

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110223\
 Data File : FG013126.D
 Signal(s) : FID1A.ch
 Acq On : 02 Nov 2023 12:27
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 02 23:08:13 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	6.765	2977668	25.779 ug/ml
12) N-OCTACOSANE	17.256	2817498	26.424 ug/ml
13) N-TRIACONTANE	18.142	84841	0.792 ug/ml
14) N-DOTRIACONTANE	18.977	108262	1.034 ug/ml
15) N-TETRATRIACONTANE	19.760	89462	0.983 ug/ml
16) N-HEXATRIACONTANE	20.500	52616	0.715 ug/ml

(f)=RT Delta > 1/2 Window

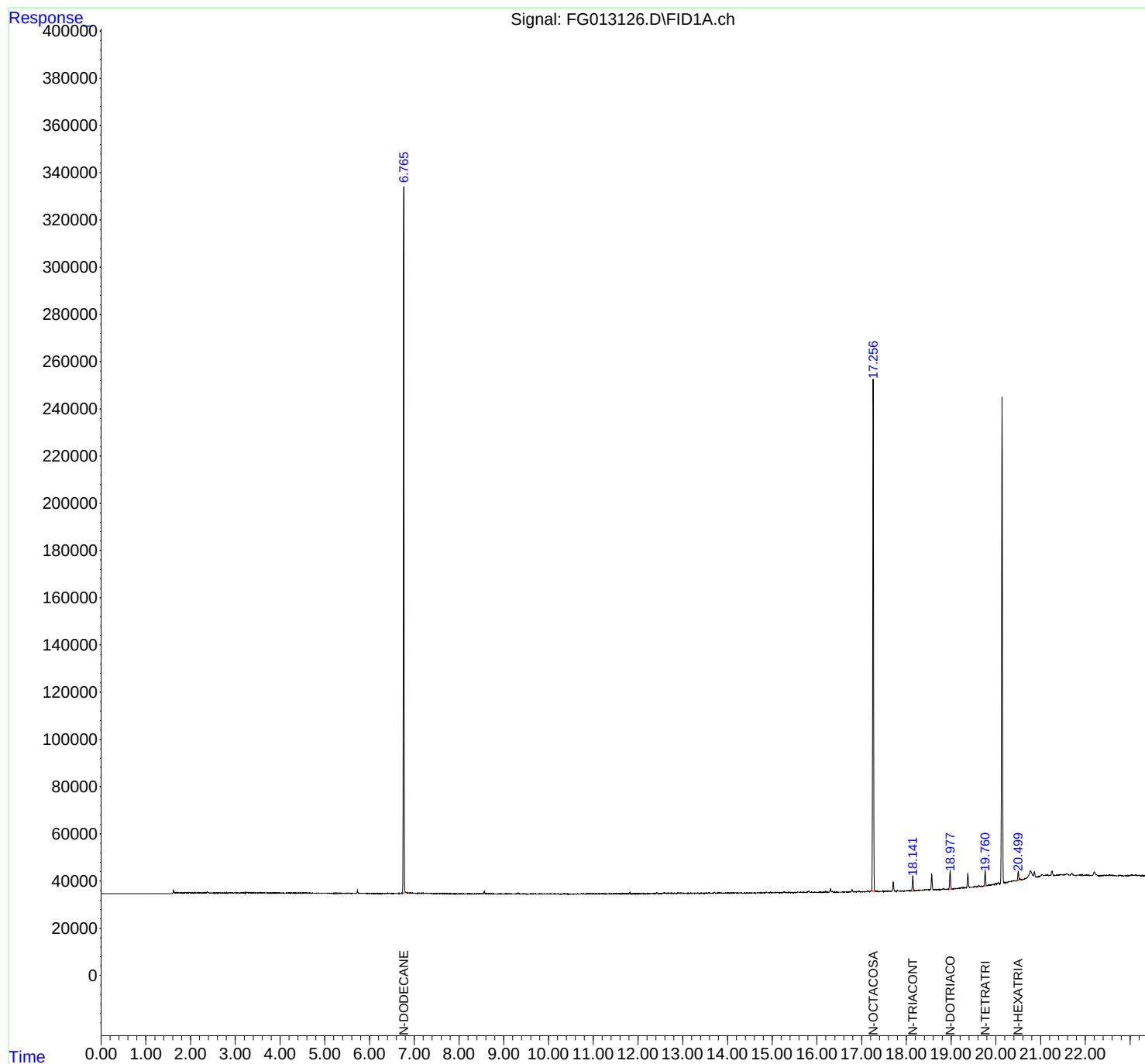
(m)=manual int.

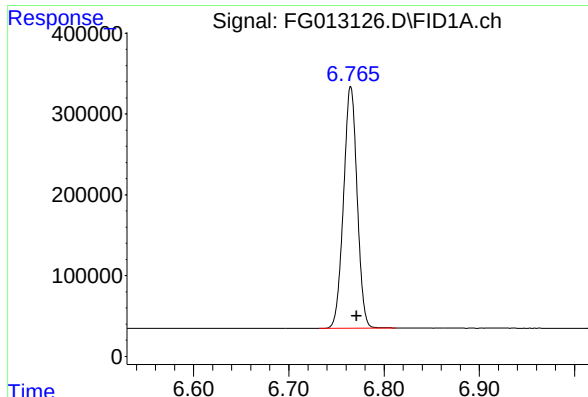
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110223\
Data File : FG013126.D
Signal(s) : FID1A.ch
Acq On : 02 Nov 2023 12:27
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 02 23:08:13 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

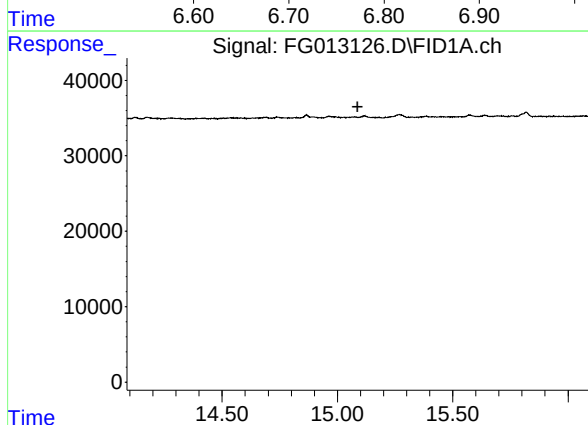




#3 N-DODECANE

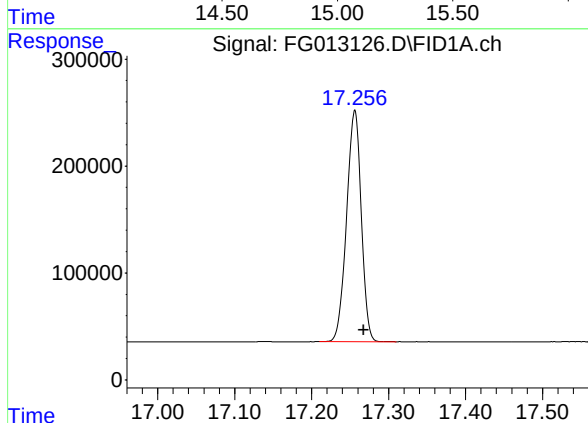
R.T.: 6.765 min
Delta R.T.: -0.006 min
Response: 2977668
Conc: 25.78 ug/ml

Instrument :
FID_G
ClientSampleId :



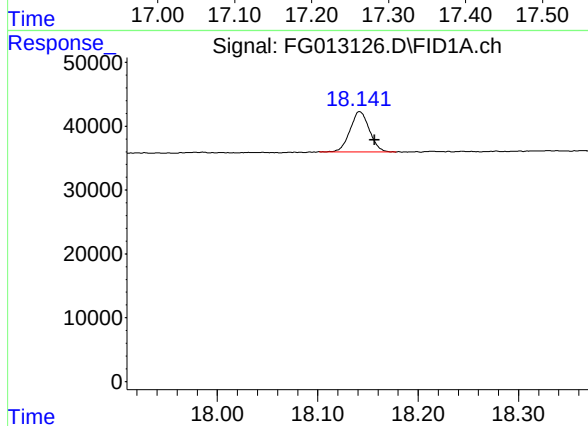
#9 TETRACOSANE-d50 (SURROGATE)

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



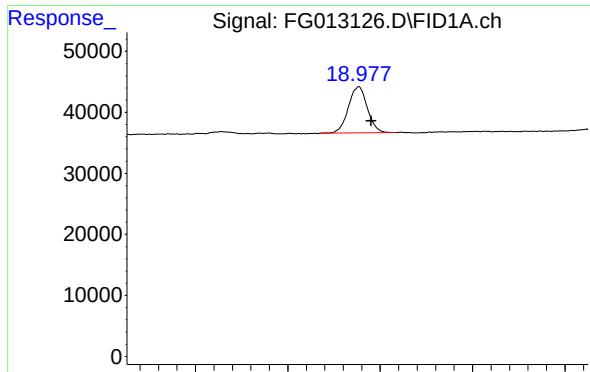
#12 N-OCTACOSANE

R.T.: 17.256 min
Delta R.T.: -0.011 min
Response: 2817498
Conc: 26.42 ug/ml



#13 N-TRIACONTANE

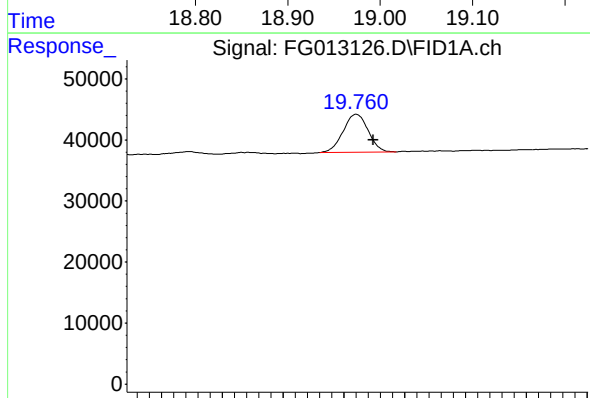
R.T.: 18.142 min
Delta R.T.: -0.015 min
Response: 84841
Conc: 0.79 ug/ml



#14 N-DOTRIACONTANE

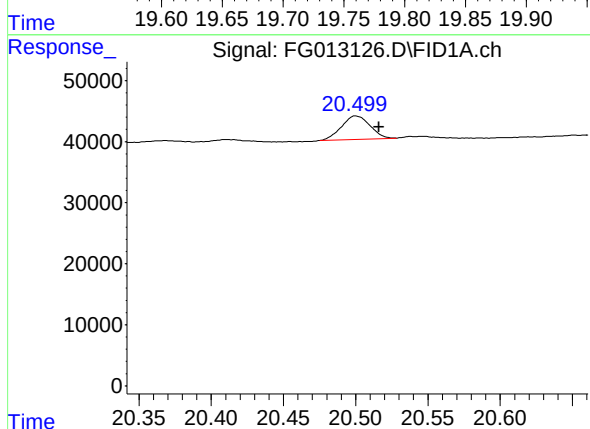
R.T.: 18.977 min
Delta R.T.: -0.013 min
Response: 108262
Conc: 1.03 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.760 min
Delta R.T.: -0.014 min
Response: 89462
Conc: 0.98 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.500 min
Delta R.T.: -0.016 min
Response: 52616
Conc: 0.72 ug/ml