

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041023\
 Data File : FG011759.D
 Signal(s) : FID1A.ch
 Acq On : 10 Apr 2023 10:54
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 11 01:18:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031523.M
 Quant Title :
 QLast Update : Wed Mar 15 18:43:49 2023
 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	6.740	3851294	31.562 ug/ml
12) N-OCTACOSANE	17.226	3124364	30.131 ug/ml
13) N-TRIACONTANE	18.114	106669	1.076 ug/ml
14) N-DOTRIACONTANE	18.948	145199	1.566 ug/ml
15) N-TETRATRIACONTANE	19.734	141050	1.673 ug/ml
16) N-HEXATRIACONTANE	20.477	128346	1.667 ug/ml
17) N-OCTATRIACONTANE	21.226	145512	1.933 ug/ml
18) N-TETRACONTANE	22.161	195149	2.659 ug/ml

(f)=RT Delta > 1/2 Window

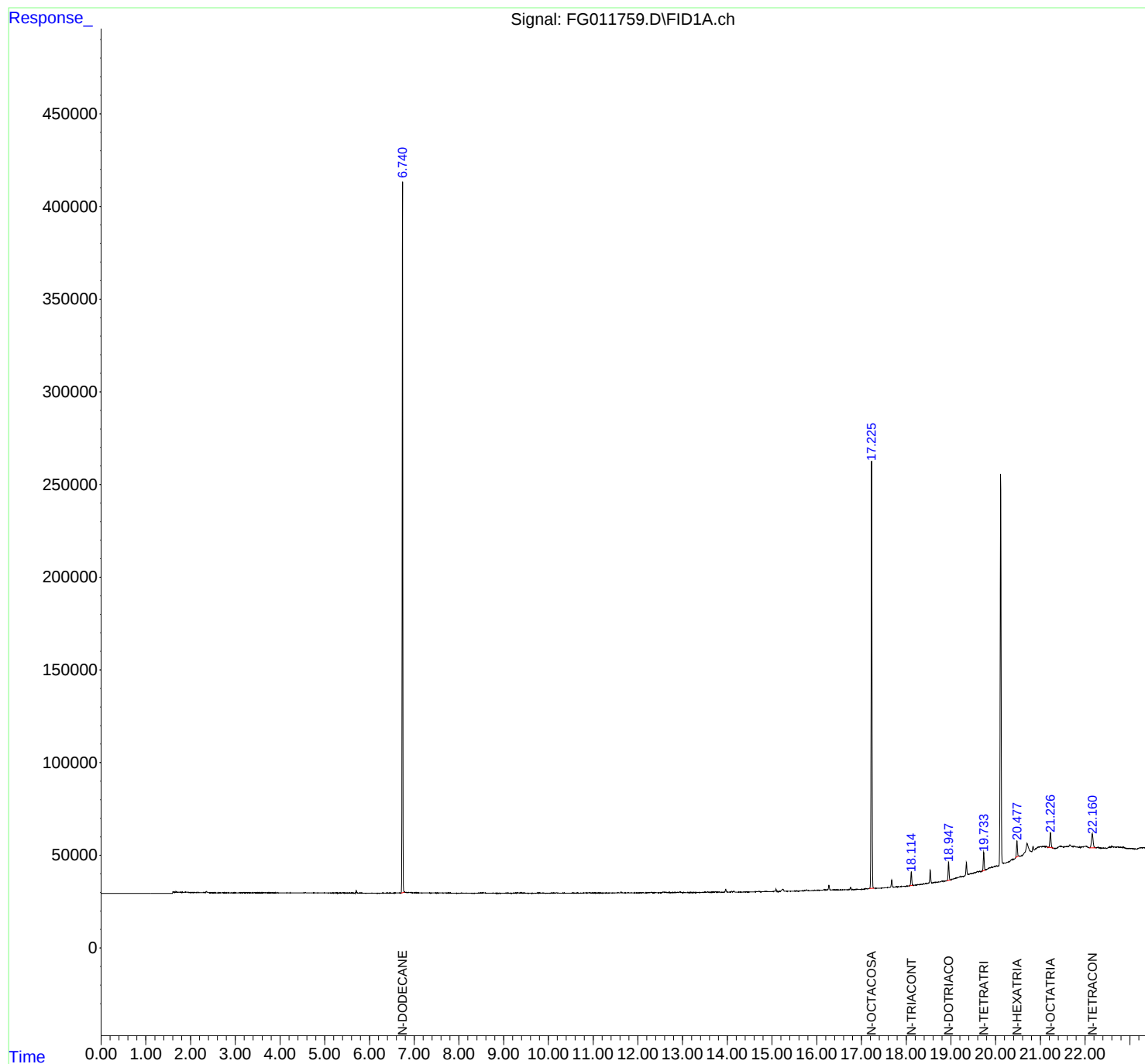
(m)=manual int.

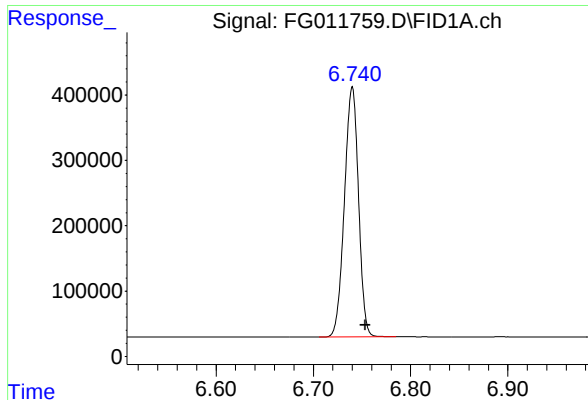
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041023\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

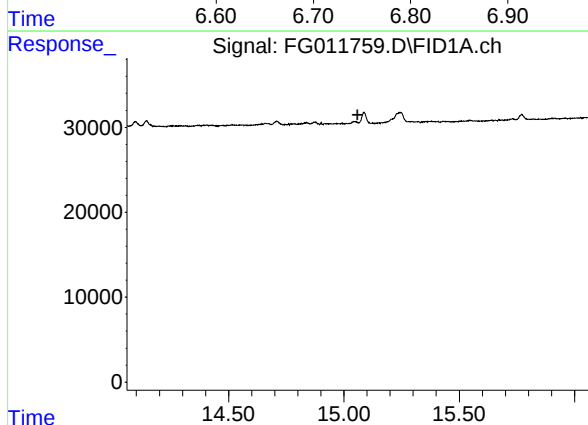




#3 N-DODECANE

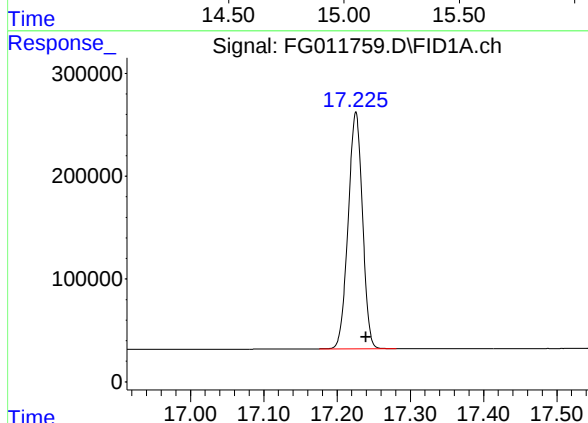
R.T.: 6.740 min
Delta R.T.: -0.013 min
Response: 3851294
Conc: 31.56 ug/ml

Instrument :
FID_G
ClientSampleId :



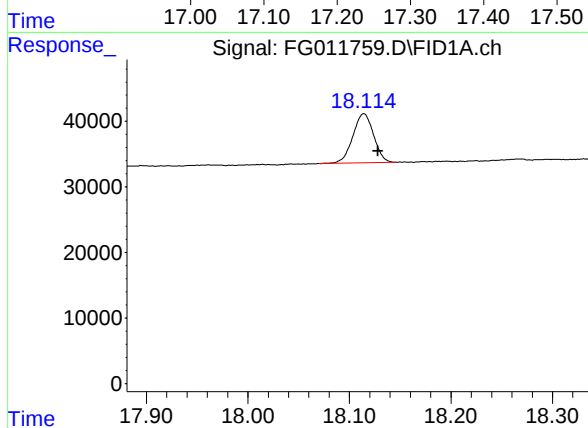
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.059 min
Response: 0
Conc: N.D.



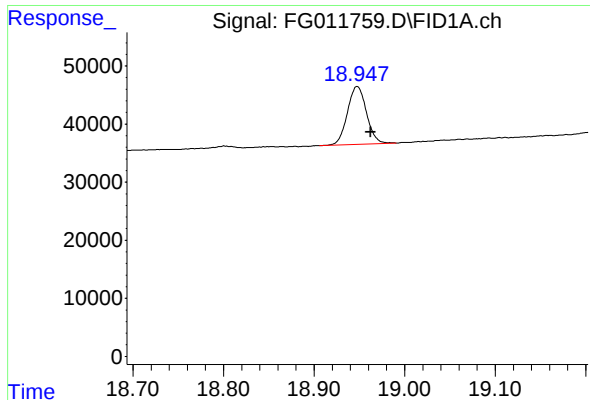
#12 N-OCTACOSANE

R.T.: 17.226 min
Delta R.T.: -0.014 min
Response: 3124364
Conc: 30.13 ug/ml



#13 N-TRIACONTANE

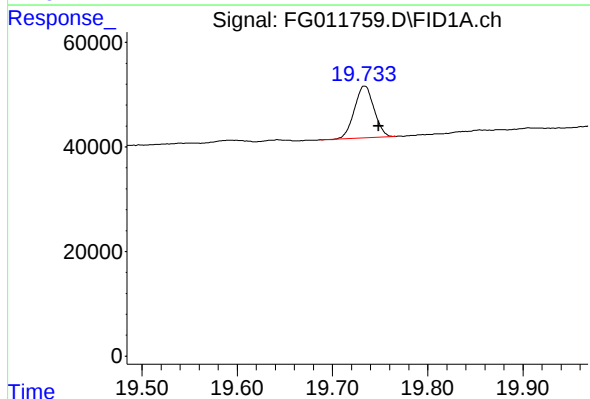
R.T.: 18.114 min
Delta R.T.: -0.014 min
Response: 106669
Conc: 1.08 ug/ml



#14 N-DOTRIACONTANE

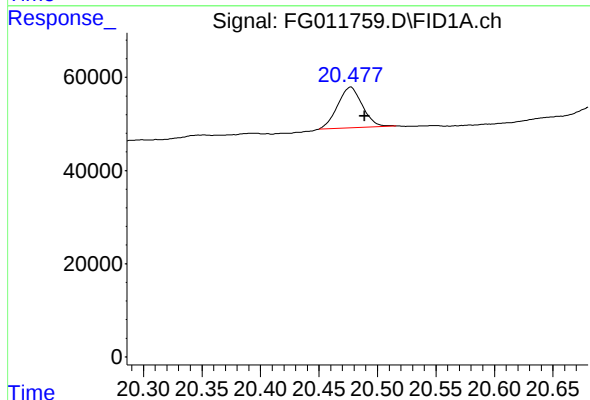
R.T.: 18.948 min
Delta R.T.: -0.015 min
Response: 145199
Conc: 1.57 ug/ml

Instrument :
FID_G
ClientSampleId :



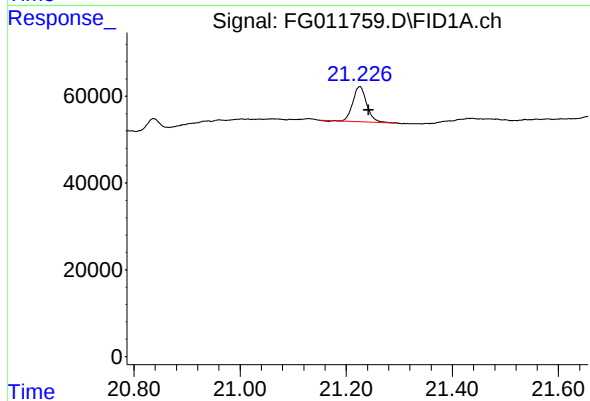
#15 N-TETRATRIACONTANE

R.T.: 19.734 min
Delta R.T.: -0.015 min
Response: 141050
Conc: 1.67 ug/ml



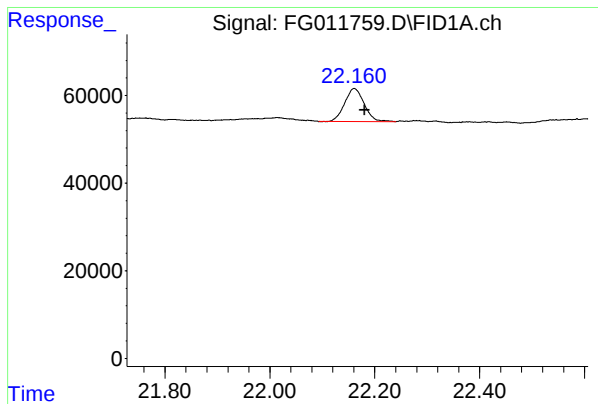
#16 N-HEXATRIACONTANE

R.T.: 20.477 min
Delta R.T.: -0.012 min
Response: 128346
Conc: 1.67 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.226 min
Delta R.T.: -0.017 min
Response: 145512
Conc: 1.93 ug/ml



#18 N-TETRACONTANE

R.T.: 22.161 min
Delta R.T.: -0.020 min
Response: 195149
Conc: 2.66 ug/ml

Instrument :
FID_G
ClientSampleId :