

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101821\
 Data File : FG008921.D
 Signal(s) : FID1A.ch
 Acq On : 18 Oct 2021 16:12
 Operator : AJ\MA
 Sample : PB139859BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 19 00:24:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100721.M
 Quant Title :
 QLast Update : Fri Oct 08 03:31:08 2021
 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			
9) S TETRACOSANE-d50 (SURR...	14.739	1821601	15.781 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.812	111373	0.982 ug/ml
14) N-DOTRIACONTANE	18.645	150144	1.415 ug/ml
15) N-TETRATRIACONTANE	19.431	122225	1.227 ug/ml
16) N-HEXATRIACONTANE	20.174	167405	1.813 ug/ml
17) N-OCTATRIACONTANE	20.929	55015	0.627 ug/ml

(f)=RT Delta > 1/2 Window

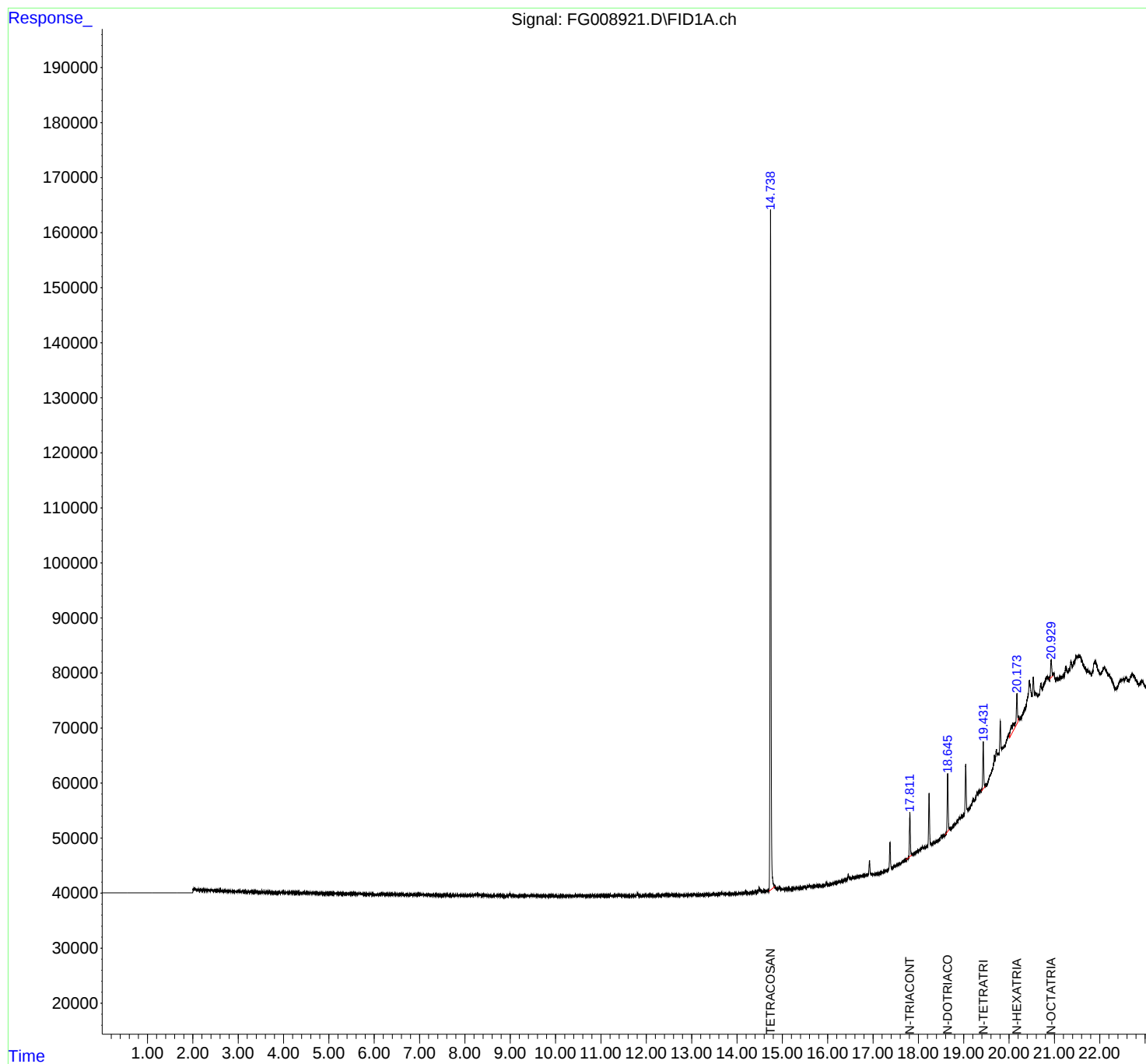
(m)=manual int.

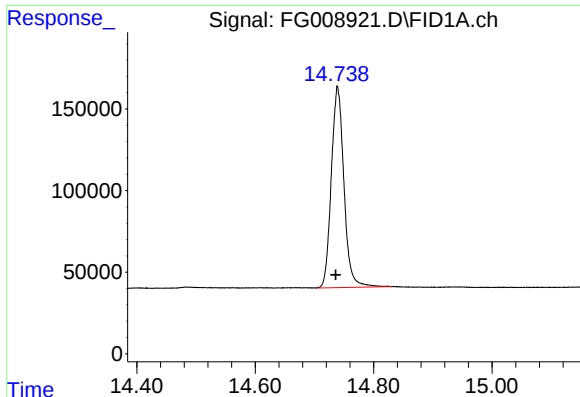
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101821\
Data File : FG008921.D
Signal(s) : FID1A.ch
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Response via : Initial Calibration
Integrator: ChemStation

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

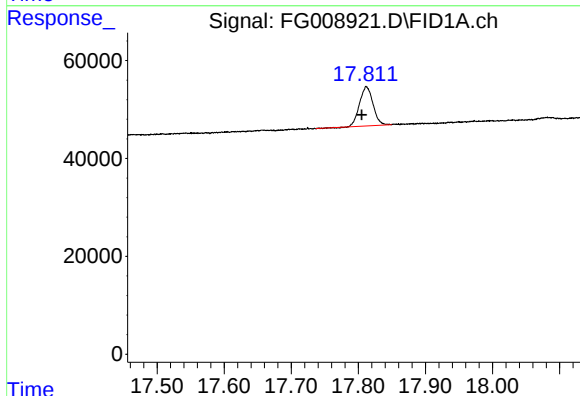




#9 TETRACOSANE-d50 (SURROGATE)

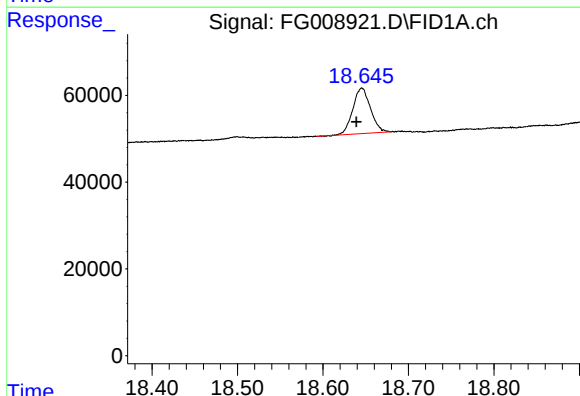
R.T.: 14.739 min
Delta R.T.: 0.003 min
Response: 1821601
Conc: 15.78 ug/ml

Instrument :
FID_G
ClientSampleId :



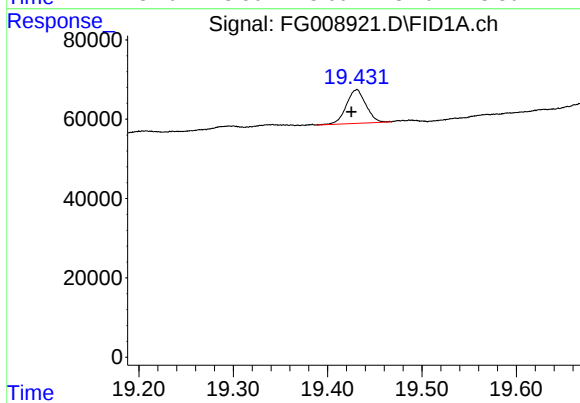
#13 N-TRIACONTANE

R.T.: 17.812 min
Delta R.T.: 0.007 min
Response: 111373
Conc: 0.98 ug/ml



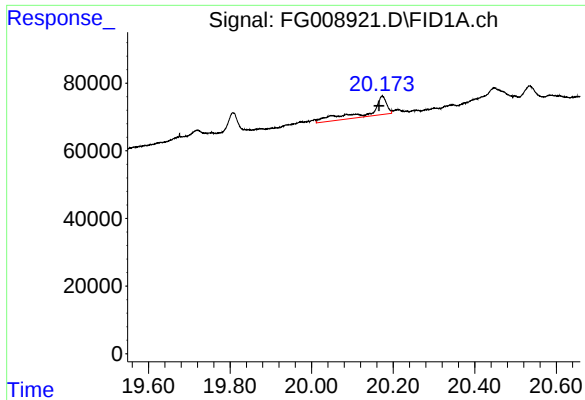
#14 N-DOTRIACONTANE

R.T.: 18.645 min
Delta R.T.: 0.006 min
Response: 150144
Conc: 1.42 ug/ml



#15 N-TETRATRIACONTANE

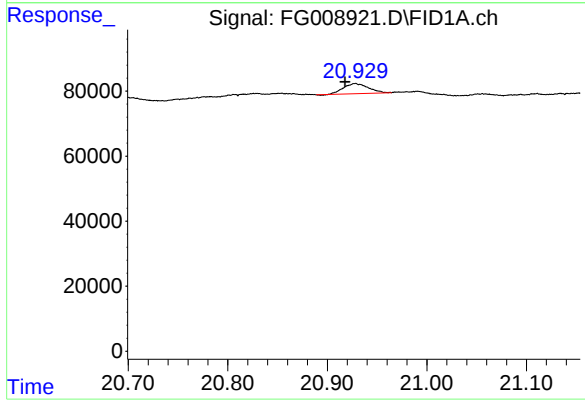
R.T.: 19.431 min
Delta R.T.: 0.006 min
Response: 122225
Conc: 1.23 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.174 min
Delta R.T.: 0.008 min
Response: 167405
Conc: 1.81 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.929 min
Delta R.T.: 0.011 min
Response: 55015
Conc: 0.63 ug/ml