.: 0.038 min
Response: 2203830
Conc: 22.58 ug/ml



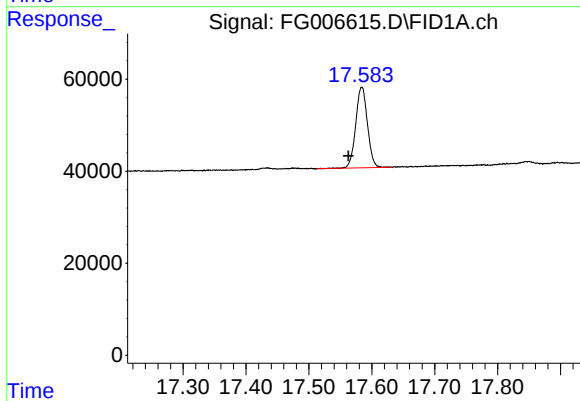
#9 TETRACOSANE-d50 (SURROGATE)

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



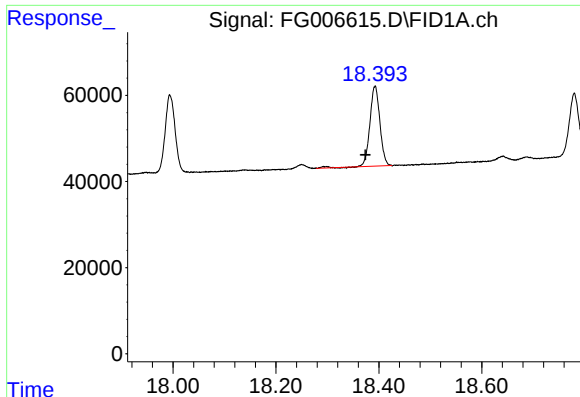
#12 N-OCTACOSANE

R.T.: 16.722 min
Delta R.T.: 0.024 min
Response: 2399557
Conc: 21.45 ug/ml



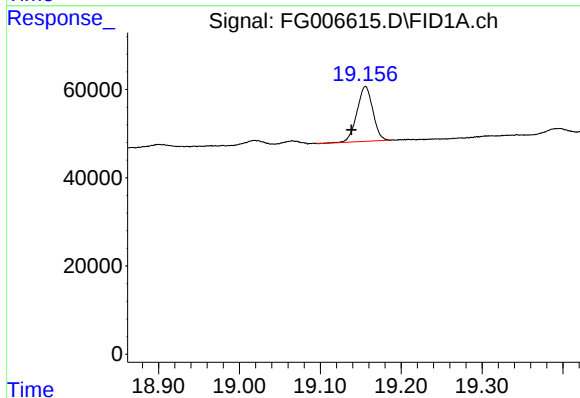
#13 N-TRIACONTANE

R.T.: 17.584 min
Delta R.T.: 0.021 min
Response: 226139
Conc: 1.91 ug/ml



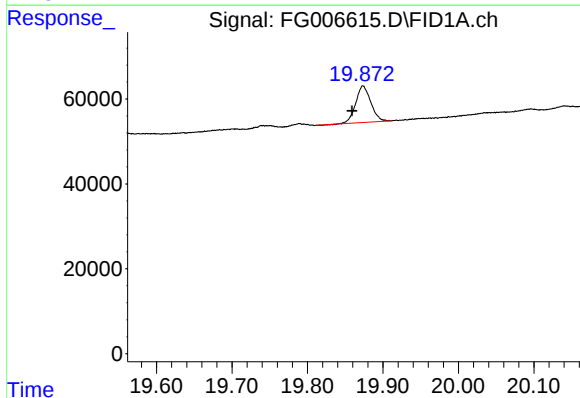
#14 N-DOTRIACONTANE

R.T.: 18.393 min
Delta R.T.: 0.019 min
Response: 251205
Conc: 2.30 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.156 min
Delta R.T.: 0.017 min
Response: 169207
Conc: 1.63 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.874 min
Delta R.T.: 0.015 min
Response: 119074
Conc: 1.22 ug/ml