

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071524\
 Data File : FG013938.D
 Signal(s) : FID1A.ch
 Acq On : 15 Jul 2024 15:47
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 16 02:16:50 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
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System Monitoring Compounds

Target Compounds			
3) N-DODECANE	6.648	2411880	19.714 ug/ml
12) N-OCTACOSANE	17.134	2338374	19.867 ug/ml
14) N-DOTRIACONTANE	18.857	60514	0.516 ug/ml
15) N-TETRATRIACONTANE	19.643	57388	0.519 ug/ml
16) N-HEXATRIACONTANE	20.387	65654	0.652 ug/ml
17) N-OCTATRIACONTANE	21.118	80742	0.874 ug/ml
18) N-TETRACONTANE	22.018	154203	1.849 ug/ml

(f)=RT Delta > 1/2 Window

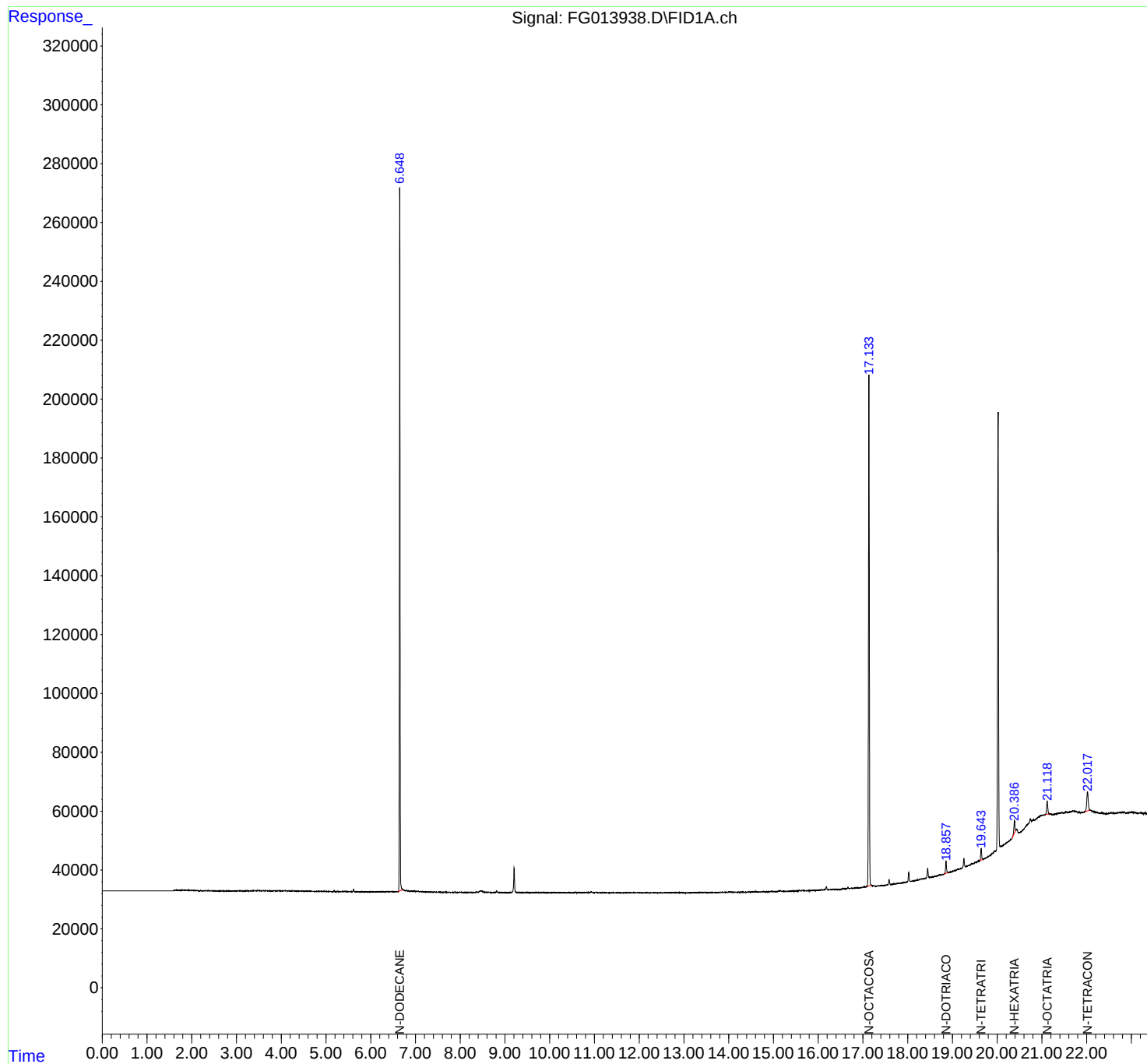
(m)=manual int.

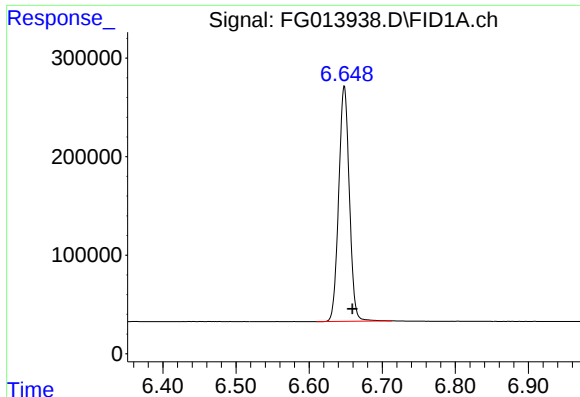
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

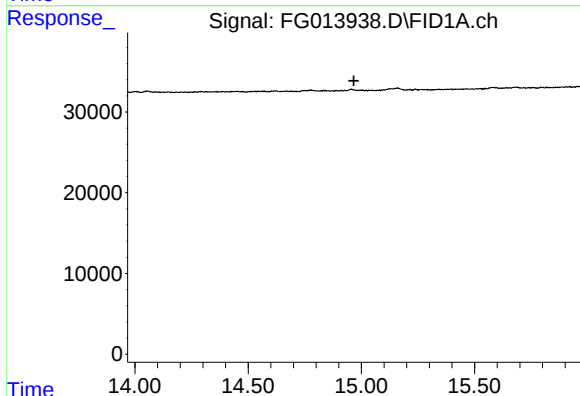




#3 N-DODECANE

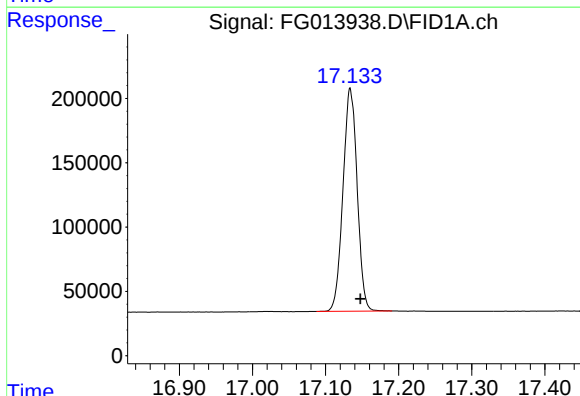
R.T.: 6.648 min
Delta R.T.: -0.011 min
Response: 2411880
Conc: 19.71 ug/ml

Instrument :
FID_G
ClientSampleId :



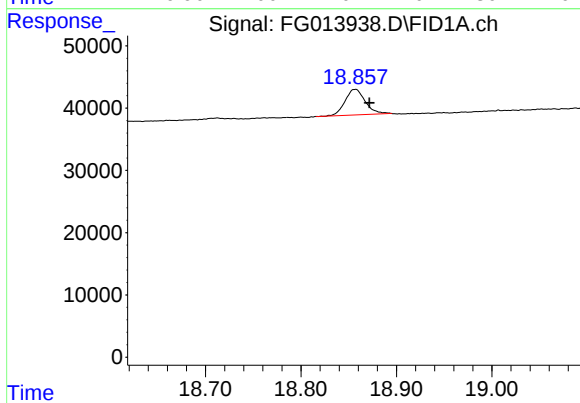
#9 TETRACOSANE-d50 (SURROGATE)

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



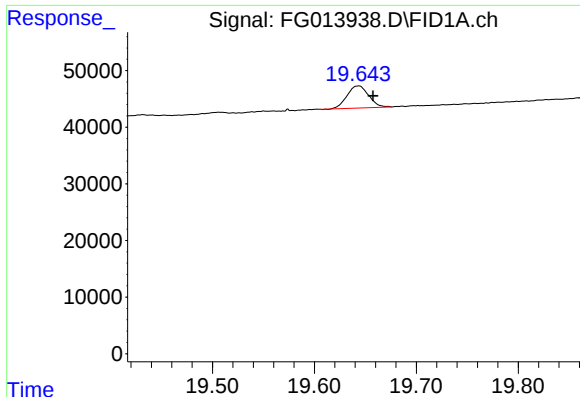
#12 N-OCTACOSANE

R.T.: 17.134 min
Delta R.T.: -0.014 min
Response: 2338374
Conc: 19.87 ug/ml



#14 N-DOTRIACONTANE

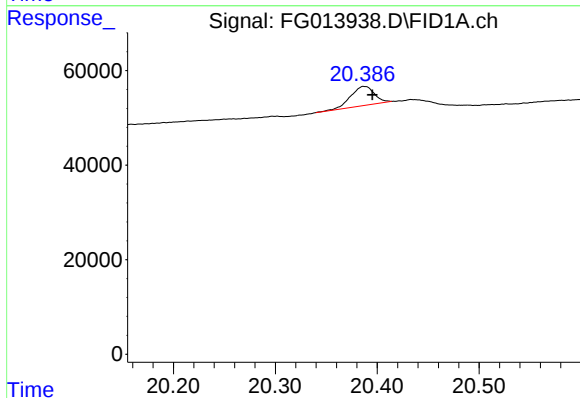
R.T.: 18.857 min
Delta R.T.: -0.015 min
Response: 60514
Conc: 0.52 ug/ml



#15 N-TETRATRIACONTANE

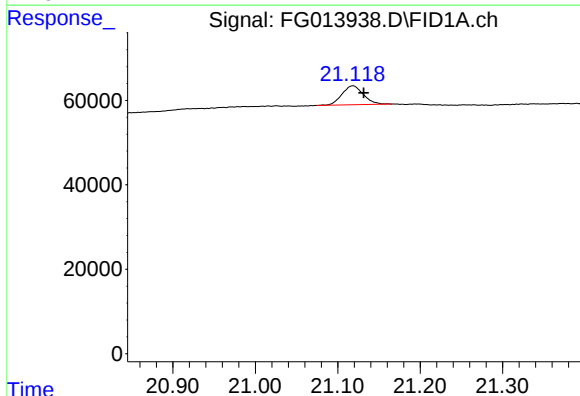
R.T.: 19.643 min
Delta R.T.: -0.014 min
Response: 57388
Conc: 0.52 ug/ml

Instrument :
FID_G
ClientSampleId :



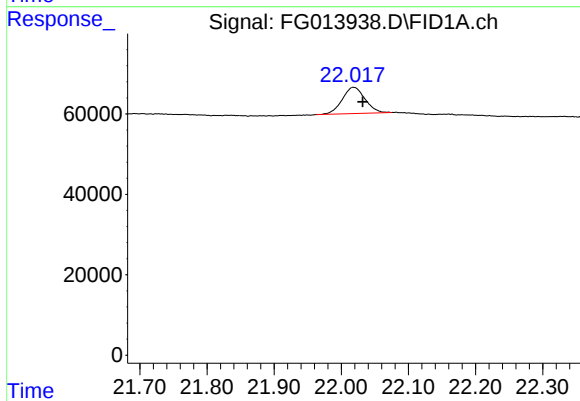
#16 N-HEXATRIACONTANE

R.T.: 20.387 min
Delta R.T.: -0.008 min
Response: 65654
Conc: 0.65 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.118 min
Delta R.T.: -0.013 min
Response: 80742
Conc: 0.87 ug/ml



#18 N-TETRACONTANE

R.T.: 22.018 min
Delta R.T.: -0.014 min
Response: 154203
Conc: 1.85 ug/ml