

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082924\
Data File : FG014140.D
Signal(s) : FID1A.ch
Acq On : 29 Aug 2024 11:37
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 30 05:45:57 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG081624.M
Quant Title :
QLast Update : Fri Aug 16 10:59:42 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	6.625	1772301	17.256 ug/ml
12) N-OCTACOSANE	17.113	2433930	20.646 ug/ml
14) N-DOTRIACONTANE	18.837	56213	0.470 ug/ml
15) N-TETRATRIACONTANE	19.620	55250	0.474 ug/ml
16) N-HEXATRIACONTANE	20.370	121602	1.054 ug/ml

(f)=RT Delta > 1/2 Window

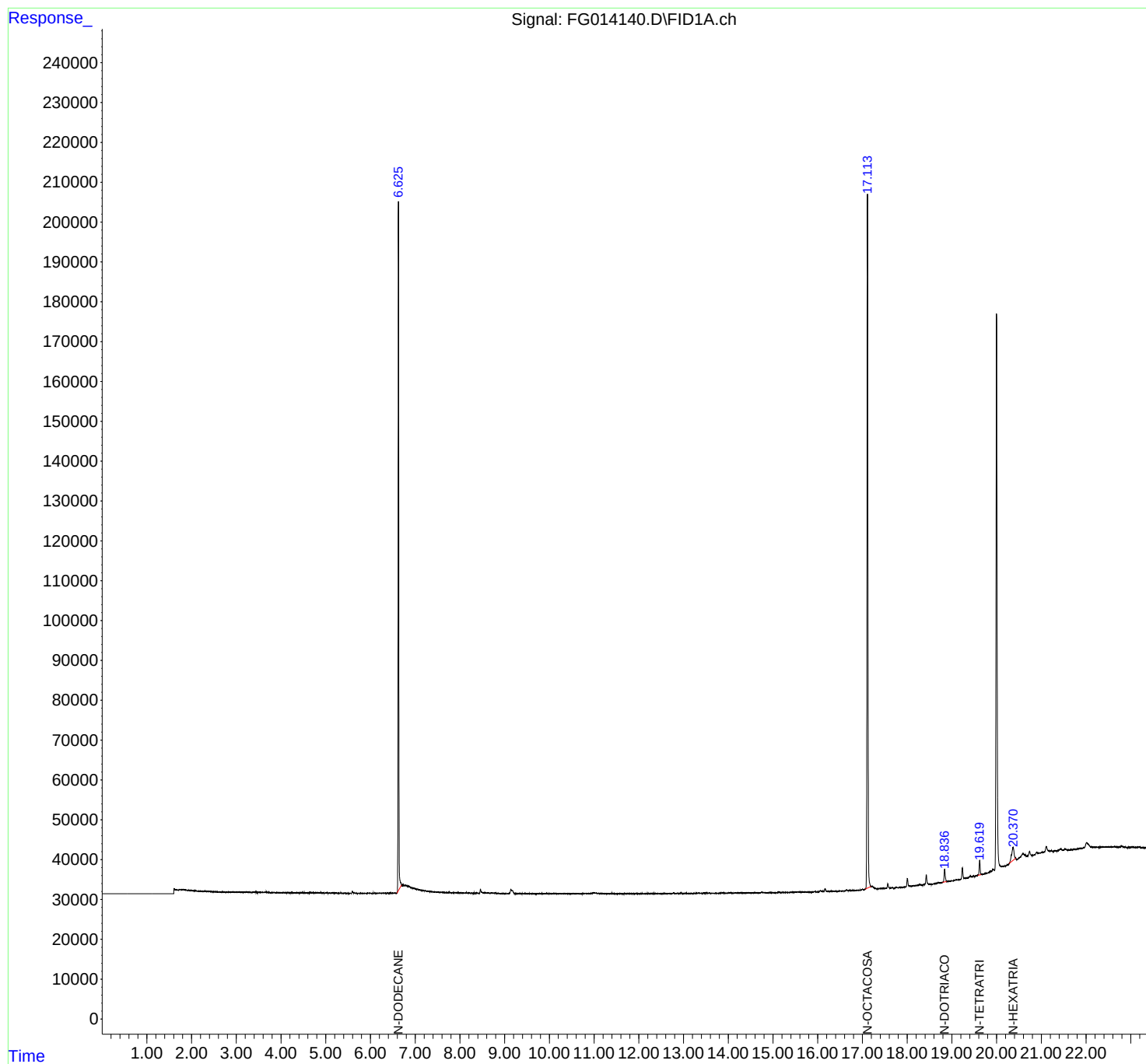
(m)=manual int.

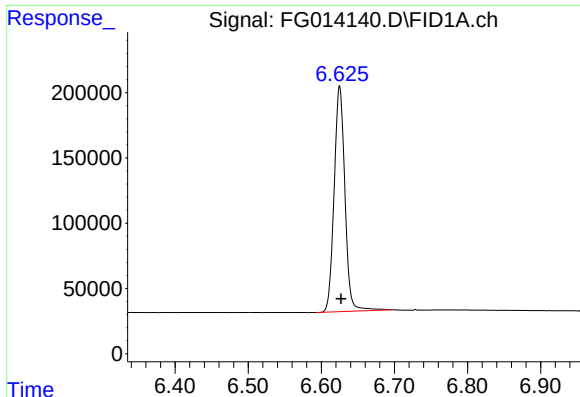
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

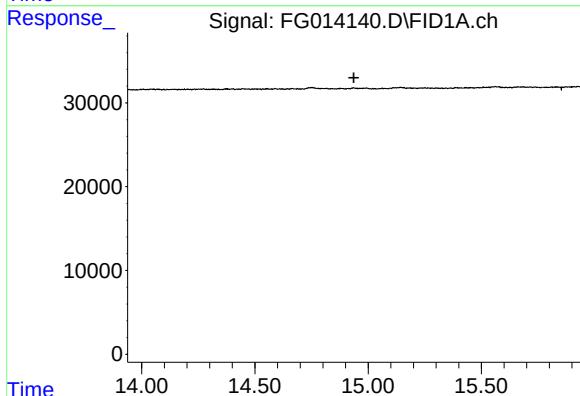




#3 N-DODECANE

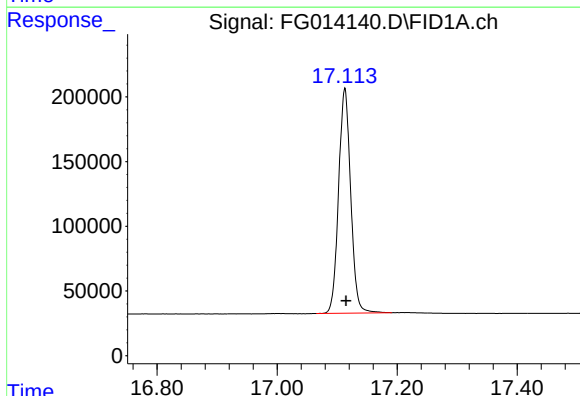
R.T.: 6.625 min
Delta R.T.: -0.002 min
Response: 1772301
Conc: 17.26 ug/ml

Instrument :
FID_G
ClientSampleId :



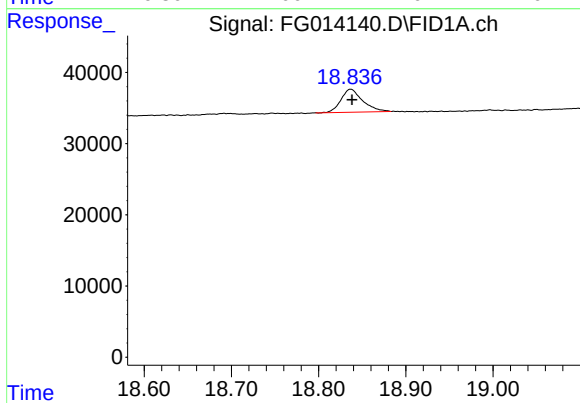
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.937 min
Response: 0
Conc: N.D.



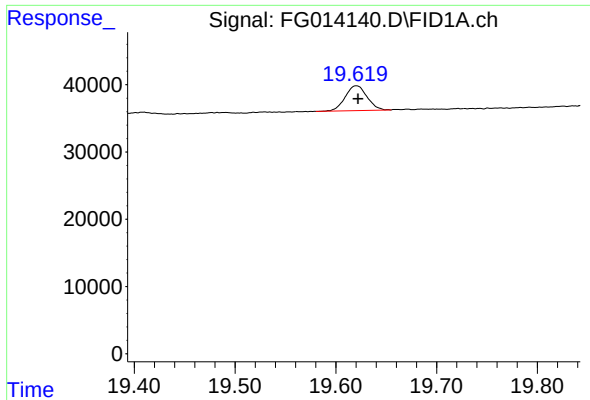
#12 N-OCTACOSANE

R.T.: 17.113 min
Delta R.T.: -0.002 min
Response: 2433930
Conc: 20.65 ug/ml



#14 N-DOTRIACONTANE

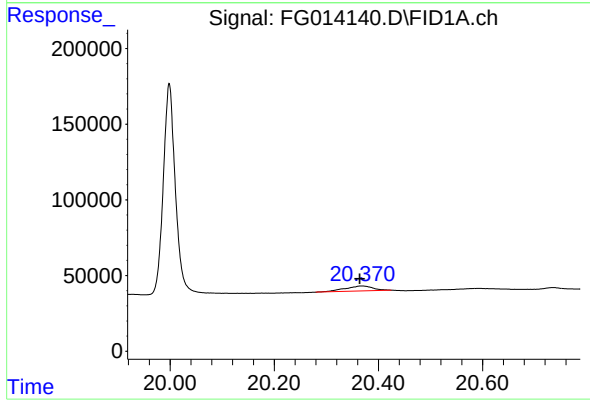
R.T.: 18.837 min
Delta R.T.: -0.002 min
Response: 56213
Conc: 0.47 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.620 min
Delta R.T.: -0.002 min
Response: 55250
Conc: 0.47 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.370 min
Delta R.T.: 0.005 min
Response: 121602
Conc: 1.05 ug/ml