

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100523\
 Data File : FG013002.D
 Signal(s) : FID1A.ch
 Acq On : 05 Oct 2023 17:53
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 05 23:56:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092123.M
 Quant Title :
 QLast Update : Fri Sep 22 02:14:31 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	6.766	2389266	20.347 ug/ml
12) N-OCTACOSANE	17.253	2297517	19.627 ug/ml
13) N-TRIACONTANE	18.139	53238	0.461 ug/ml
14) N-DOTRIACONTANE	18.972	76094	0.684 ug/ml
15) N-TETRATRIACONTANE	19.755	64175	0.680 ug/ml

(f)=RT Delta > 1/2 Window

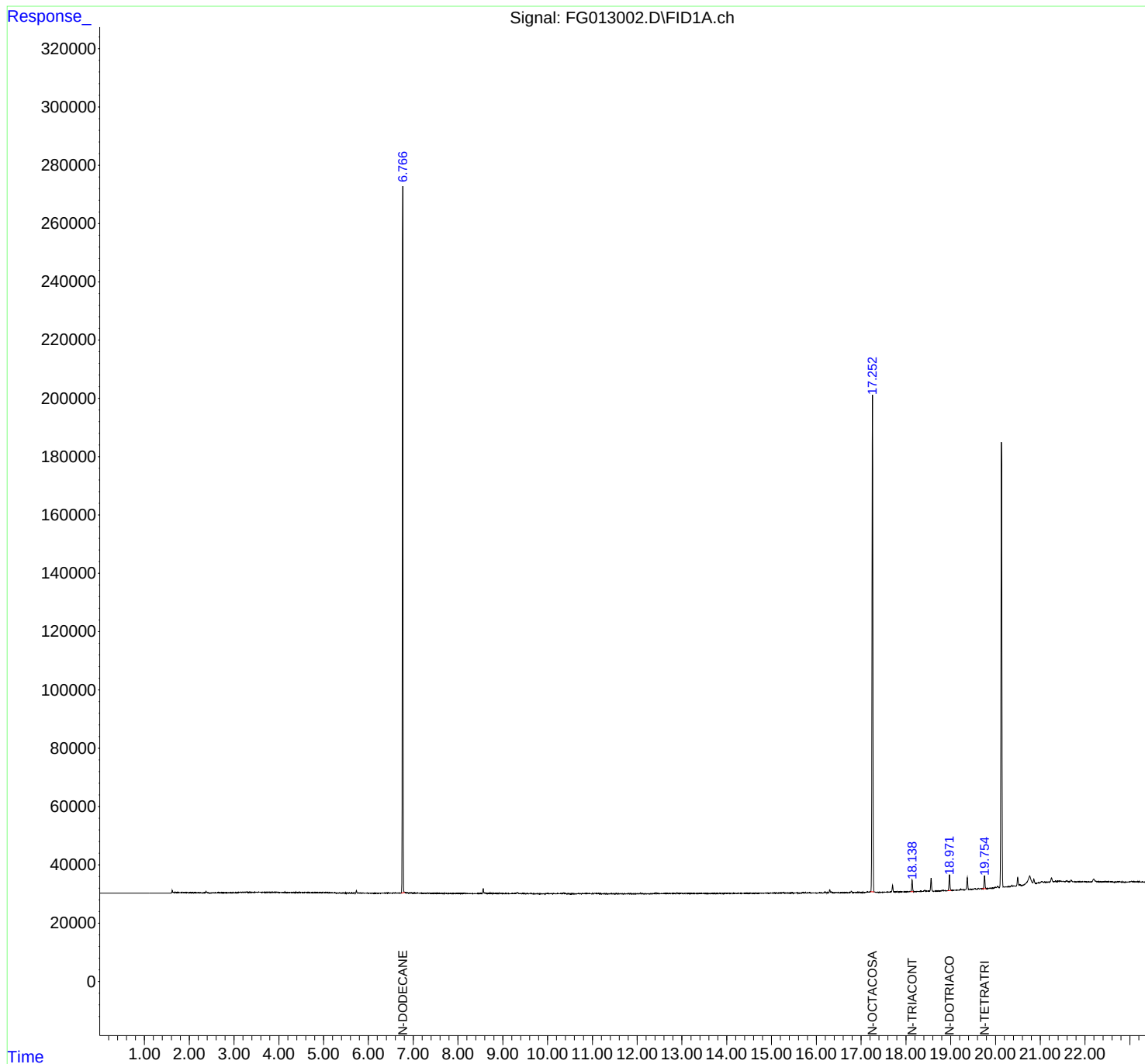
(m)=manual int.

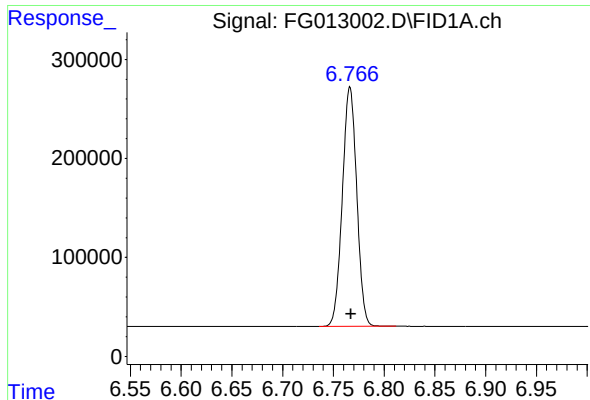
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

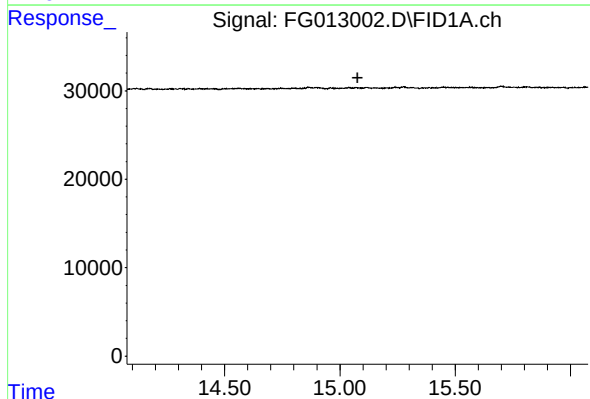




#3 N-DODECANE

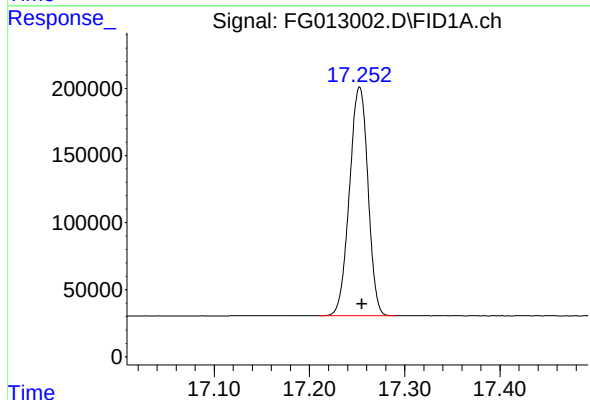
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 2389266
Conc: 20.35 ug/ml

Instrument :
FID_G
ClientSampleId :



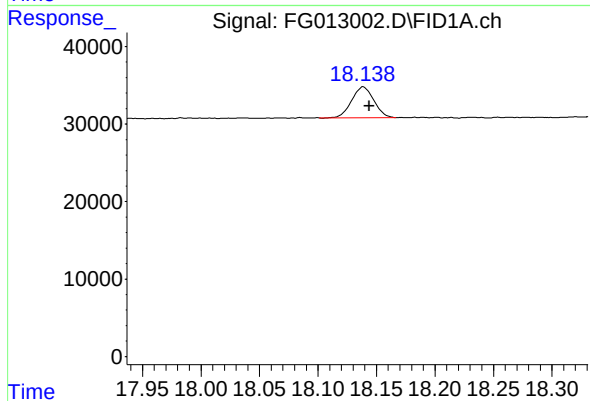
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.076 min
Response: 0
Conc: N.D.



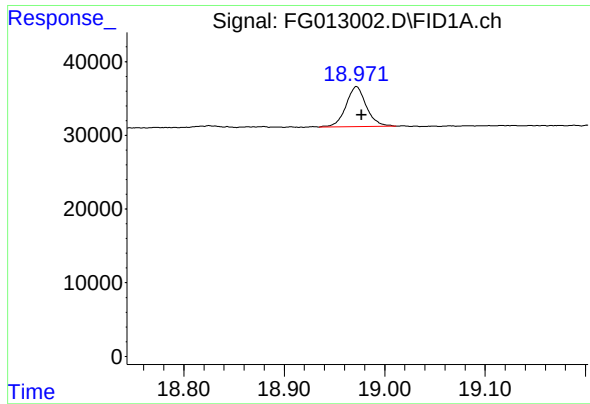
#12 N-OCTACOSANE

R.T.: 17.253 min
Delta R.T.: -0.002 min
Response: 2297517
Conc: 19.63 ug/ml



#13 N-TRIACONTANE

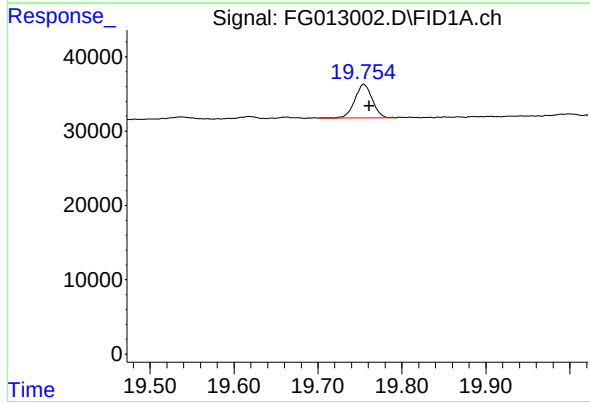
R.T.: 18.139 min
Delta R.T.: -0.005 min
Response: 53238
Conc: 0.46 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.972 min
Delta R.T.: -0.005 min
Response: 76094
Conc: 0.68 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.755 min
Delta R.T.: -0.006 min
Response: 64175
Conc: 0.68 ug/ml