

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071124\
 Data File : FG013922.D
 Signal(s) : FID1A.ch
 Acq On : 11 Jul 2024 16:20
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 12 02:53:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062524.M
 Quant Title :
 QLast Update : Tue Jun 25 12:42:41 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	6.651	2308755	18.871 ug/ml
12) N-OCTACOSANE	17.137	2164883	18.393 ug/ml
15) N-TETRATRIACONTANE	19.646	49444	0.448 ug/ml
16) N-HEXATRIACONTANE	20.386	51581	0.512 ug/ml
17) N-OCTATRIACONTANE	21.122	74704	0.809 ug/ml
18) N-TETRACONTANE	22.024	66984	0.803 ug/ml

(f)=RT Delta > 1/2 Window

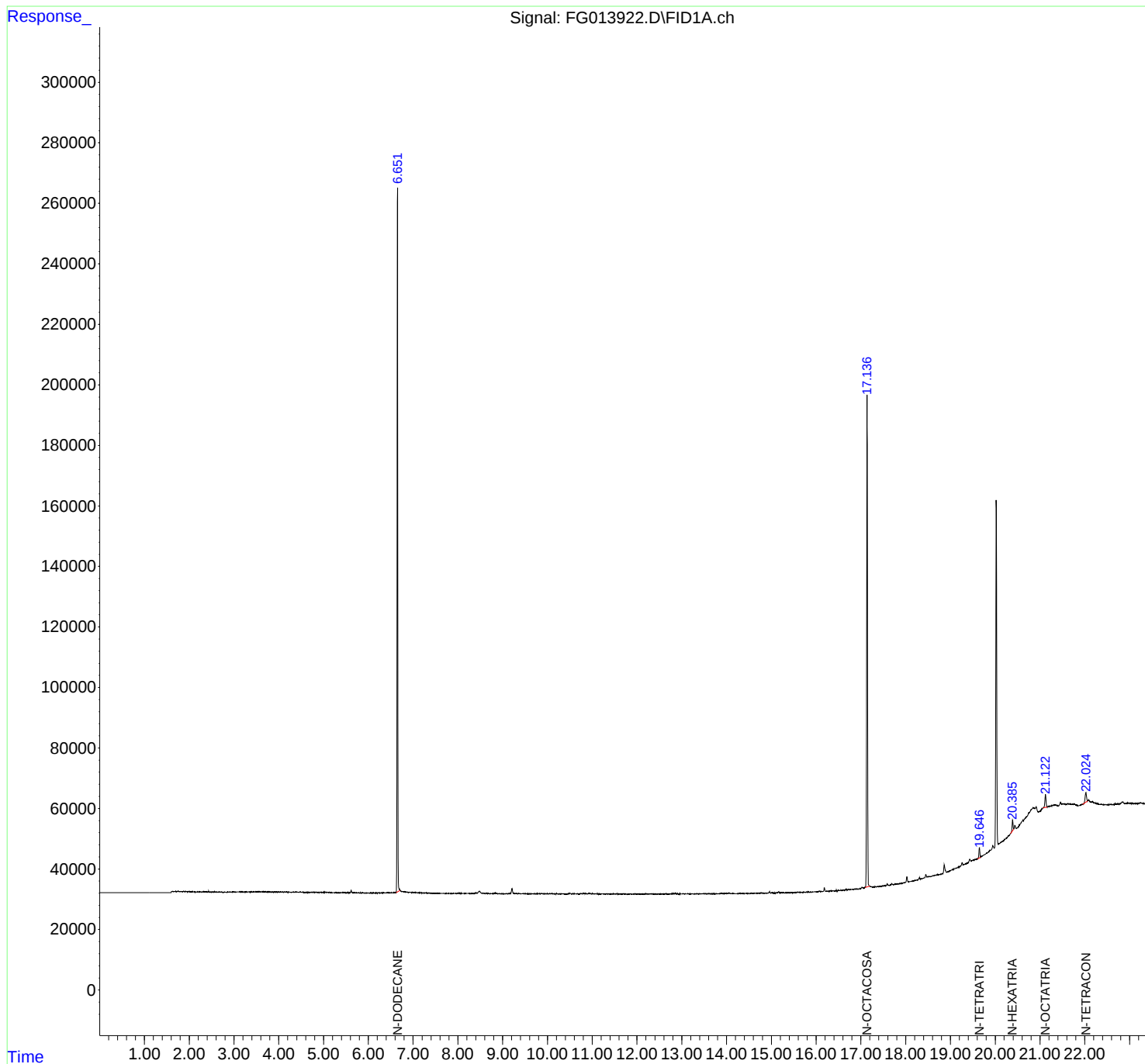
(m)=manual int.

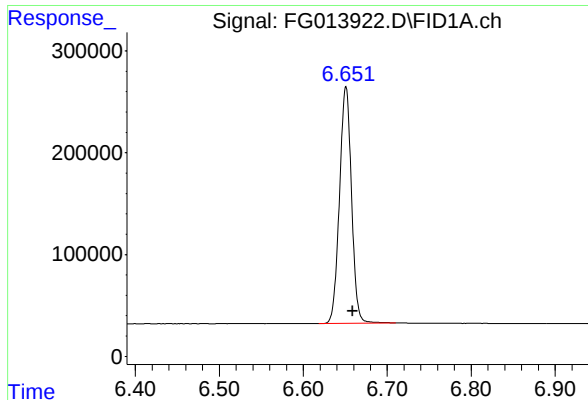
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071124\
Data File : FG013922.D
Signal(s) : FID1A.ch
Acq On : 11 Jul 2024 16:20
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 12 02:53:00 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062524.M
Quant Title :
QLast Update : Tue Jun 25 12:42:41 2024
Response via : Initial Calibration
Integrator: ChemStation

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

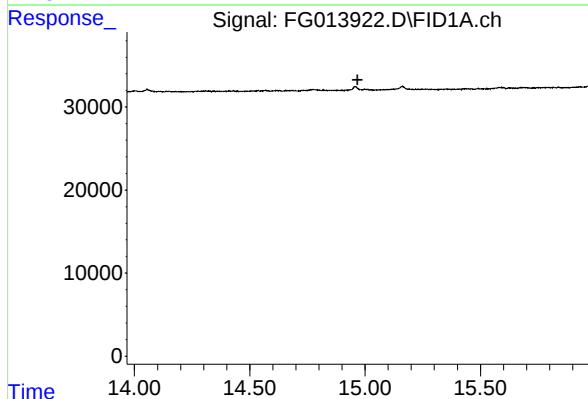




#3 N-DODECANE

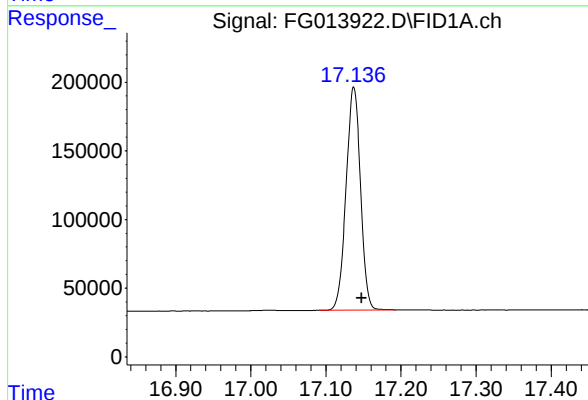
R.T.: 6.651 min
Delta R.T.: -0.008 min
Response: 2308755
Conc: 18.87 ug/ml

Instrument :
FID_G
ClientSampleId :



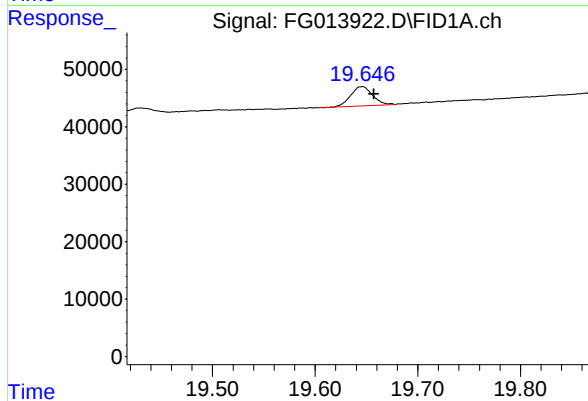
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.967 min
Response: 0
Conc: N.D.



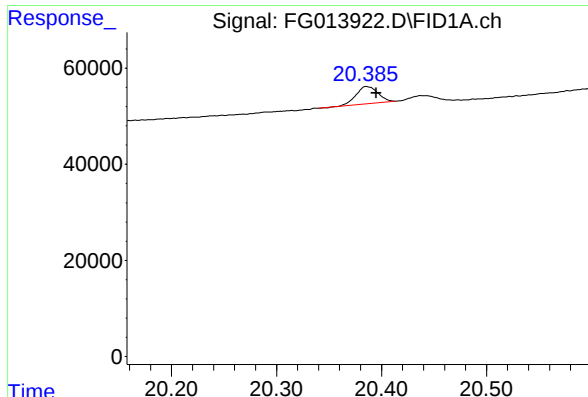
#12 N-OCTACOSANE

R.T.: 17.137 min
Delta R.T.: -0.011 min
Response: 2164883
Conc: 18.39 ug/ml



#15 N-TETRATRIACONTANE

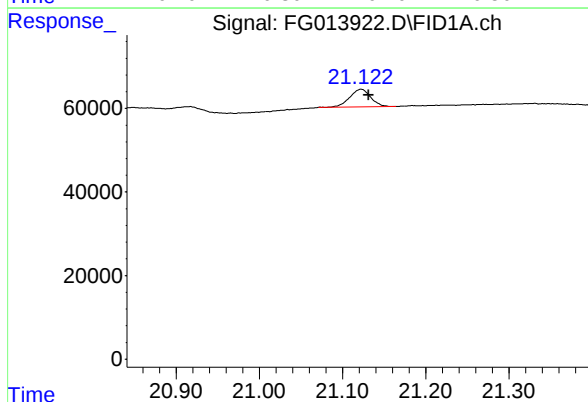
R.T.: 19.646 min
Delta R.T.: -0.012 min
Response: 49444
Conc: 0.45 ug/ml



#16 N-HEXATRIACONTANE

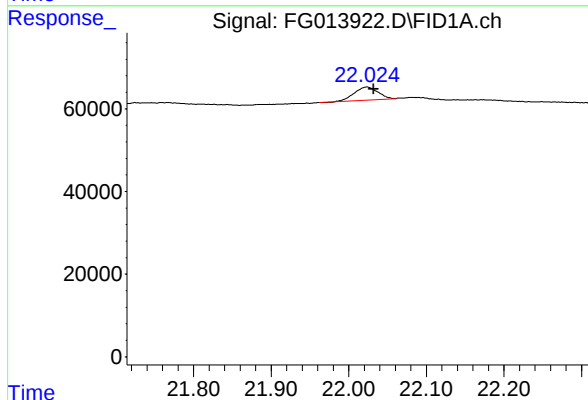
R.T.: 20.386 min
Delta R.T.: -0.009 min
Response: 51581
Conc: 0.51 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.122 min
Delta R.T.: -0.009 min
Response: 74704
Conc: 0.81 ug/ml



#18 N-TETRACONTANE

R.T.: 22.024 min
Delta R.T.: -0.009 min
Response: 66984
Conc: 0.80 ug/ml