

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051324\
 Data File : FG013827.D
 Signal(s) : FID1A.ch
 Acq On : 13 May 2024 13:26
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 14 04:04:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050924.M
 Quant Title :
 QLast Update : Thu May 09 14:35:12 2024
 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	6.748	2688713	20.867 ug/ml
12) N-OCTACOSANE	17.243	2797274	22.043 ug/ml
13) N-TRIACONTANE	18.131	47334	0.373 ug/ml
14) N-DOTRIACONTANE	18.966	71851	0.565 ug/ml
15) N-TETRATRIACONTANE	19.750	56199	0.481 ug/ml

(f)=RT Delta > 1/2 Window

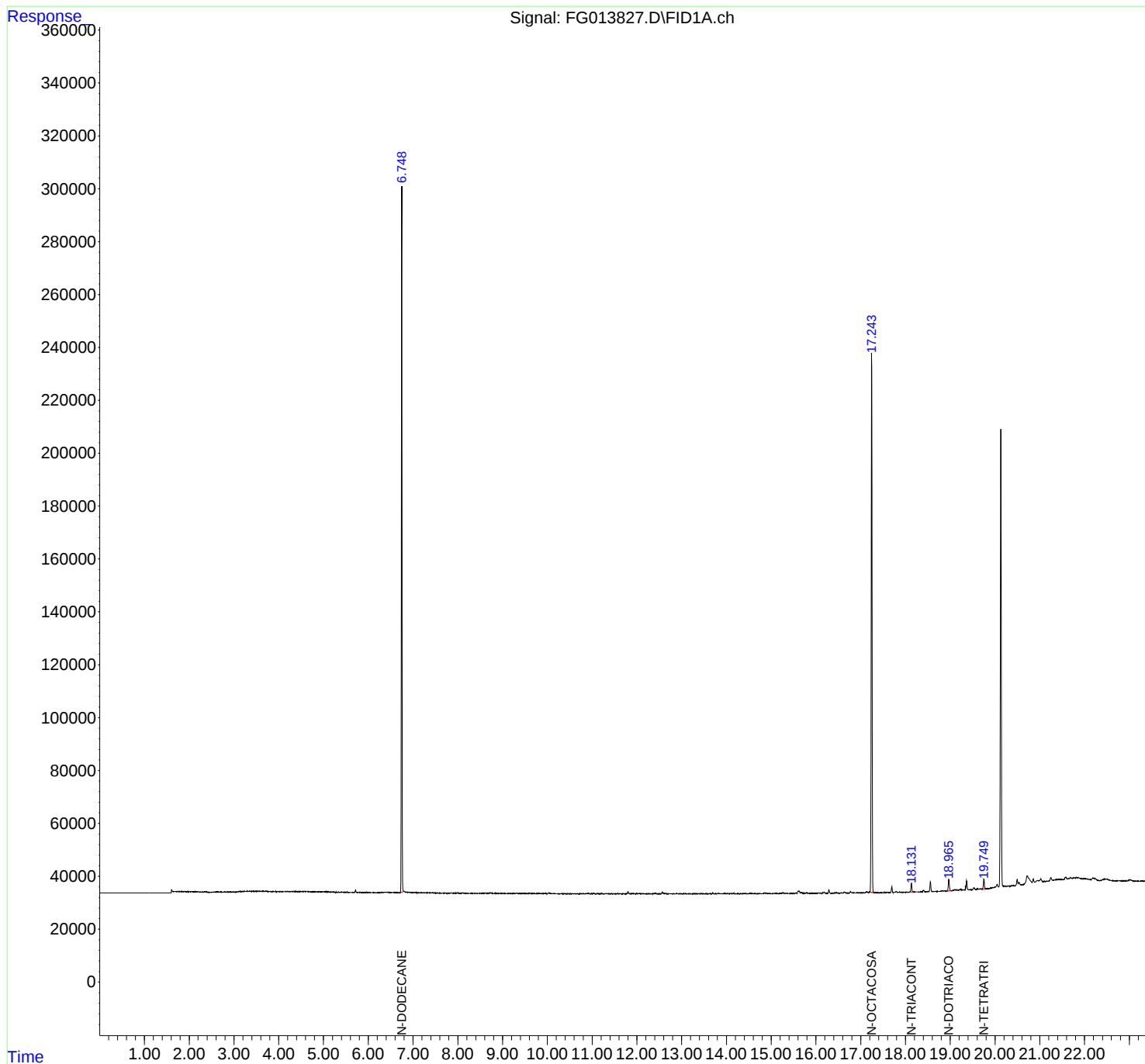
(m)=manual int.

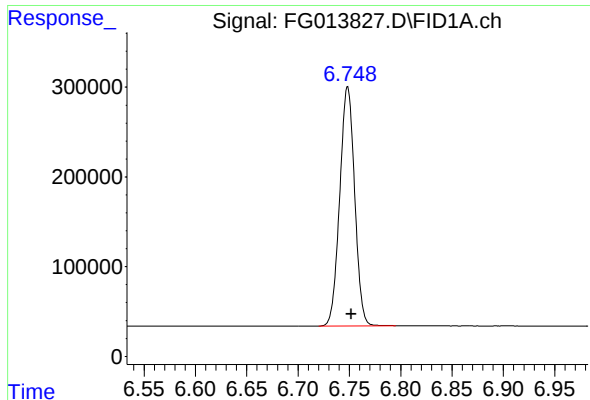
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051324\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

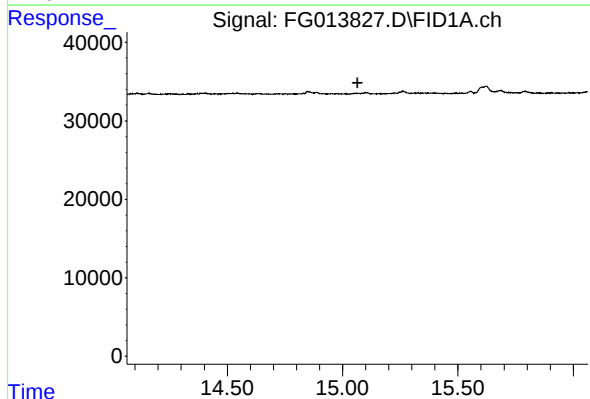




#3 N-DODECANE

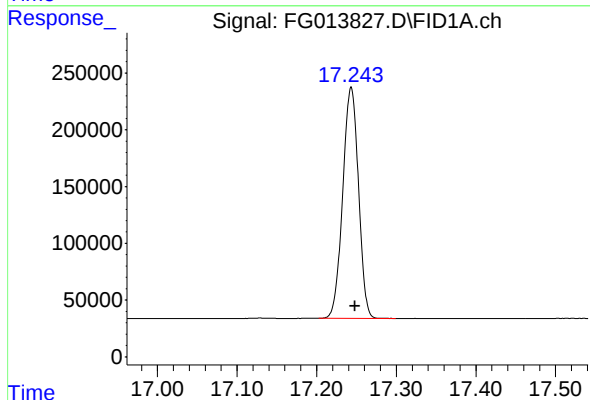
R.T.: 6.748 min
Delta R.T.: -0.004 min
Response: 2688713
Conc: 20.87 ug/ml

Instrument :
FID_G
ClientSampleId :



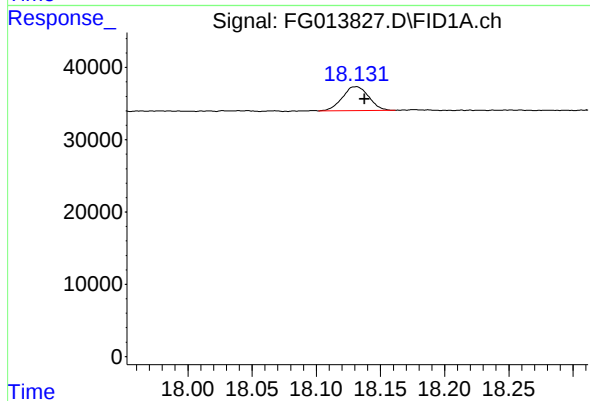
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.065 min
Response: 0
Conc: N.D.



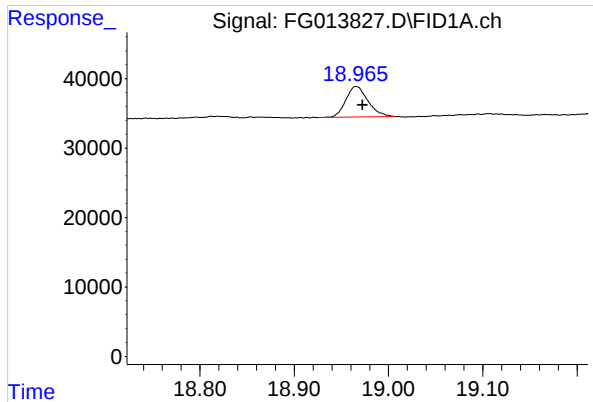
#12 N-OCTACOSANE

R.T.: 17.243 min
Delta R.T.: -0.005 min
Response: 2797274
Conc: 22.04 ug/ml



#13 N-TRIACONTANE

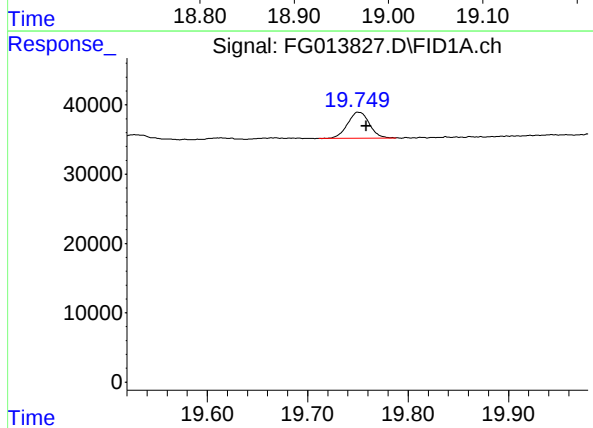
R.T.: 18.131 min
Delta R.T.: -0.006 min
Response: 47334
Conc: 0.37 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.966 min
Delta R.T.: -0.007 min
Response: 71851
Conc: 0.56 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.750 min
Delta R.T.: -0.008 min
Response: 56199
Conc: 0.48 ug/ml