

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040219\
 Data File : FG004544.D
 Signal(s) : FID1A.ch
 Acq On : 03 Apr 2019 00:44
 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 03 01:38:02 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...	14.421	2024944	19.632 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.597	100240	0.866 ug/ml
13) N-TRIACONTANE	17.486	181071	1.526 ug/ml
14) N-DOTRIACONTANE	18.321	345926	2.950 ug/ml
15) N-TETRATRIACONTANE	19.104	228992	2.055 ug/ml
16) N-HEXATRIACONTANE	19.878	57947	0.520 ug/ml
18) N-TETRACONTANE	21.404	664312	6.142 ug/ml

(f)=RT Delta > 1/2 Window

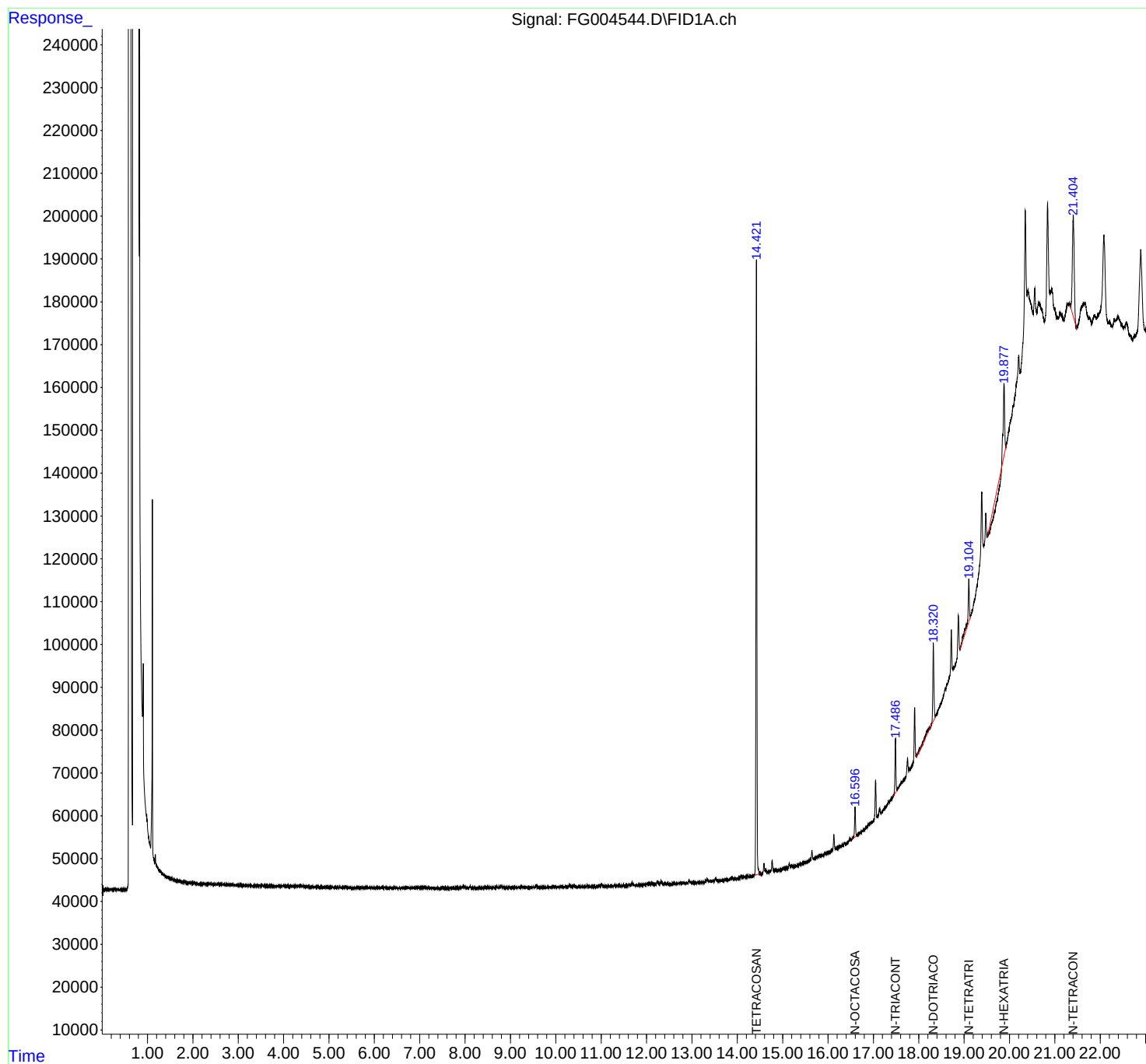
(m)=manual int.

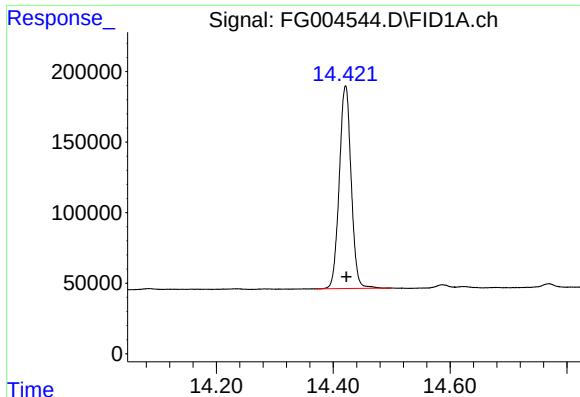
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040219\
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Quant Title :
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

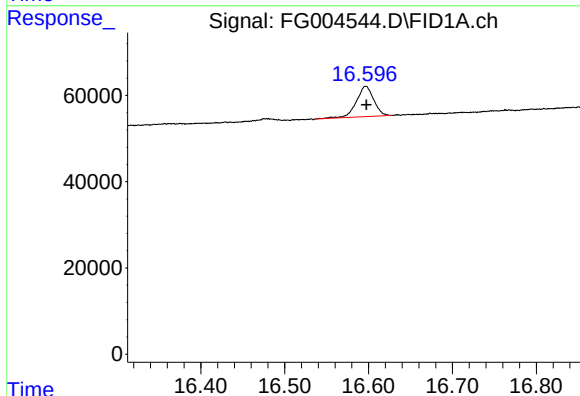




#9 TETRACOSANE-d50 (SURROGATE)

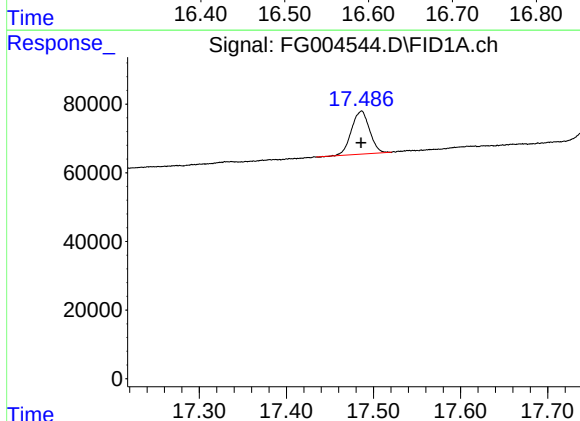
R.T.: 14.421 min
Delta R.T.: -0.001 min
Response: 2024944
Conc: 19.63 ug/ml

Instrument :
FID_G
ClientSampleId :
I.BLK



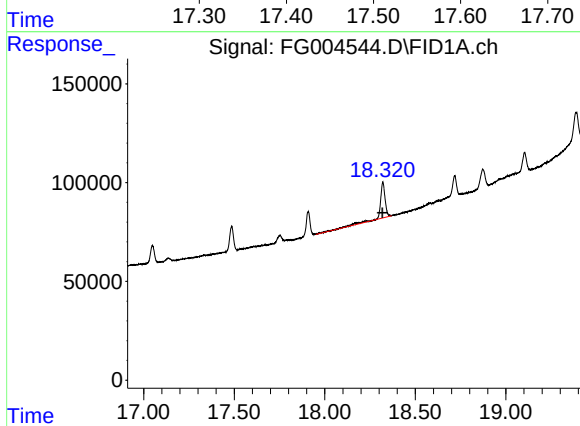
#12 N-OCTACOSANE

R.T.: 16.597 min
Delta R.T.: 0.000 min
Response: 100240
Conc: 0.87 ug/ml



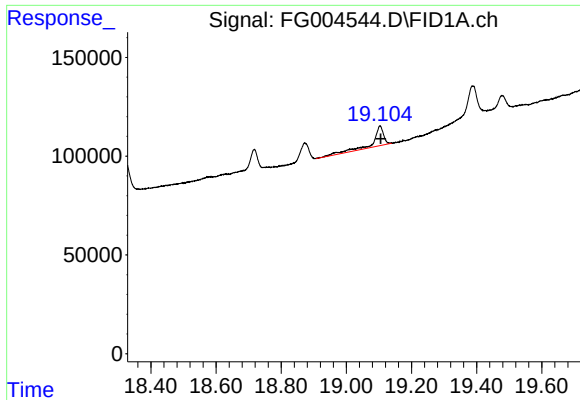
#13 N-TRIACONTANE

R.T.: 17.486 min
Delta R.T.: 0.000 min
Response: 181071
Conc: 1.53 ug/ml



#14 N-DOTRIACONTANE

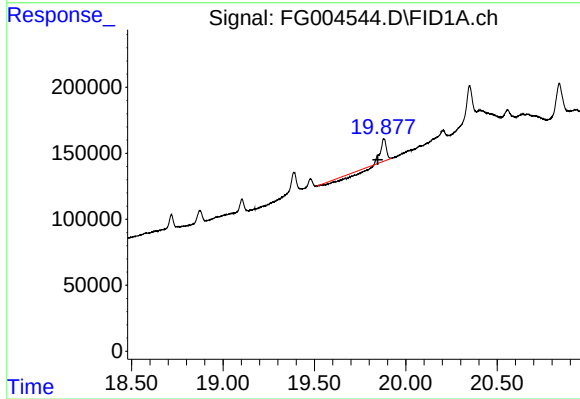
R.T.: 18.321 min
Delta R.T.: 0.002 min
Response: 345926
Conc: 2.95 ug/ml



#15 N-TETRATRIACONTANE

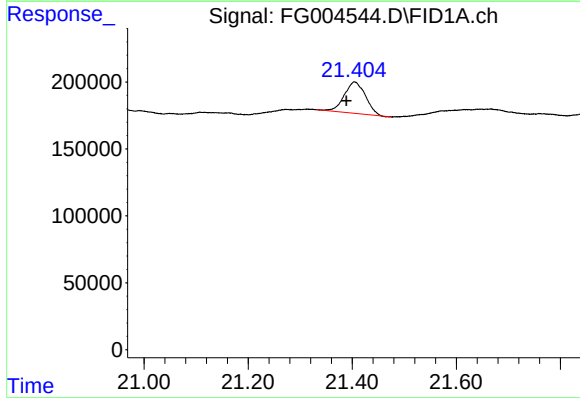
R.T.: 19.104 min
Delta R.T.: -0.002 min
Response: 228992
Conc: 2.06 ug/ml

Instrument :
FID_G
ClientSampleId :
I.BLK



#16 N-HEXATRIACONTANE

R.T.: 19.878 min
Delta R.T.: 0.031 min
Response: 57947
Conc: 0.52 ug/ml



#18 N-TETRACONTANE

R.T.: 21.404 min
Delta R.T.: 0.015 min
Response: 664312
Conc: 6.14 ug/ml