

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110823\
 Data File : FG013164.D
 Signal(s) : FID1A.ch
 Acq On : 08 Nov 2023 12:08
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 08 23:10:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG101623.M
 Quant Title :
 QLast Update : Mon Oct 16 12:31:23 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	6.767	2307783	19.979 ug/ml
12) N-OCTACOSANE	17.263	2240261	21.011 ug/ml
13) N-TRIACONTANE	18.150	182402	1.703 ug/ml
14) N-DOTRIACONTANE	18.985	226152	2.161 ug/ml
15) N-TETRATRIACONTANE	19.770	171944	1.889 ug/ml
16) N-HEXATRIACONTANE	20.510	107935	1.467 ug/ml
17) N-OCTATRIACONTANE	21.264	53352	0.754 ug/ml

(f)=RT Delta > 1/2 Window

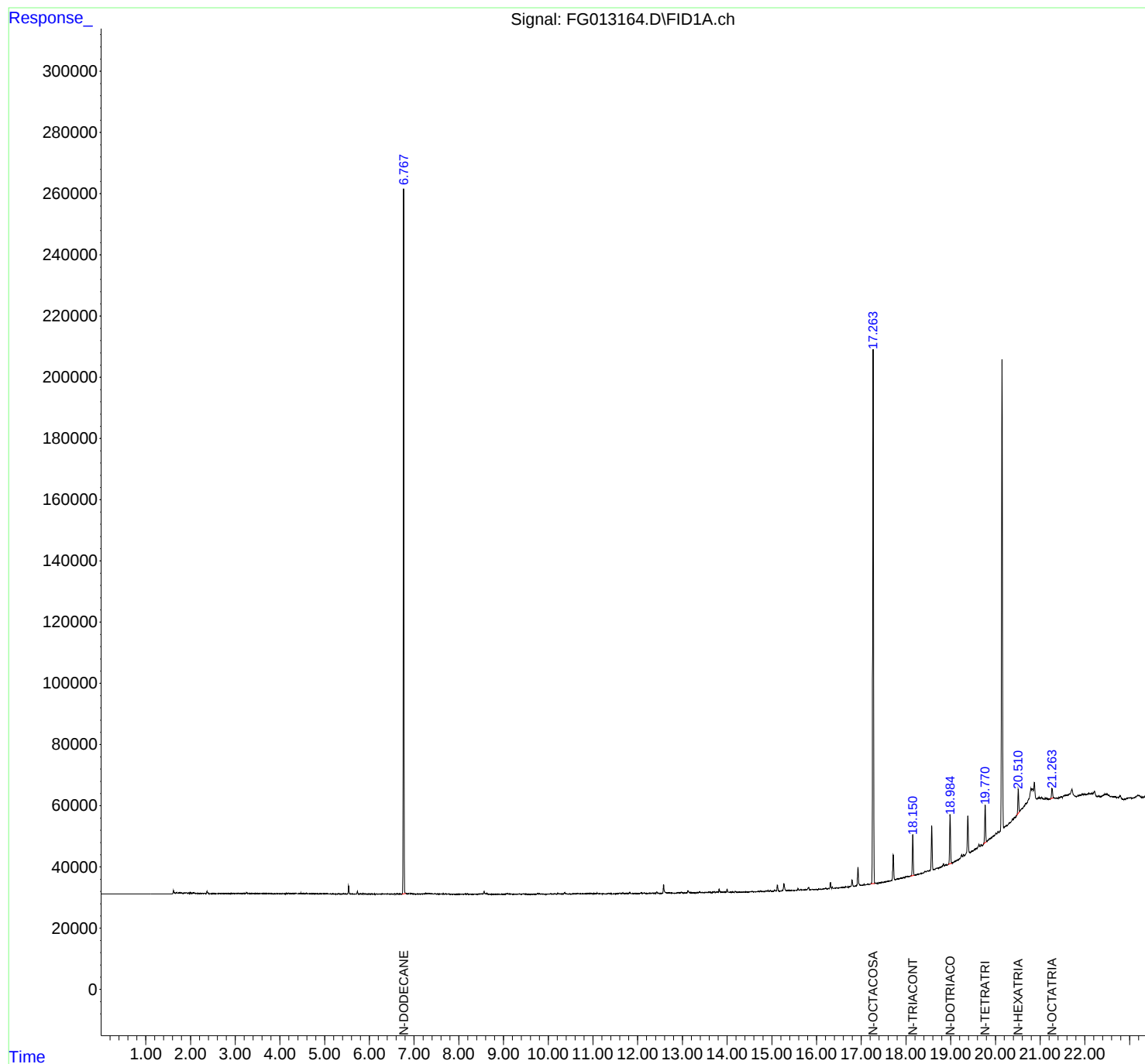
(m)=manual int.

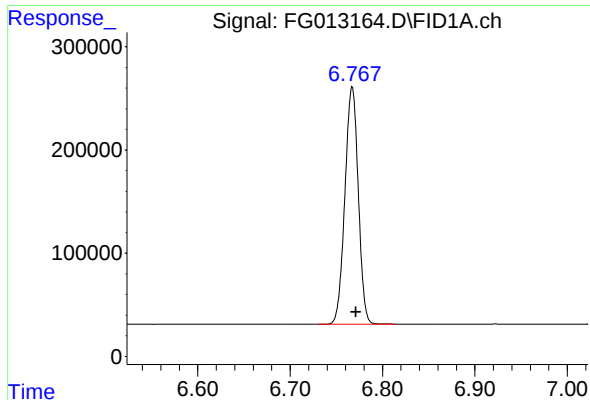
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110823\
Data File : FG013164.D
Signal(s) : FID1A.ch
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

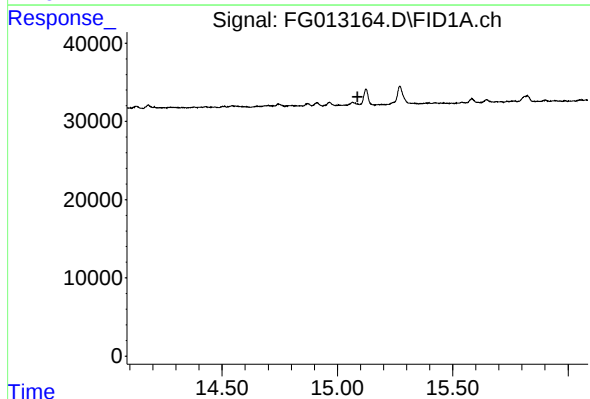




#3 N-DODECANE

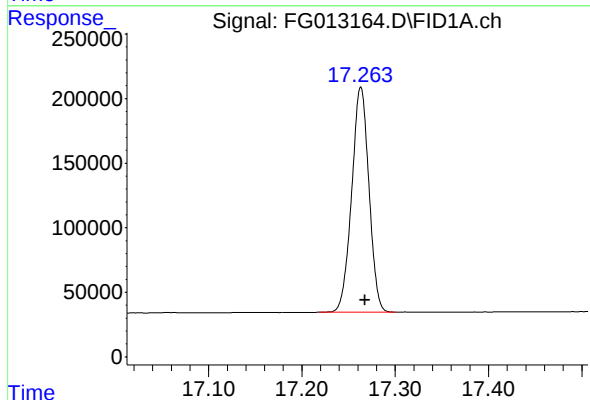
R.T.: 6.767 min
Delta R.T.: -0.004 min
Response: 2307783
Conc: 19.98 ug/ml

Instrument :
FID_G
ClientSampleId :



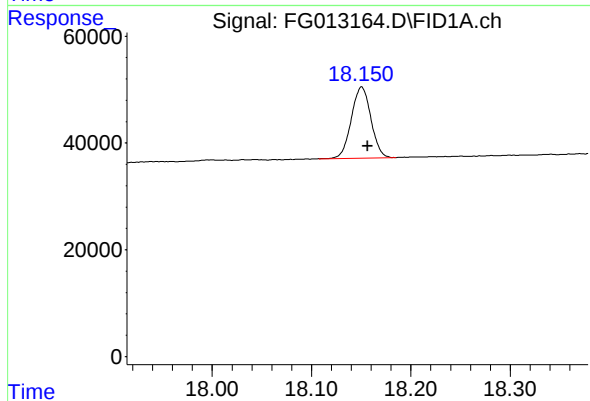
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.087 min
Response: 0
Conc: N.D.



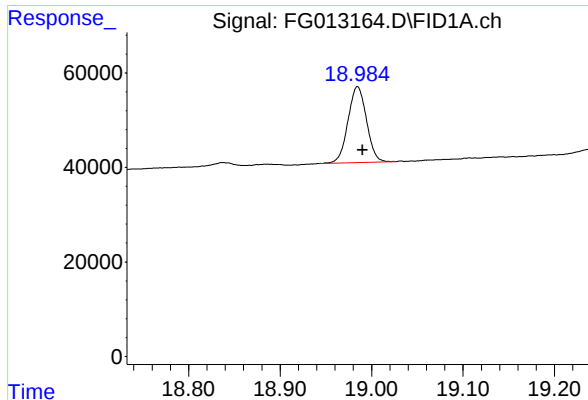
#12 N-OCTACOSANE

R.T.: 17.263 min
Delta R.T.: -0.004 min
Response: 2240261
Conc: 21.01 ug/ml



#13 N-TRIACONTANE

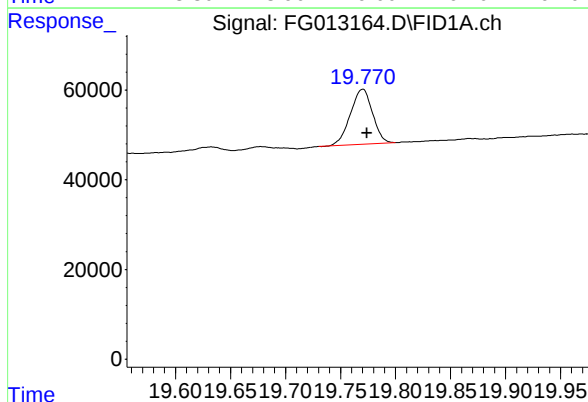
R.T.: 18.150 min
Delta R.T.: -0.006 min
Response: 182402
Conc: 1.70 ug/ml



#14 N-DOTRIACONTANE

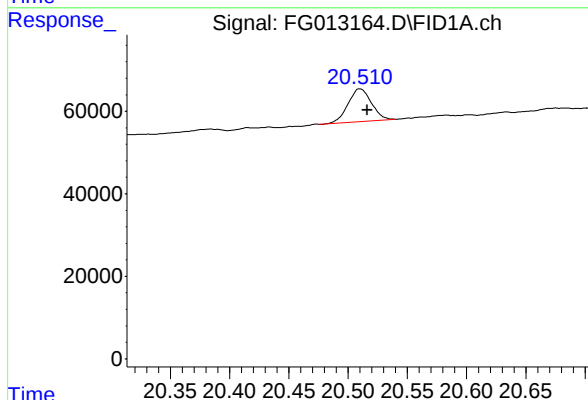
R.T.: 18.985 min
Delta R.T.: -0.006 min
Response: 226152
Conc: 2.16 ug/ml

Instrument :
FID_G
ClientSampleId :



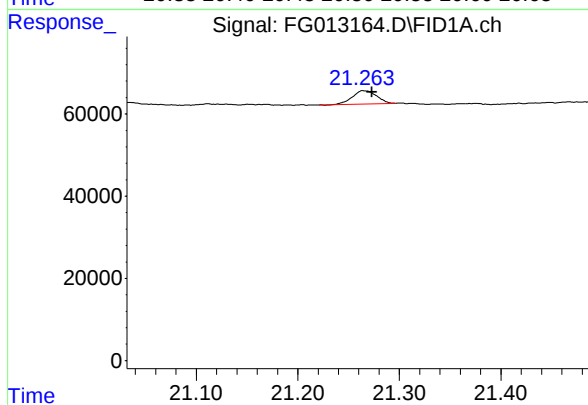
#15 N-TETRATRIACONTANE

R.T.: 19.770 min
Delta R.T.: -0.004 min
Response: 171944
Conc: 1.89 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.510 min
Delta R.T.: -0.006 min
Response: 107935
Conc: 1.47 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.264 min
Delta R.T.: -0.009 min
Response: 53352
Conc: 0.75 ug/ml