

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082319\
 Data File : FG005712.D
 Signal(s) : FID1A.ch
 Acq On : 23 Aug 2019 17:52
 Operator : DD\AJ
 Sample : PB122522BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB122522BL

Integration File: autoint1.e
 Quant Time: Aug 24 09:11:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
 Quant Title :
 QLast Update : Thu Aug 08 16:03:53 2019
 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...	14.745	1867258	14.615 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.812	43752	0.289 ug/ml
14)	N-DOTRIACONTANE	18.647	93180	0.696 ug/ml
15)	N-TETRATRIACONTANE	19.432	18367	0.149 ug/ml
16)	N-HEXATRIACONTANE	20.203	152835	1.326 ug/ml
18)	N-TETRACONTANE	21.885	96127	0.924 ug/ml

(f)=RT Delta > 1/2 Window

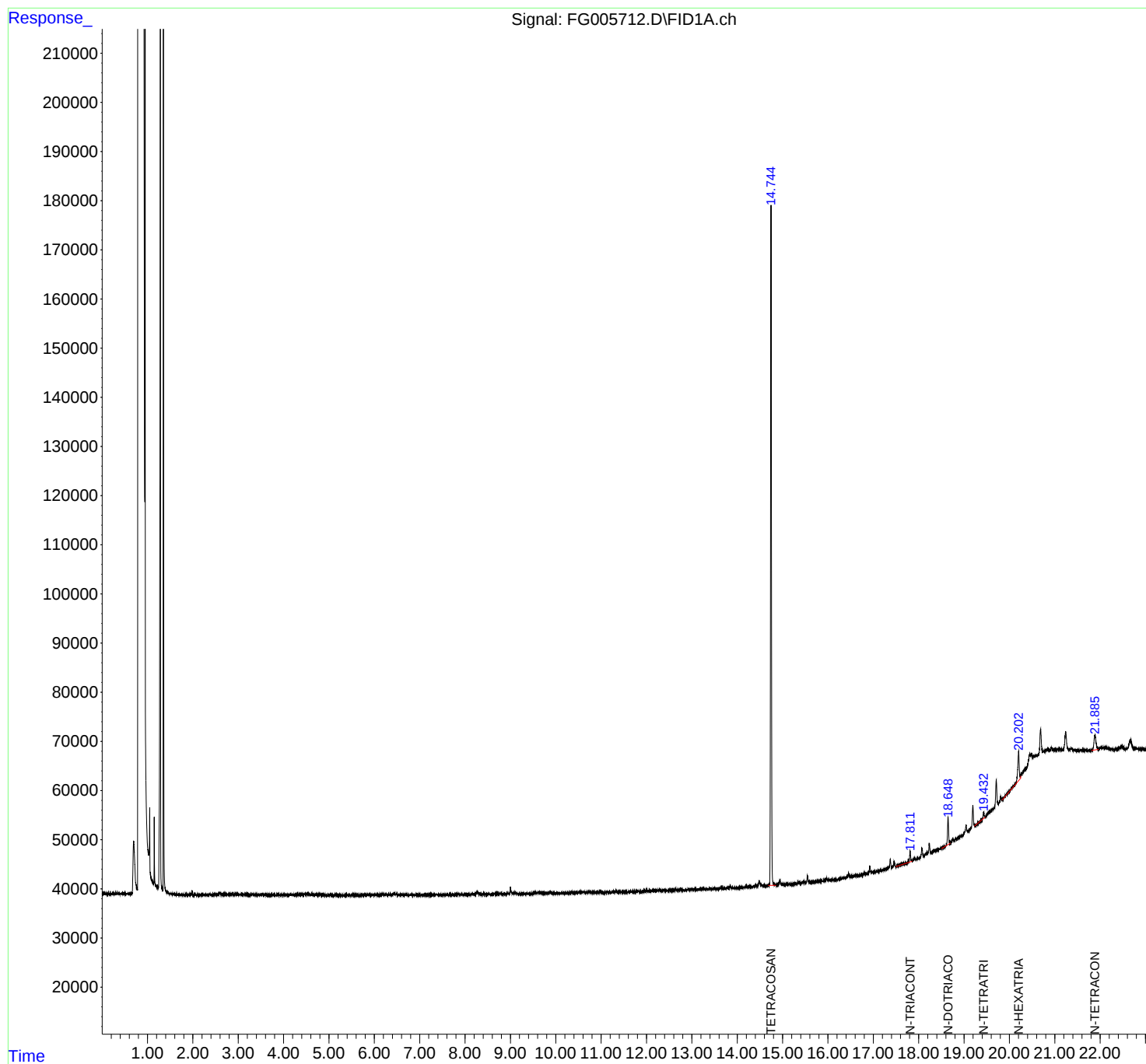
(m)=manual int.

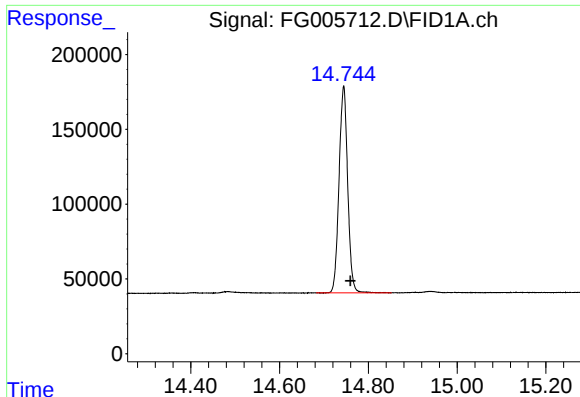
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082319\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

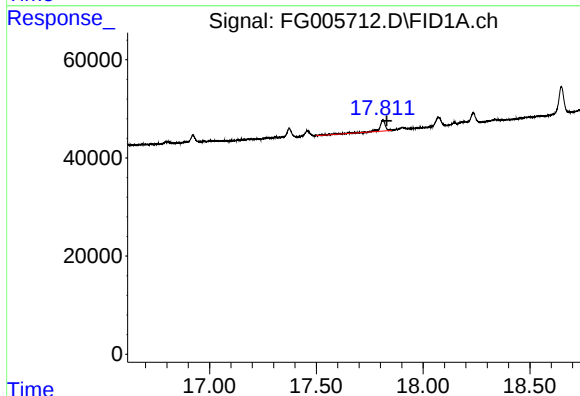




#9 TETRACOSANE-d50 (SURROGATE)

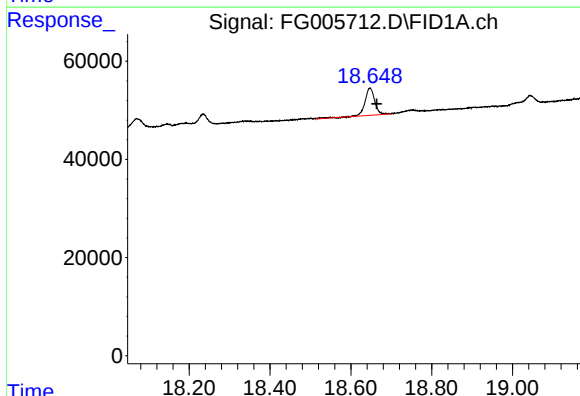
R.T.: 14.745 min
Delta R.T.: -0.015 min
Response: 1867258
Conc: 14.62 ug/ml

Instrument :
FID_G
ClientSampleId :
PB122522BL



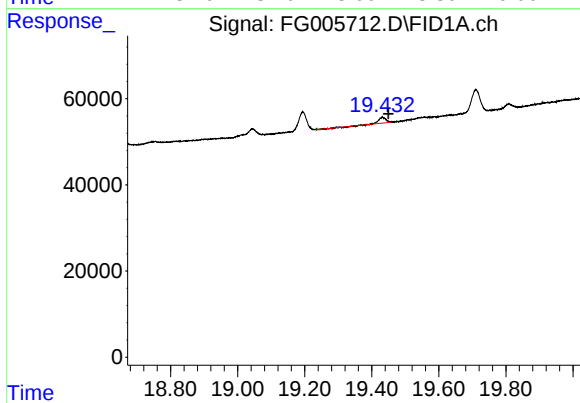
#13 N-TRIACONTANE

R.T.: 17.812 min
Delta R.T.: -0.018 min
Response: 43752
Conc: 0.29 ug/ml



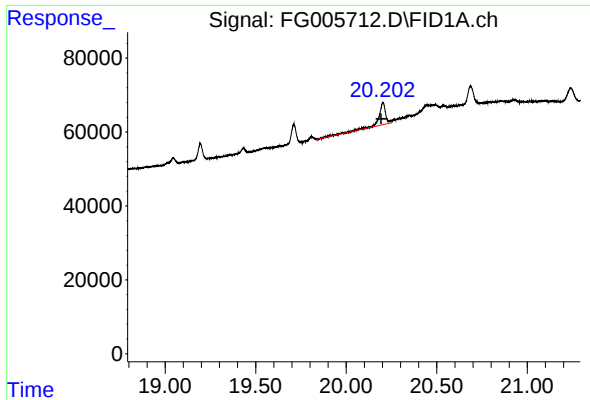
#14 N-DOTRIACONTANE

R.T.: 18.647 min
Delta R.T.: -0.017 min
Response: 93180
Conc: 0.70 ug/ml



#15 N-TETRATRIACONTANE

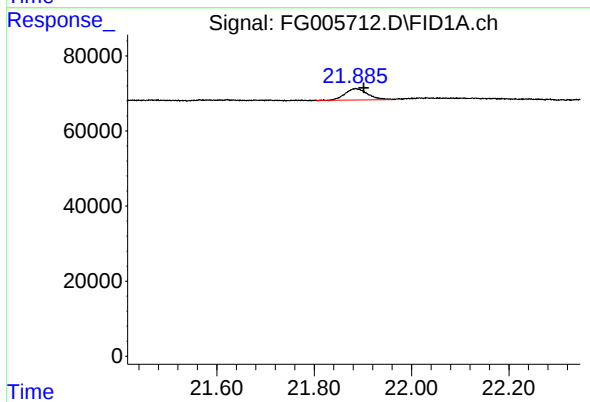
R.T.: 19.432 min
Delta R.T.: -0.018 min
Response: 18367
Conc: 0.15 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.203 min
Delta R.T.: 0.010 min
Response: 152835
Conc: 1.33 ug/ml

Instrument :
FID_G
ClientSampleId :
PB122522BL



#18 N-TETRACONTANE

R.T.: 21.885 min
Delta R.T.: -0.017 min
Response: 96127
Conc: 0.92 ug/ml