

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111524\
 Data File : FG014802.D
 Signal(s) : FID1A.ch
 Acq On : 15 Nov 2024 16:36
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 18 01:09:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG111324.M
 Quant Title :
 QLast Update : Wed Nov 13 13:49:18 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	6.740	2562863	19.733 ug/ml
12) N-OCTACOSANE	17.219	2318322	19.719 ug/ml
13) N-TRIACONTANE	18.106	100321	0.870 ug/ml
14) N-DOTRIACONTANE	18.937	132116	1.202 ug/ml
15) N-TETRATRIACONTANE	19.722	111186	1.203 ug/ml
16) N-HEXATRIACONTANE	20.462	73114	1.032 ug/ml
17) N-OCTATRIACONTANE	21.210	42120	0.722 ug/ml

(f)=RT Delta > 1/2 Window

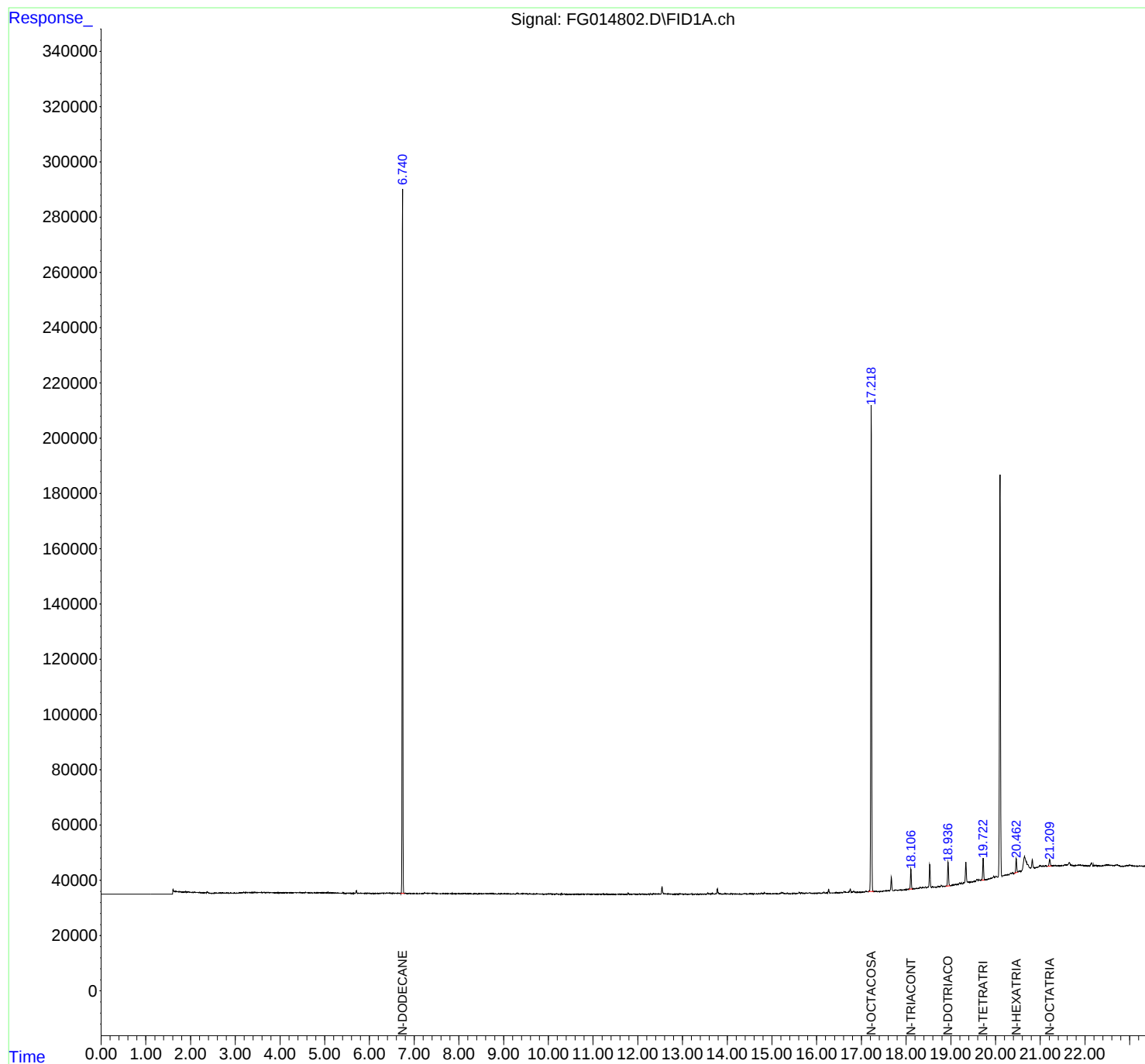
(m)=manual int.

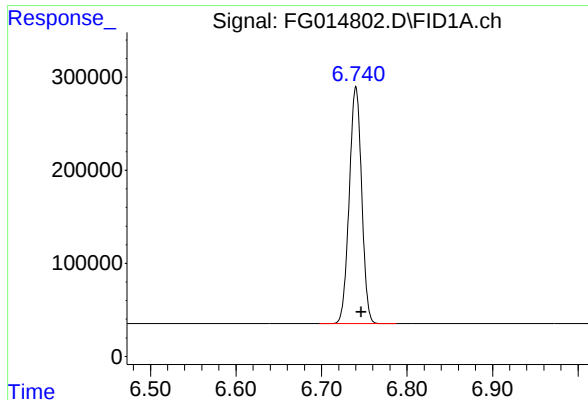
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111524\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

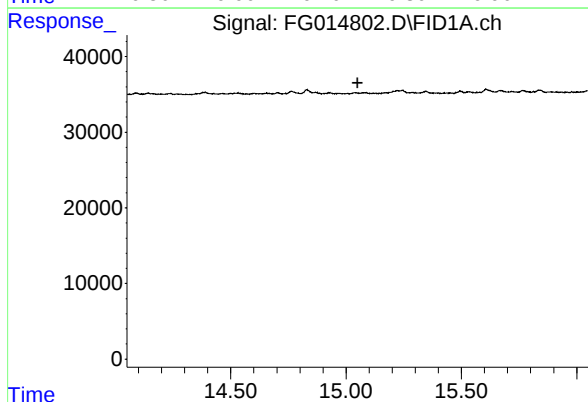




#3 N-DODECANE

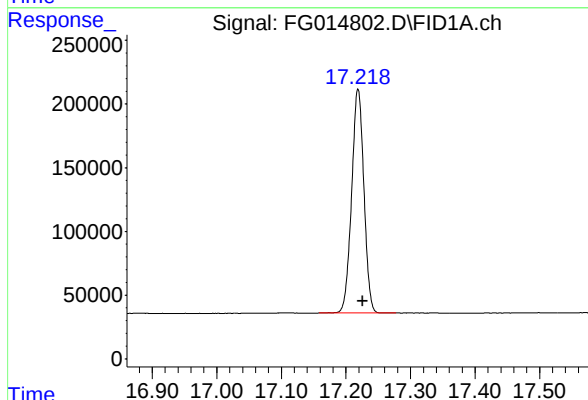
R.T.: 6.740 min
Delta R.T.: -0.006 min
Response: 2562863
Conc: 19.73 ug/ml

Instrument :
FID_B
ClientSampleId :



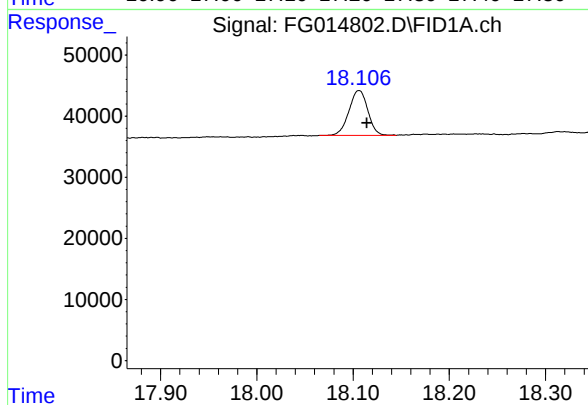
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.050 min
Response: 0
Conc: N.D.



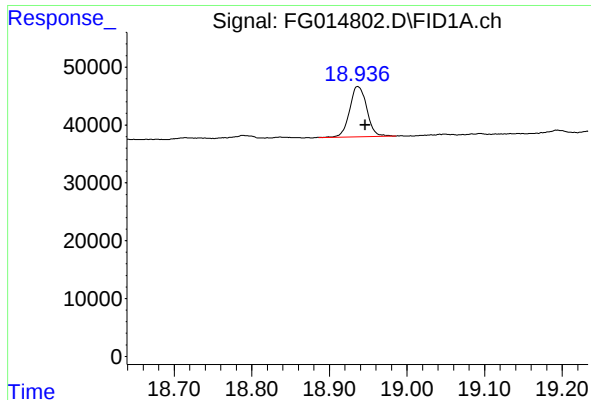
#12 N-OCTACOSANE

R.T.: 17.219 min
Delta R.T.: -0.007 min
Response: 2318322
Conc: 19.72 ug/ml



#13 N-TRIACONTANE

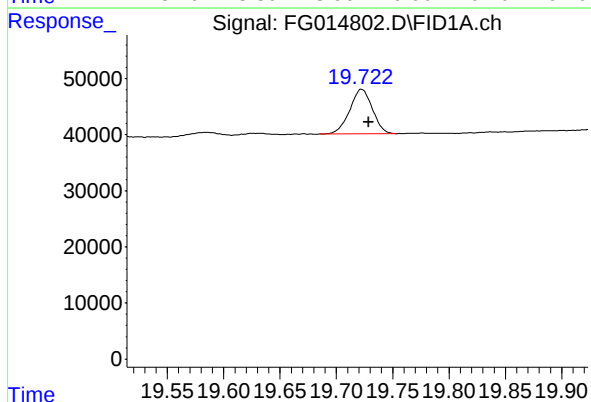
R.T.: 18.106 min
Delta R.T.: -0.008 min
Response: 100321
Conc: 0.87 ug/ml



#14 N-DOTRIACONTANE

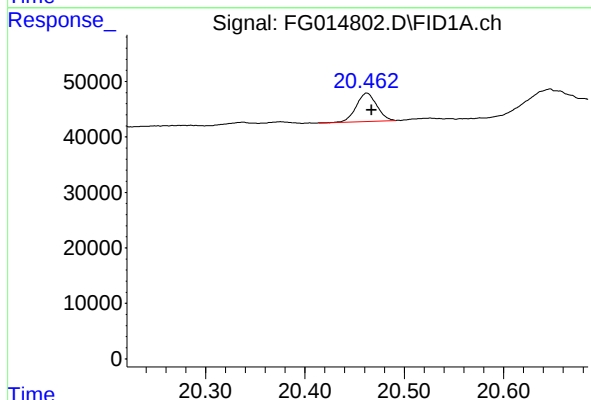
R.T.: 18.937 min
Delta R.T.: -0.010 min
Response: 132116
Conc: 1.20 ug/ml

Instrument :
FID_B
ClientSampleId :



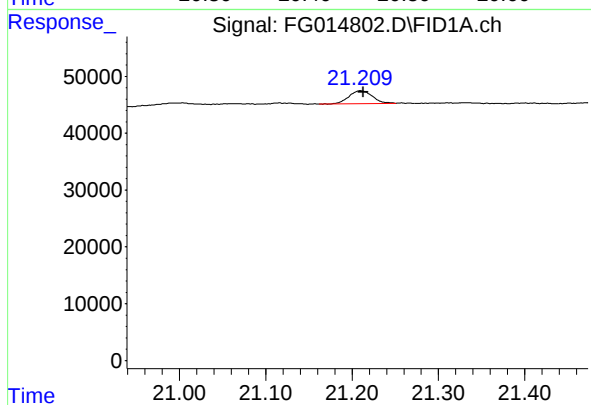
#15 N-TETRATRIACONTANE

R.T.: 19.722 min
Delta R.T.: -0.006 min
Response: 111186
Conc: 1.20 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.462 min
Delta R.T.: -0.005 min
Response: 73114
Conc: 1.03 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.210 min
Delta R.T.: -0.003 min
Response: 42120
Conc: 0.72 ug/ml