

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG073124\
 Data File : FG013984.D
 Signal(s) : FID1A.ch
 Acq On : 31 Jul 2024 09:24
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 01 03:01:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG072324.M
 Quant Title :
 QLast Update : Tue Jul 23 14:43:06 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	6.645	2236224	16.948 ug/ml
12) N-OCTACOSANE	17.133	2226252	17.552 ug/ml
14) N-DOTRIACONTANE	18.857	49185	0.403 ug/ml
15) N-TETRATRIACONTANE	19.641	72773	0.723 ug/ml
16) N-HEXATRIACONTANE	20.385	114322	1.368 ug/ml
17) N-OCTATRIACONTANE	21.119	255659	3.428 ug/ml
18) N-TETRACONTANE	22.021	344803	4.975 ug/ml

(f)=RT Delta > 1/2 Window

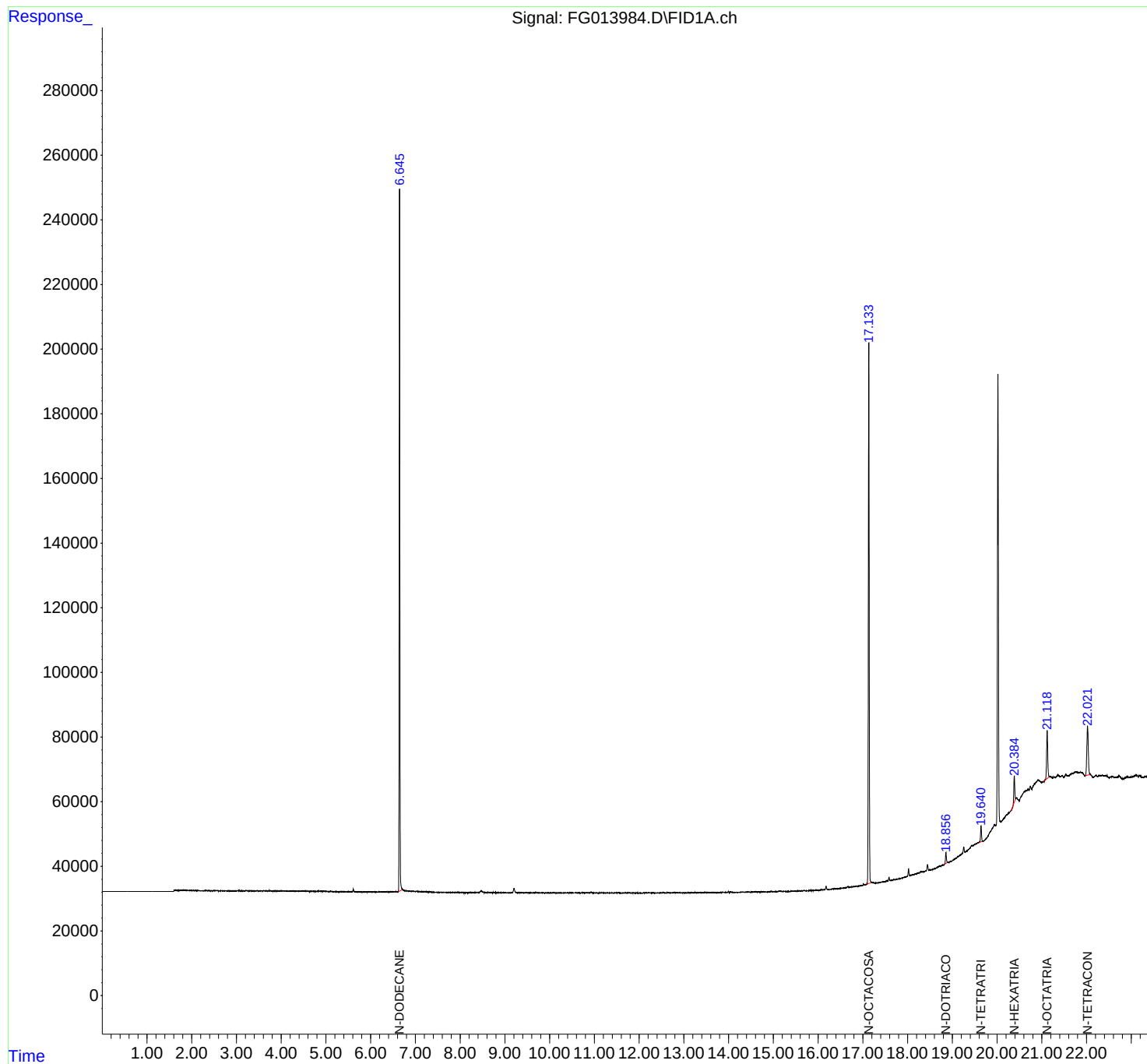
(m)=manual int.

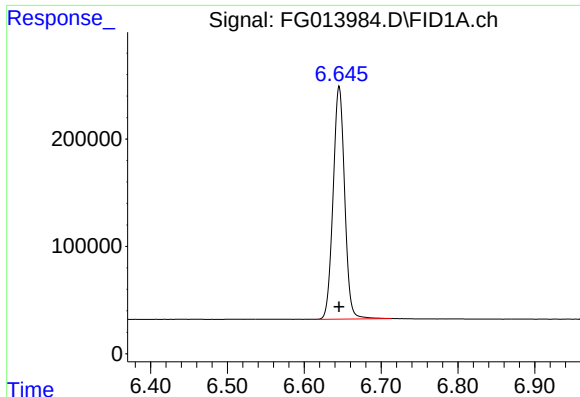
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

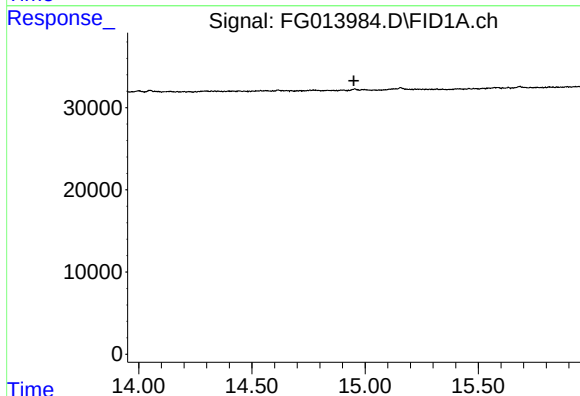




#3 N-DODECANE

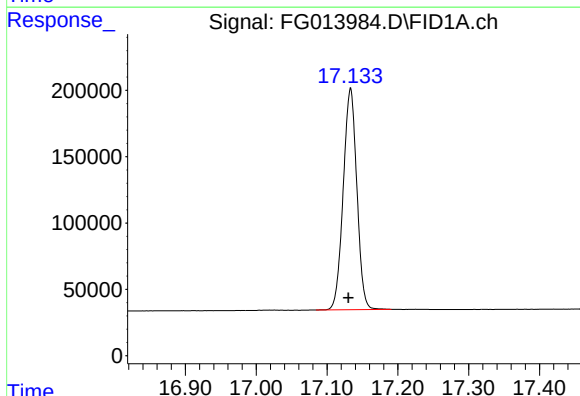
R.T.: 6.645 min
Delta R.T.: 0.000 min
Response: 2236224
Conc: 16.95 ug/ml

Instrument :
FID_G
ClientSampleId :



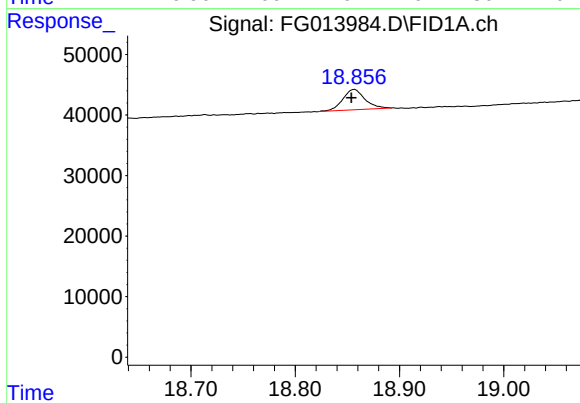
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.950 min
Response: 0
Conc: N.D.



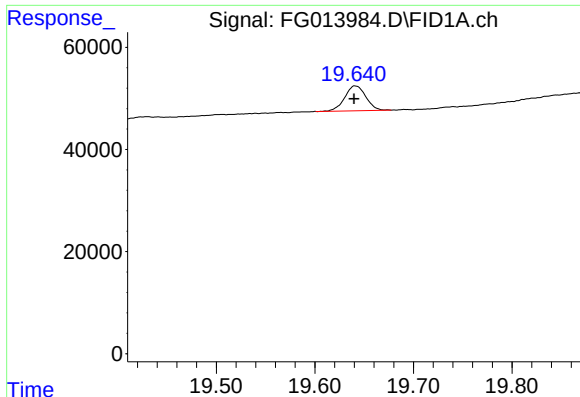
#12 N-OCTACOSANE

R.T.: 17.133 min
Delta R.T.: 0.003 min
Response: 2226252
Conc: 17.55 ug/ml



#14 N-DOTRIACONTANE

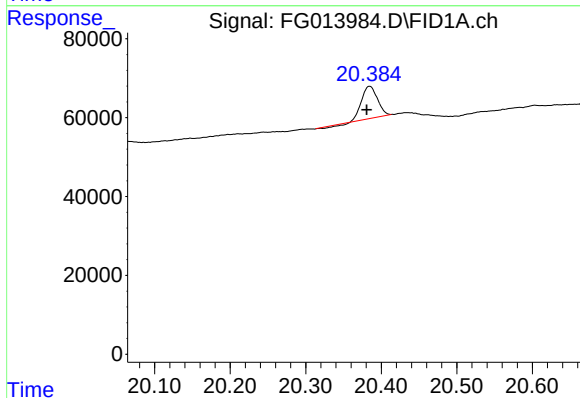
R.T.: 18.857 min
Delta R.T.: 0.003 min
Response: 49185
Conc: 0.40 ug/ml



#15 N-TETRATRIACONTANE

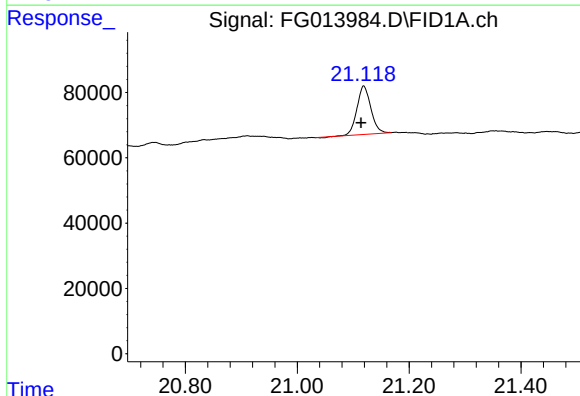
R.T.: 19.641 min
Delta R.T.: 0.001 min
Response: 72773
Conc: 0.72 ug/ml

Instrument :
FID_G
ClientSampleId :



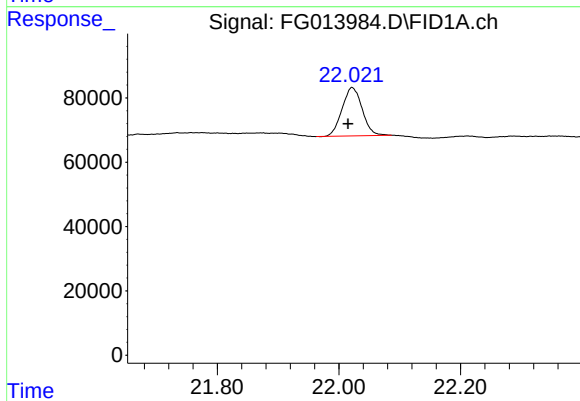
#16 N-HEXATRIACONTANE

R.T.: 20.385 min
Delta R.T.: 0.004 min
Response: 114322
Conc: 1.37 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.119 min
Delta R.T.: 0.005 min
Response: 255659
Conc: 3.43 ug/ml



#18 N-TETRACONTANE

R.T.: 22.021 min
Delta R.T.: 0.006 min
Response: 344803
Conc: 4.98 ug/ml