

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040419\
Data File : FG004591.D
Signal(s) : FID1A.ch
Acq On : 04 Apr 2019 15:07
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
I.BLK

Integration File: autoint1.e
Quant Time: Apr 04 15:28:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
Quant Title :
QLast Update : Wed Mar 27 13:30:35 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...	14.414	2086452	20.228 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.477	184838	1.558 ug/ml
14)	N-DOTRIACONTANE	18.309	123938	1.057 ug/ml
15)	N-TETRATRIACONTANE	19.174f	79649	0.715 ug/ml
16)	N-HEXATRIACONTANE	19.840	88178	0.791 ug/ml
17)	N-OCTATRIACONTANE	20.493f	33926	0.341 ug/ml

(f)=RT Delta > 1/2 Window

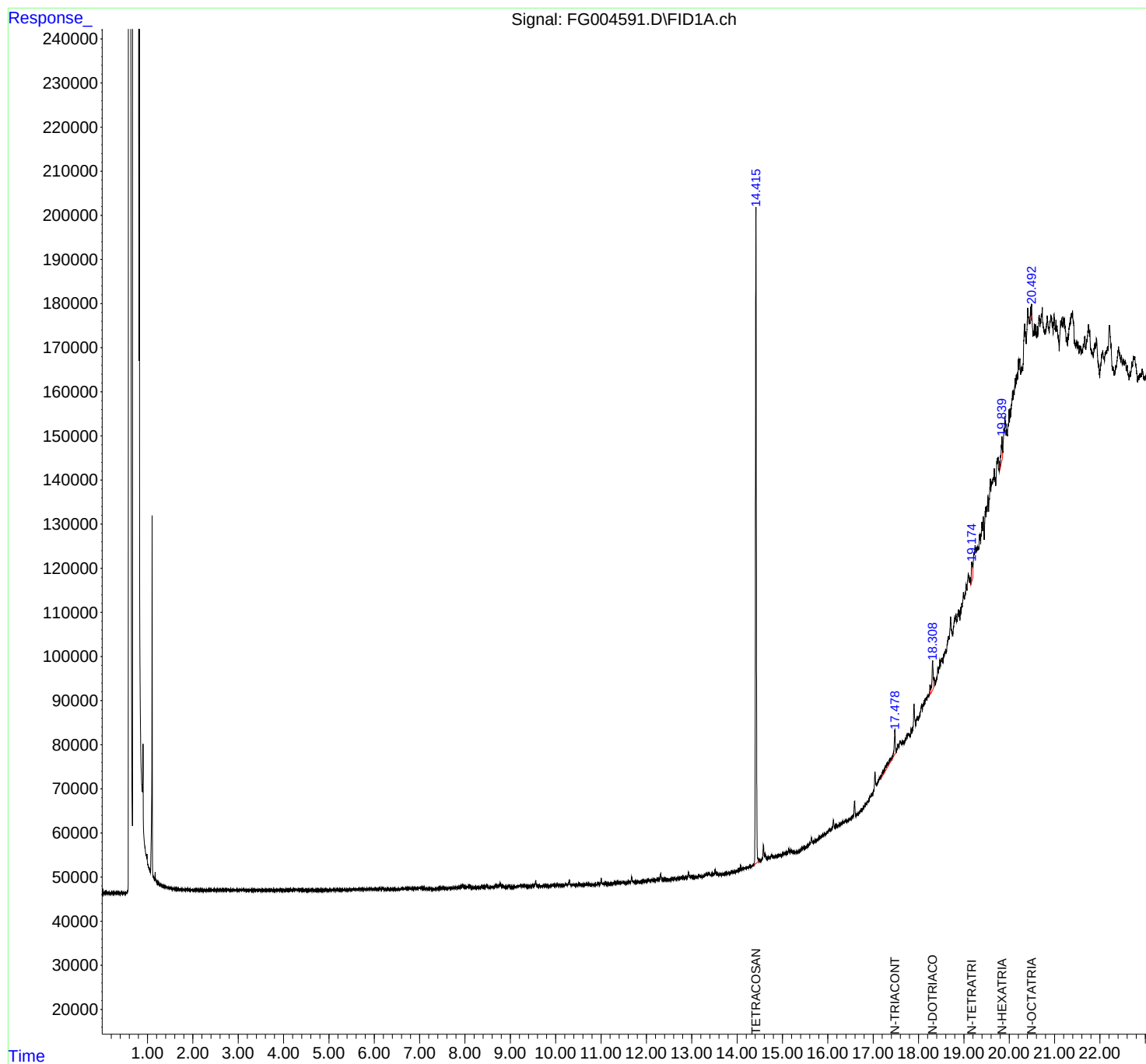
(m)=manual int.

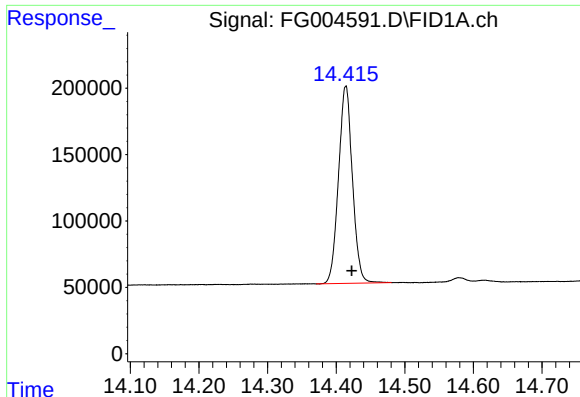
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040419\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

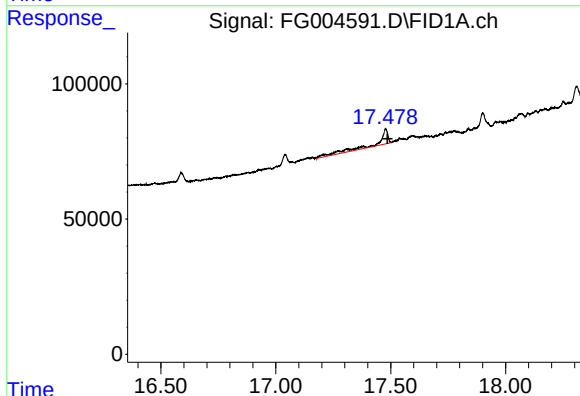




#9 TETRACOSANE-d50 (SURROGATE)

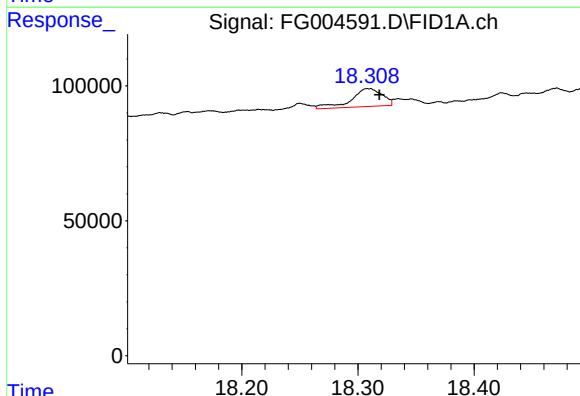
R.T.: 14.414 min
Delta R.T.: -0.008 min
Response: 2086452
Conc: 20.23 ug/ml

Instrument :
FID_G
ClientSampleId :
I.BLK



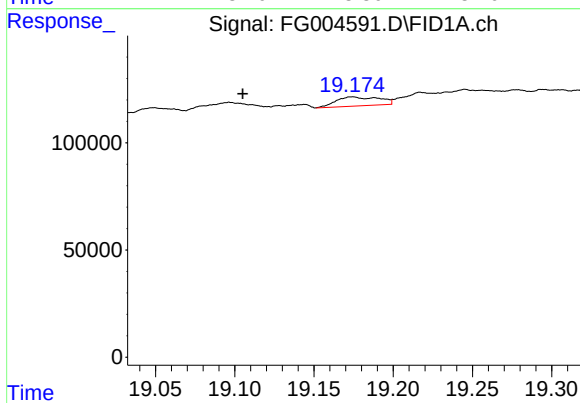
#13 N-TRIACONTANE

R.T.: 17.477 min
Delta R.T.: -0.009 min
Response: 184838
Conc: 1.56 ug/ml



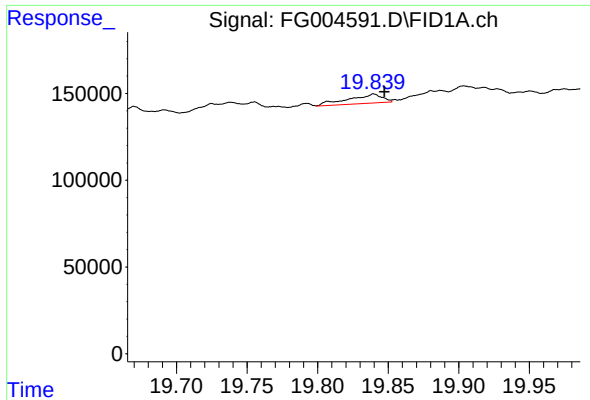
#14 N-DOTRIACONTANE

R.T.: 18.309 min
Delta R.T.: -0.009 min
Response: 123938
Conc: 1.06 ug/ml



#15 N-TETRATRIACONTANE

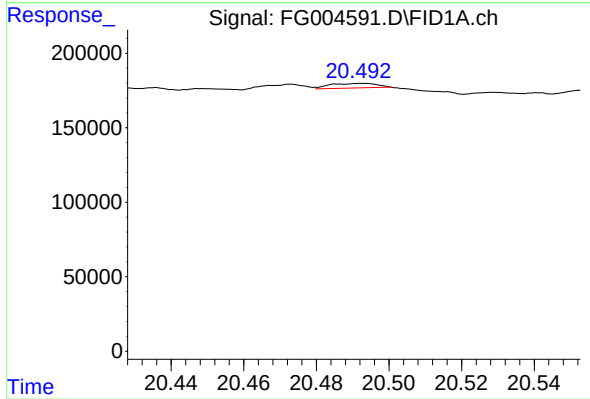
R.T.: 19.174 min
Delta R.T.: 0.069 min
Response: 79649
Conc: 0.71 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.840 min
Delta R.T.: -0.007 min
Response: 88178
Conc: 0.79 ug/ml

Instrument :
FID_G
ClientSampleId :
I.BLK



#17 N-OCTATRIACONTANE

R.T.: 20.493 min
Delta R.T.: -0.066 min
Response: 33926
Conc: 0.34 ug/ml