

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040319\
Data File : FG004570.D
Signal(s) : FID1A.ch
Acq On : 03 Apr 2019 22:51
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 03:23:16 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...	14.418	2039731	19.775 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.482	104788	0.883 ug/ml
14) N-DOTRIACONTANE	18.314	104616	0.892 ug/ml
15) N-TETRATRIACONTANE	19.099	169623	1.522 ug/ml
16) N-HEXATRIACONTANE	19.878	346346	3.107 ug/ml

(f)=RT Delta > 1/2 Window

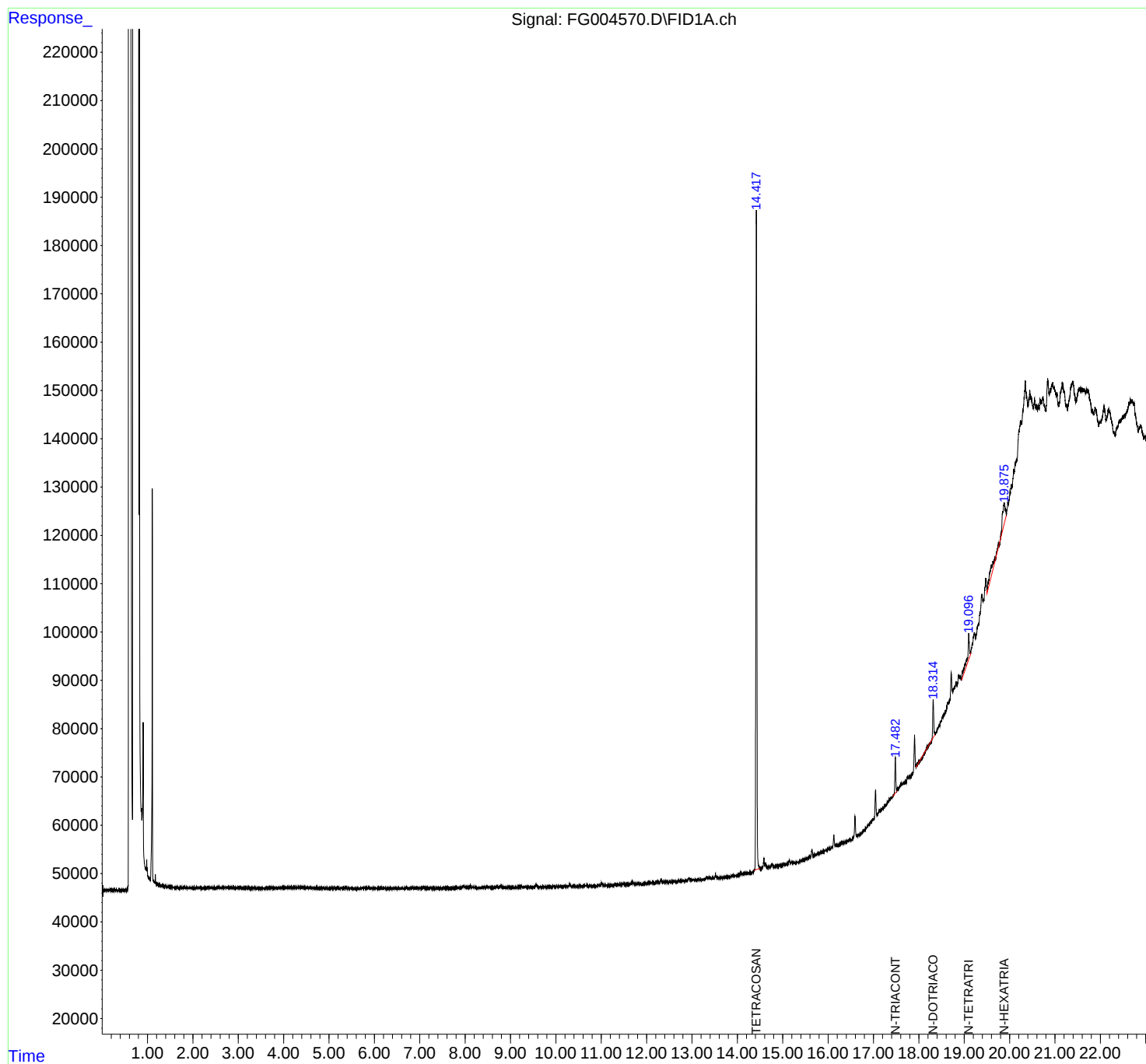
(m)=manual int.

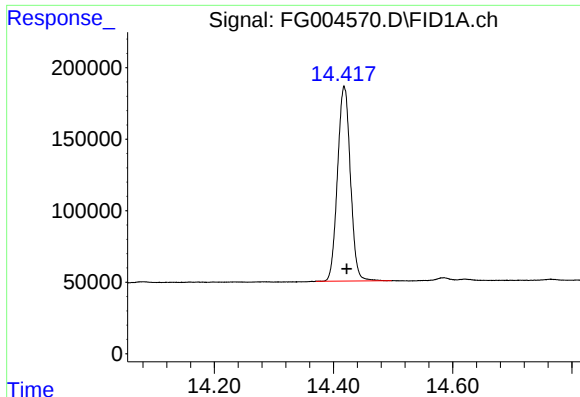
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040319\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

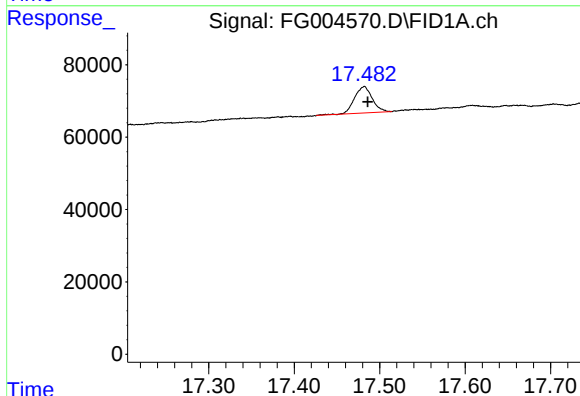




#9 TETRACOSANE-d50 (SURROGATE)

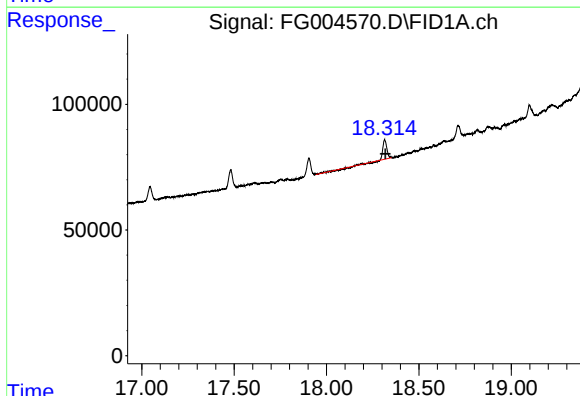
R.T.: 14.418 min
Delta R.T.: -0.004 min
Response: 2039731
Conc: 19.77 ug/ml

Instrument :
FID_G
ClientSampleId :
I.BLK



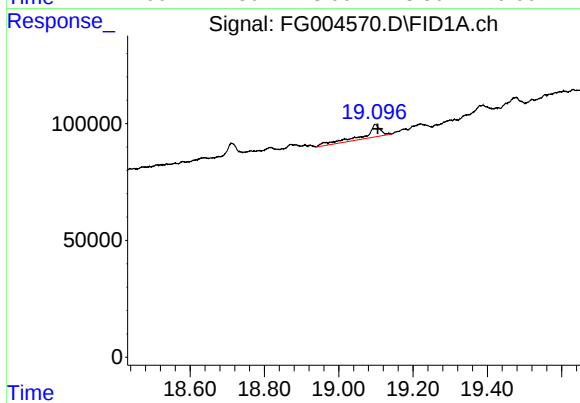
#13 N-TRIACONTANE

R.T.: 17.482 min
Delta R.T.: -0.004 min
Response: 104788
Conc: 0.88 ug/ml



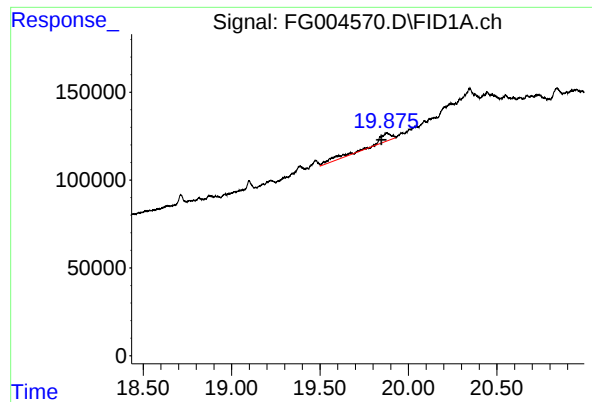
#14 N-DOTRIACONTANE

R.T.: 18.314 min
Delta R.T.: -0.004 min
Response: 104616
Conc: 0.89 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.099 min
Delta R.T.: -0.006 min
Response: 169623
Conc: 1.52 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.878 min
Delta R.T.: 0.031 min
Response: 346346
Conc: 3.11 ug/ml

Instrument :
FID_G
ClientSampleId :
I.BLK