

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG033023\
 Data File : FG011695.D
 Signal(s) : FID1A.ch
 Acq On : 30 Mar 2023 11:37
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 31 00:04:58 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	6.743	2591260	21.236 ug/ml
12) N-OCTACOSANE	17.223	2438437	23.516 ug/ml
13) N-TRIACONTANE	18.111	171861	1.734 ug/ml
14) N-DOTRIACONTANE	18.946	234953	2.533 ug/ml
15) N-TETRATRIACONTANE	19.730	187492	2.224 ug/ml
16) N-HEXATRIACONTANE	20.471	116797	1.517 ug/ml
17) N-OCTATRIACONTANE	21.221	96806	1.286 ug/ml

(f)=RT Delta > 1/2 Window

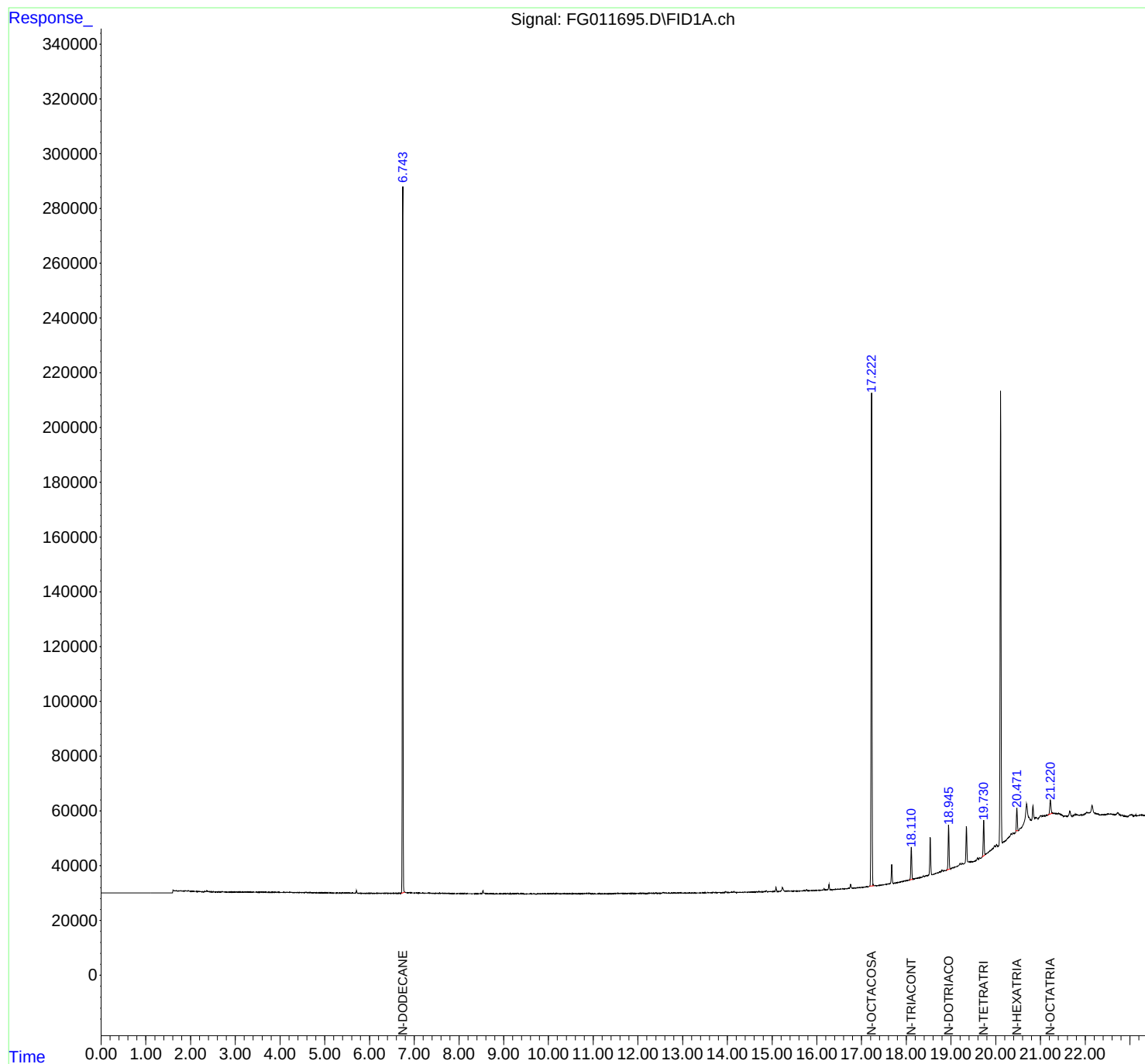
(m)=manual int.

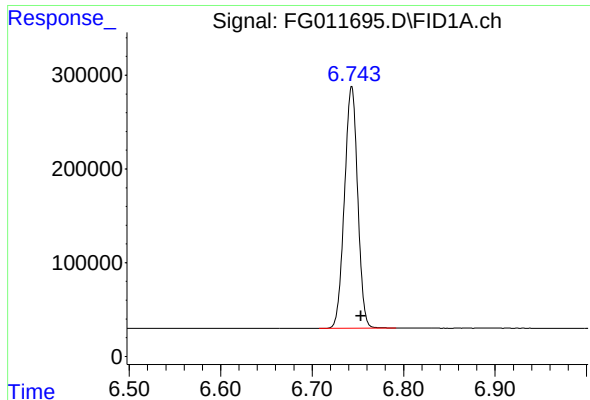
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG033023\
Data File : FG011695.D
Signal(s) : FID1A.ch
Acq On : 30 Mar 2023 11:37
Operator : YP\AJ
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FID_G
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Integration File: autoint1.e
Quant Time: Mar 31 00:04:58 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

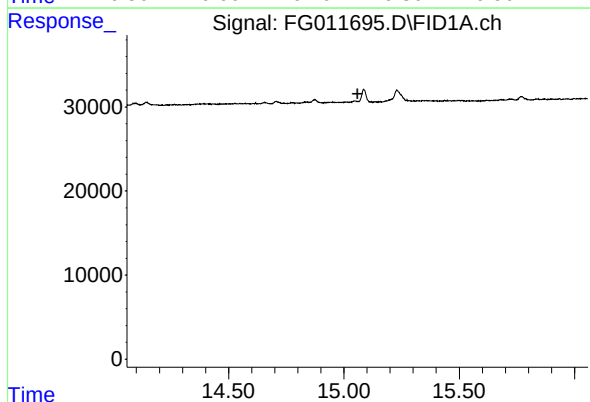




#3 N-DODECANE

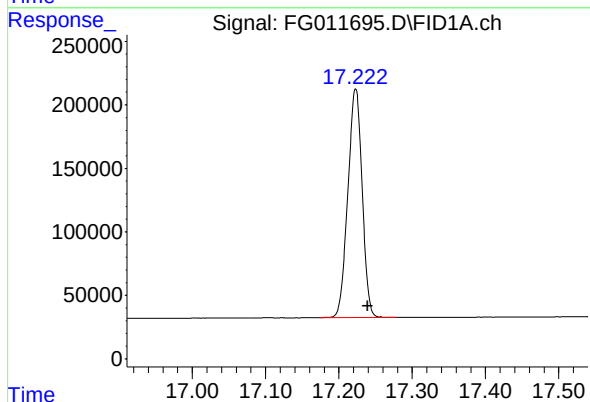
R.T.: 6.743 min
Delta R.T.: -0.010 min
Response: 2591260
Conc: 21.24 ug/ml

Instrument :
FID_G
ClientSampleId :



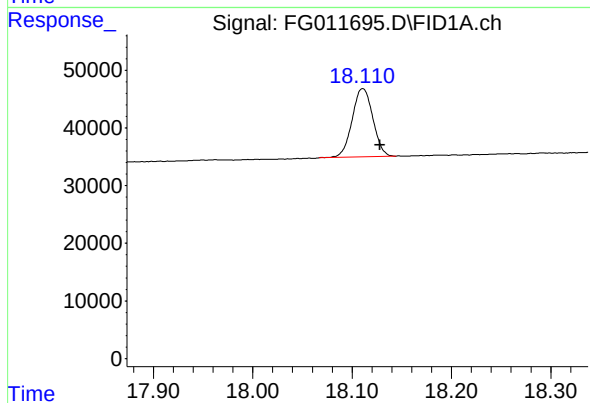
#9 TETRACOSANE-d50 (SURROGATE)

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



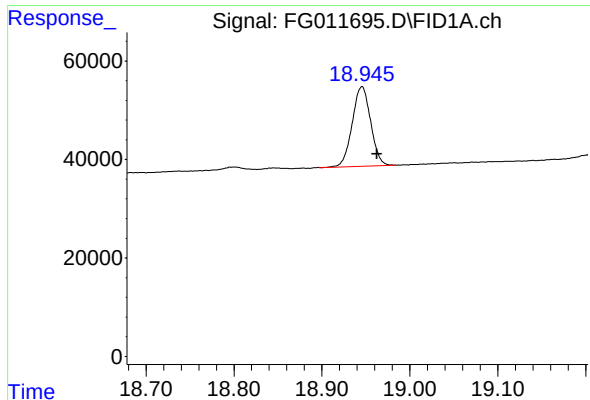
#12 N-OCTACOSANE

R.T.: 17.223 min
Delta R.T.: -0.017 min
Response: 2438437
Conc: 23.52 ug/ml



#13 N-TRIACONTANE

R.T.: 18.111 min
Delta R.T.: -0.017 min
Response: 171861
Conc: 1.73 ug/ml



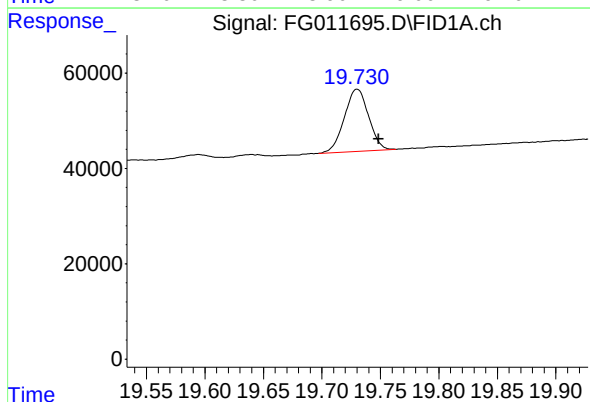
#14 N-DOTRIACONTANE

R.T.: 18.946 min
Delta R.T.: -0.017 min
Response: 234953
Conc: 2.53 ug/ml

Instrument :

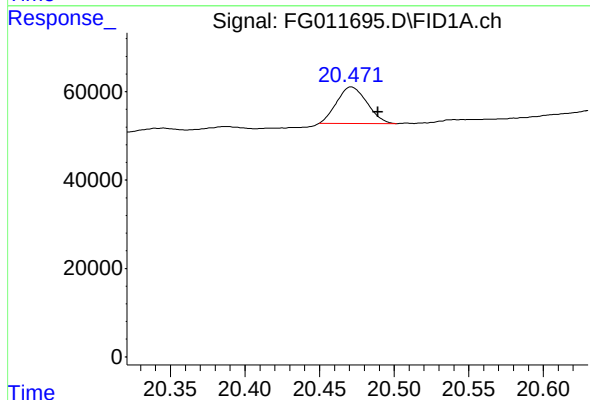
FID_G

ClientSampleId :



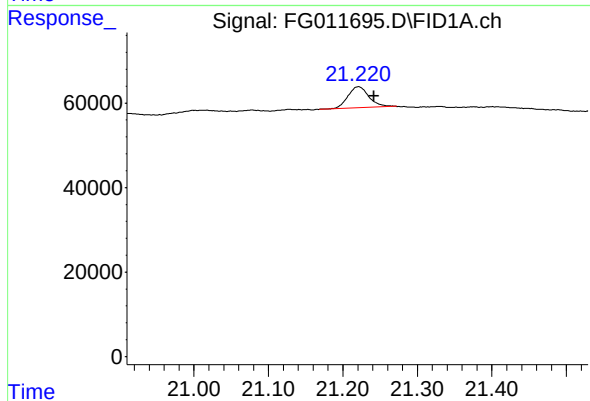
#15 N-TETRATRIACONTANE

R.T.: 19.730 min
Delta R.T.: -0.018 min
Response: 187492
Conc: 2.22 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.471 min
Delta R.T.: -0.018 min
Response: 116797
Conc: 1.52 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.221 min
Delta R.T.: -0.021 min
Response: 96806
Conc: 1.29 ug/ml