

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120321\
 Data File : FG009147.D
 Signal(s) : FID1A.ch
 Acq On : 03 Dec 2021 18:35
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 03 22:22:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112321.M
 Quant Title :
 QLast Update : Wed Nov 24 00:59:46 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...	14.756	2186445	18.748 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.837	59644	0.551 ug/ml
14) N-DOTRIACONTANE	18.674	87082	0.847 ug/ml
15) N-TETRATRIACONTANE	19.462	75745	0.766 ug/ml
16) N-HEXATRIACONTANE	20.202	116280	1.237 ug/ml

(f)=RT Delta > 1/2 Window

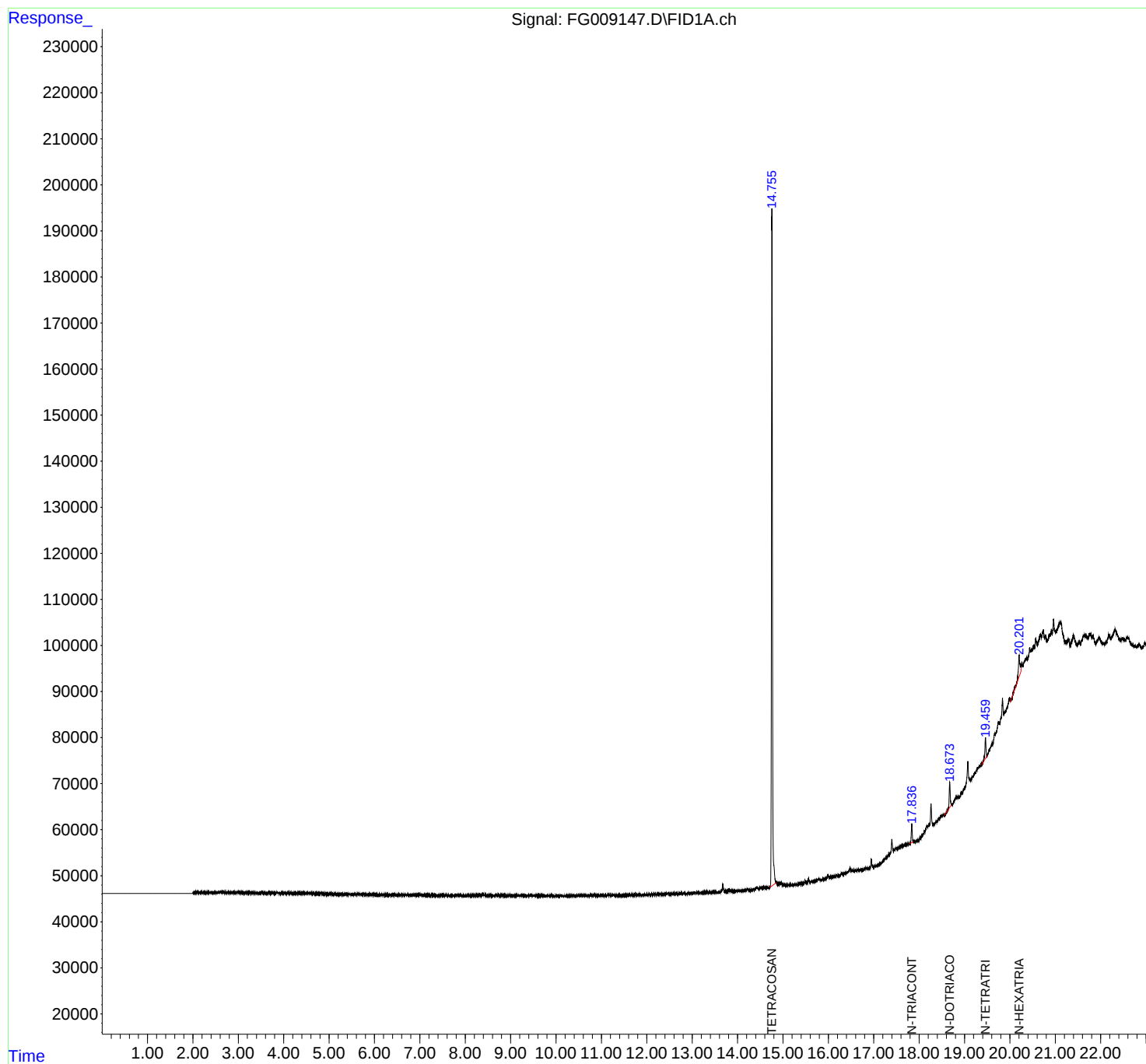
(m)=manual int.

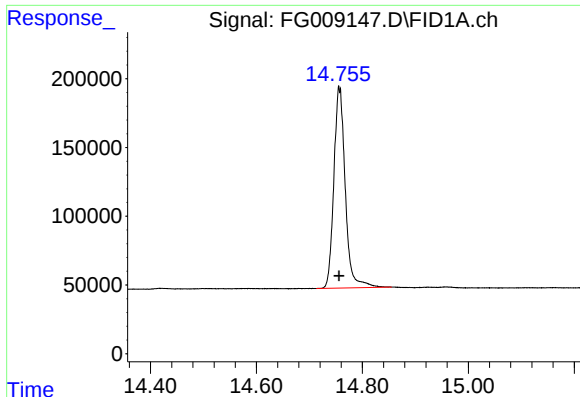
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120321\
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Signal Info : 20mx0.18mmx0.18um

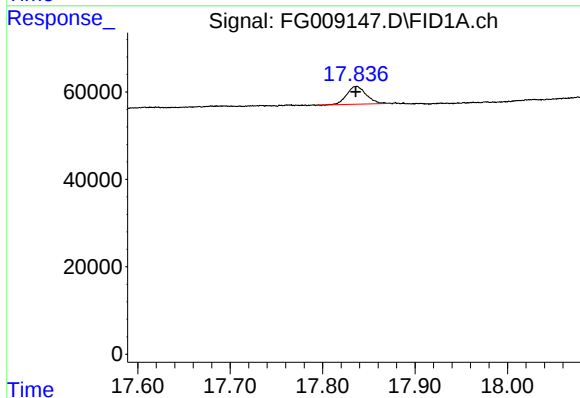




#9 TETRACOSANE-d50 (SURROGATE)

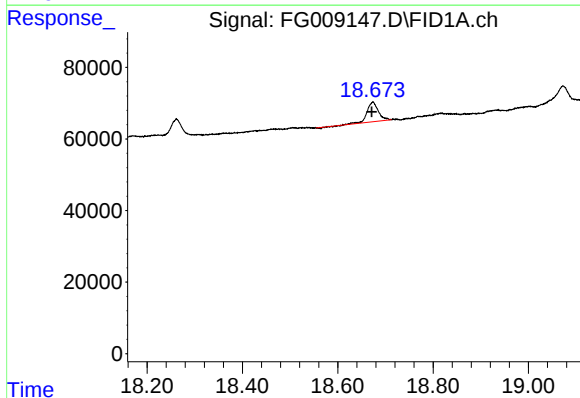
R.T.: 14.756 min
Delta R.T.: 0.000 min
Response: 2186445
Conc: 18.75 ug/ml

Instrument :
FID_G
ClientSampleId :



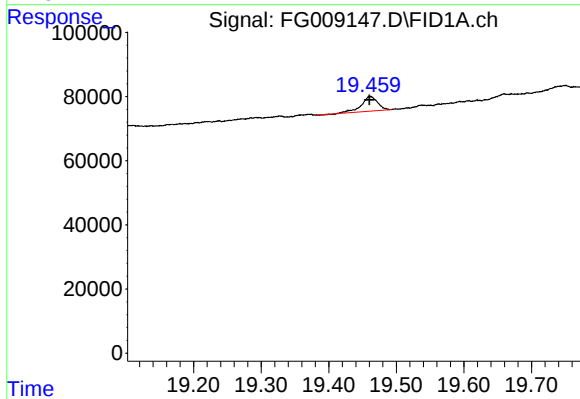
#13 N-TRIACONTANE

R.T.: 17.837 min
Delta R.T.: 0.002 min
Response: 59644
Conc: 0.55 ug/ml



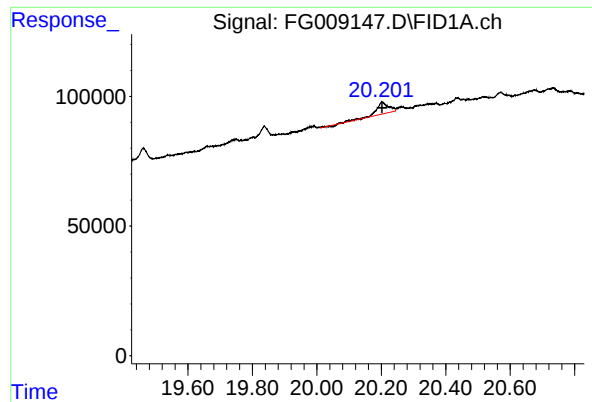
#14 N-DOTRIACONTANE

R.T.: 18.674 min
Delta R.T.: 0.003 min
Response: 87082
Conc: 0.85 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.462 min
Delta R.T.: 0.002 min
Response: 75745
Conc: 0.77 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.202 min
Delta R.T.: 0.000 min
Response: 116280
Conc: 1.24 ug/ml

Instrument :

FID_G

ClientSampleId :