

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041123\
 Data File : FG011770.D
 Signal(s) : FID1A.ch
 Acq On : 11 Apr 2023 09:15
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 12 03:42:47 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	6.738	2960121	24.258 ug/ml
12) N-OCTACOSANE	17.224	2477475	23.892 ug/ml
13) N-TRIACONTANE	18.114	204453	2.063 ug/ml
14) N-DOTRIACONTANE	18.948	260814	2.812 ug/ml
15) N-TETRATRIACONTANE	19.734	224127	2.658 ug/ml
16) N-HEXATRIACONTANE	20.478	159813	2.076 ug/ml
17) N-OCTATRIACONTANE	21.226	140523	1.866 ug/ml
18) N-TETRACONTANE	22.161	148976	2.030 ug/ml

(f)=RT Delta > 1/2 Window

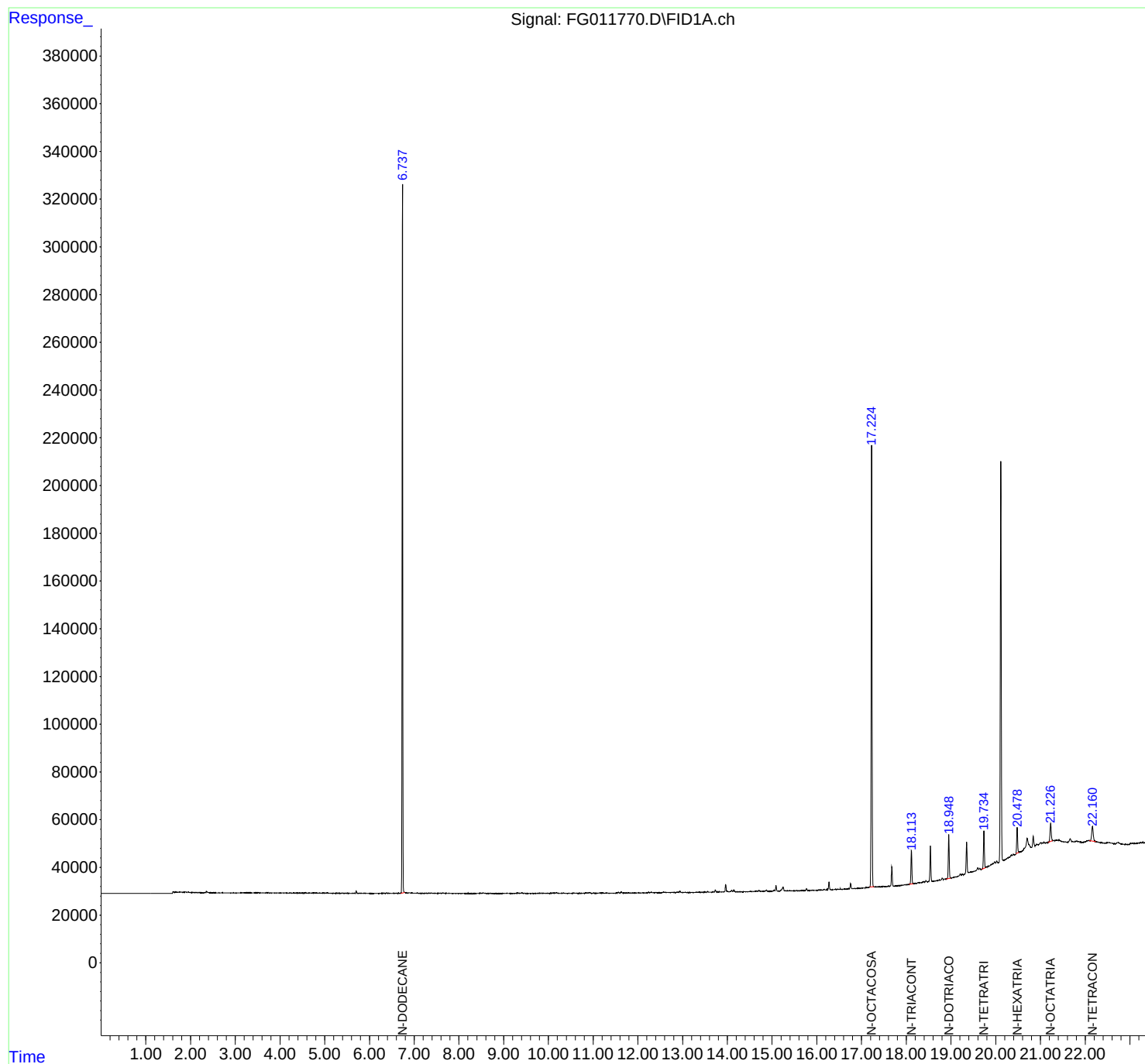
(m)=manual int.

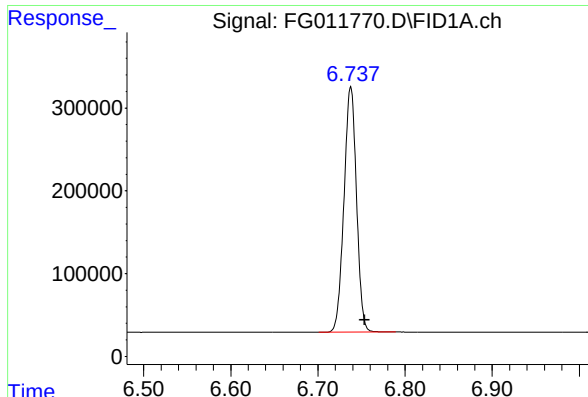
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

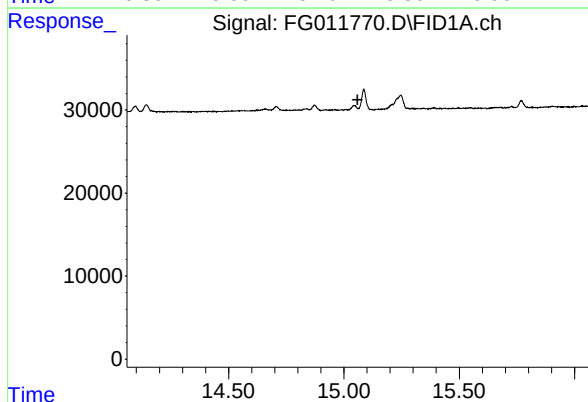




#3 N-DODECANE

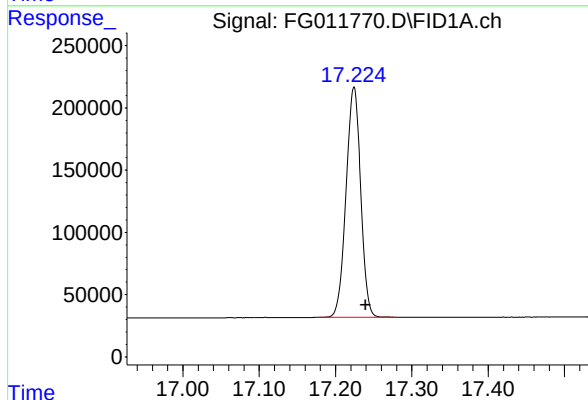
R.T.: 6.738 min
Delta R.T.: -0.016 min
Response: 2960121
Conc: 24.26 ug/ml

Instrument :
FID_G
ClientSampleId :



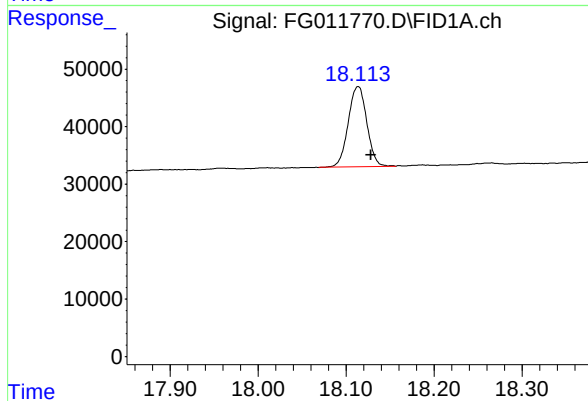
#9 TETRACOSANE-d50 (SURROGATE)

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



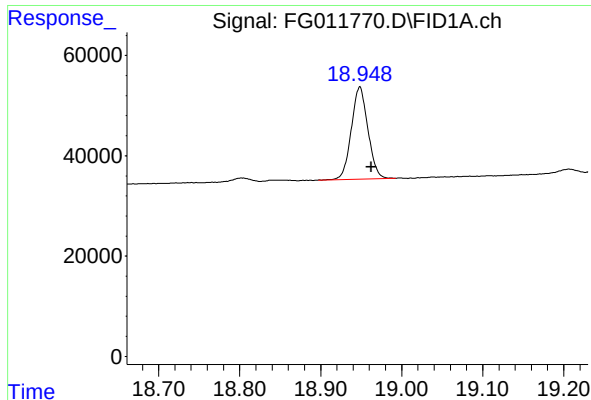
#12 N-OCTACOSANE

R.T.: 17.224 min
Delta R.T.: -0.015 min
Response: 2477475
Conc: 23.89 ug/ml



#13 N-TRIACONTANE

R.T.: 18.114 min
Delta R.T.: -0.014 min
Response: 204453
Conc: 2.06 ug/ml



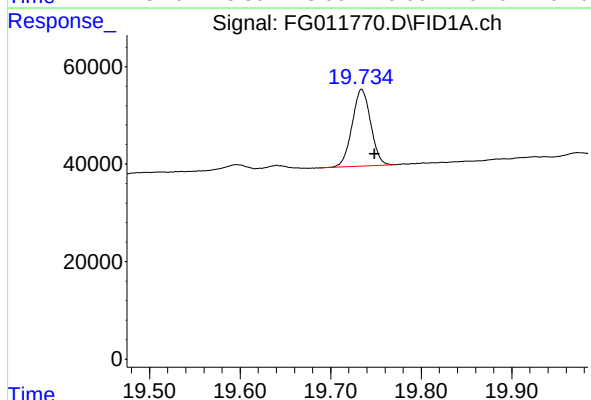
#14 N-DOTRIACONTANE

R.T.: 18.948 min
Delta R.T.: -0.014 min
Response: 260814
Conc: 2.81 ug/ml

Instrument :

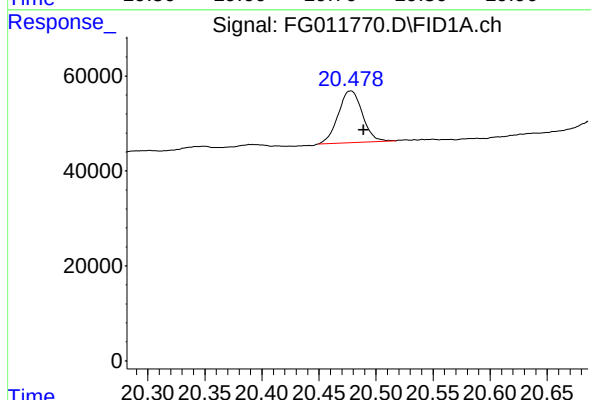
FID_G

ClientSampleId :



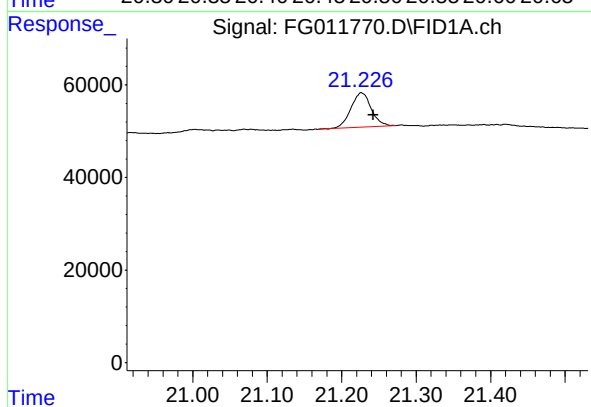
#15 N-TETRATRIACONTANE

R.T.: 19.734 min
Delta R.T.: -0.014 min
Response: 224127
Conc: 2.66 ug/ml



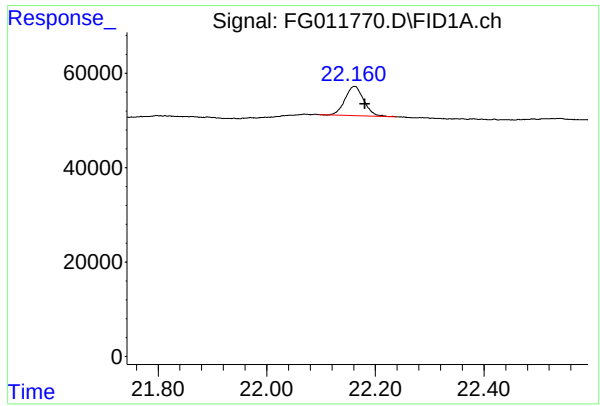
#16 N-HEXATRIACONTANE

R.T.: 20.478 min
Delta R.T.: -0.011 min
Response: 159813
Conc: 2.08 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.226 min
Delta R.T.: -0.016 min
Response: 140523
Conc: 1.87 ug/ml



#18 N-TETRACONTANE

R.T.: 22.161 min
Delta R.T.: -0.019 min
Response: 148976
Conc: 2.03 ug/ml

Instrument :

FID_G

ClientSampleId :