

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040723\
 Data File : FG011739.D
 Signal(s) : FID1A.ch
 Acq On : 07 Apr 2023 16:34
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 10 03:35:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031523.M
 Quant Title :
 QLast Update : Wed Mar 15 18:43:49 2023
 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	6.743	2879783	23.600 ug/ml
12) N-OCTACOSANE	17.232	2351653	22.679 ug/ml
13) N-TRIACONTANE	18.121	48012	0.484 ug/ml
14) N-DOTRIACONTANE	18.956	67675	0.730 ug/ml
15) N-TETRATRIACONTANE	19.744	75734	0.898 ug/ml
16) N-HEXATRIACONTANE	20.486	78686	1.022 ug/ml
17) N-OCTATRIACONTANE	21.235	107567	1.429 ug/ml
18) N-TETRACONTANE	22.175	176781	2.409 ug/ml

(f)=RT Delta > 1/2 Window

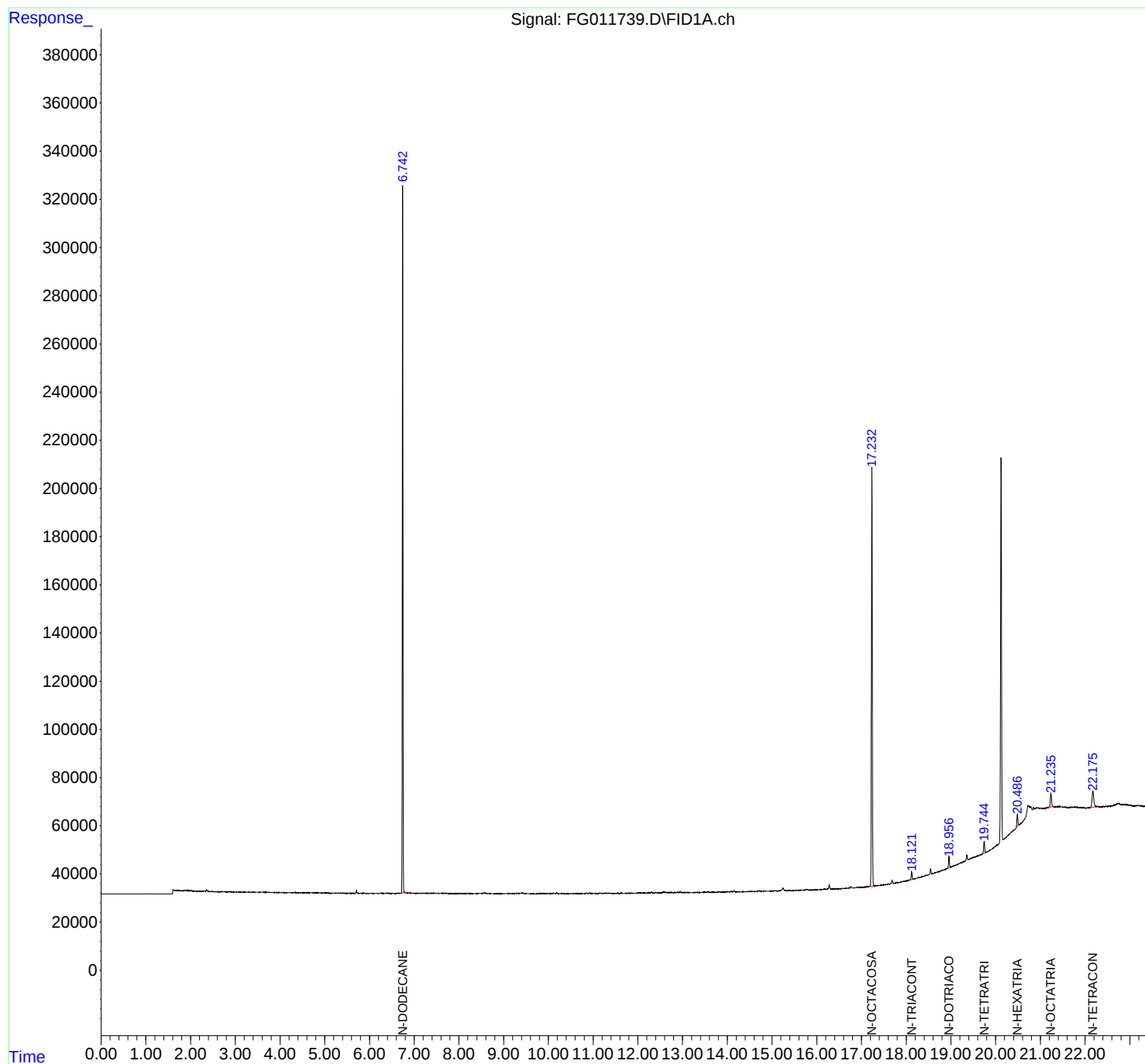
(m)=manual int.

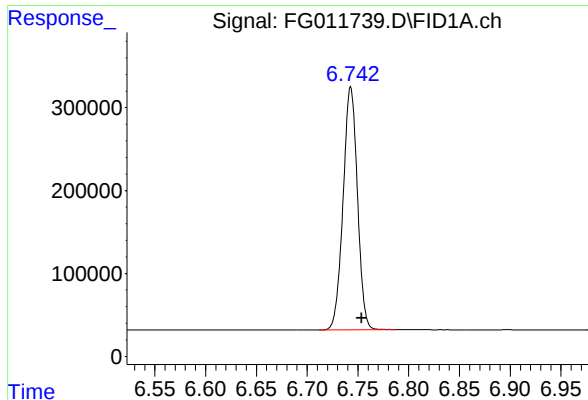
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

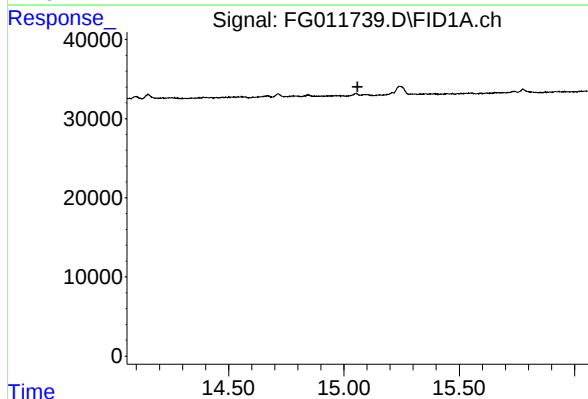




#3 N-DODECANE

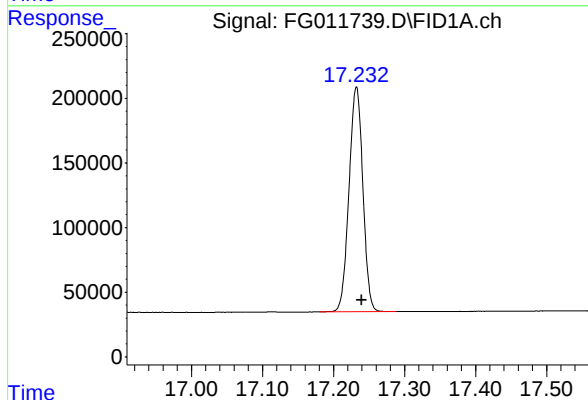
R.T.: 6.743 min
Delta R.T.: -0.011 min
Response: 2879783
Conc: 23.60 ug/ml

Instrument :
FID_G
ClientSampleId :



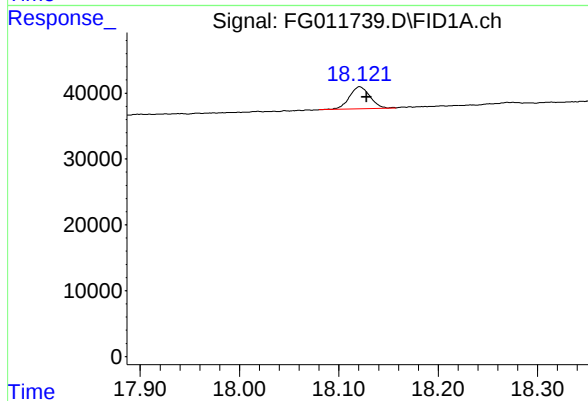
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.059 min
Response: 0
Conc: N.D.



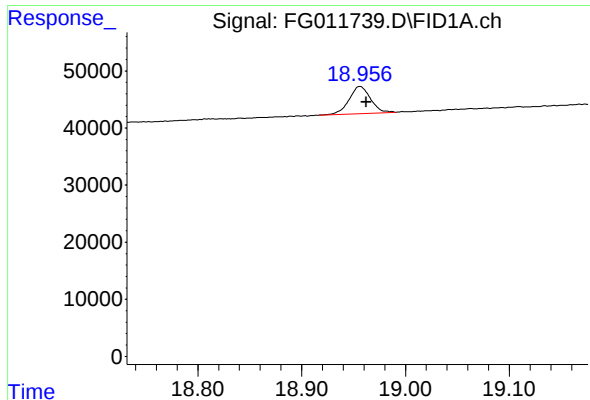
#12 N-OCTACOSANE

R.T.: 17.232 min
Delta R.T.: -0.007 min
Response: 2351653
Conc: 22.68 ug/ml



#13 N-TRIACONTANE

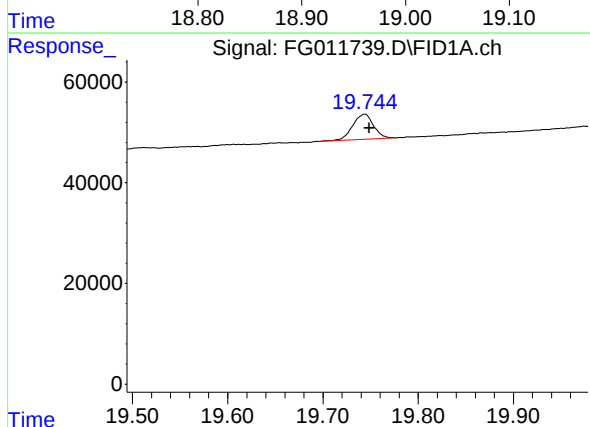
R.T.: 18.121 min
Delta R.T.: -0.007 min
Response: 48012
Conc: 0.48 ug/ml



#14 N-DOTRIACONTANE

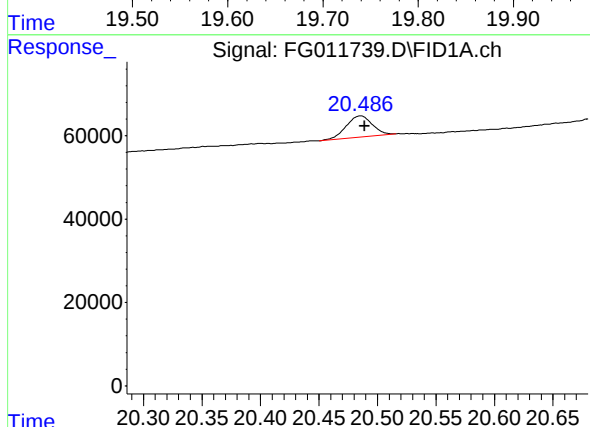
R.T.: 18.956 min
Delta R.T.: -0.006 min
Response: 67675
Conc: 0.73 ug/ml

Instrument :
FID_G
ClientSampleId :



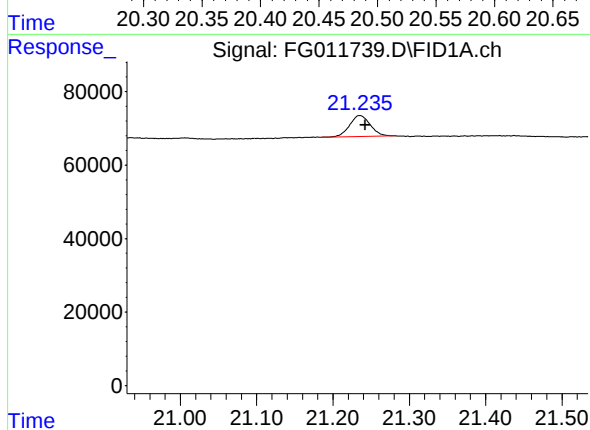
#15 N-TETRATRIACONTANE

R.T.: 19.744 min
Delta R.T.: -0.005 min
Response: 75734
Conc: 0.90 ug/ml



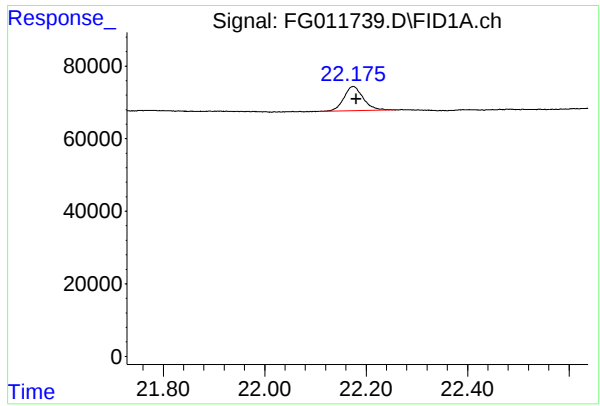
#16 N-HEXATRIACONTANE

R.T.: 20.486 min
Delta R.T.: -0.003 min
Response: 78686
Conc: 1.02 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.235 min
Delta R.T.: -0.007 min
Response: 107567
Conc: 1.43 ug/ml



#18 N-TETRACONTANE

R.T.: 22.175 min
Delta R.T.: -0.006 min
Response: 176781
Conc: 2.41 ug/ml

Instrument :
FID_G
ClientSampleId :