

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070219\
 Data File : FG005343.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jul 2019 01:31
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 03 07:38:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Quant Title :
 QLast Update : Mon Jun 10 08:32:25 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...	14.778	1968501	14.936 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.972	52447	0.352 ug/ml
12) N-OCTACOSANE	16.956	45919	0.323 ug/ml
13) N-TRIACONTANE	17.844	85546	0.611 ug/ml
14) N-DOTRIACONTANE	18.678	96500	0.717 ug/ml
15) N-TETRATRIACONTANE	19.465	64041	0.500 ug/ml
17) N-OCTATRIACONTANE	20.975	34393	0.324 ug/ml

(f)=RT Delta > 1/2 Window

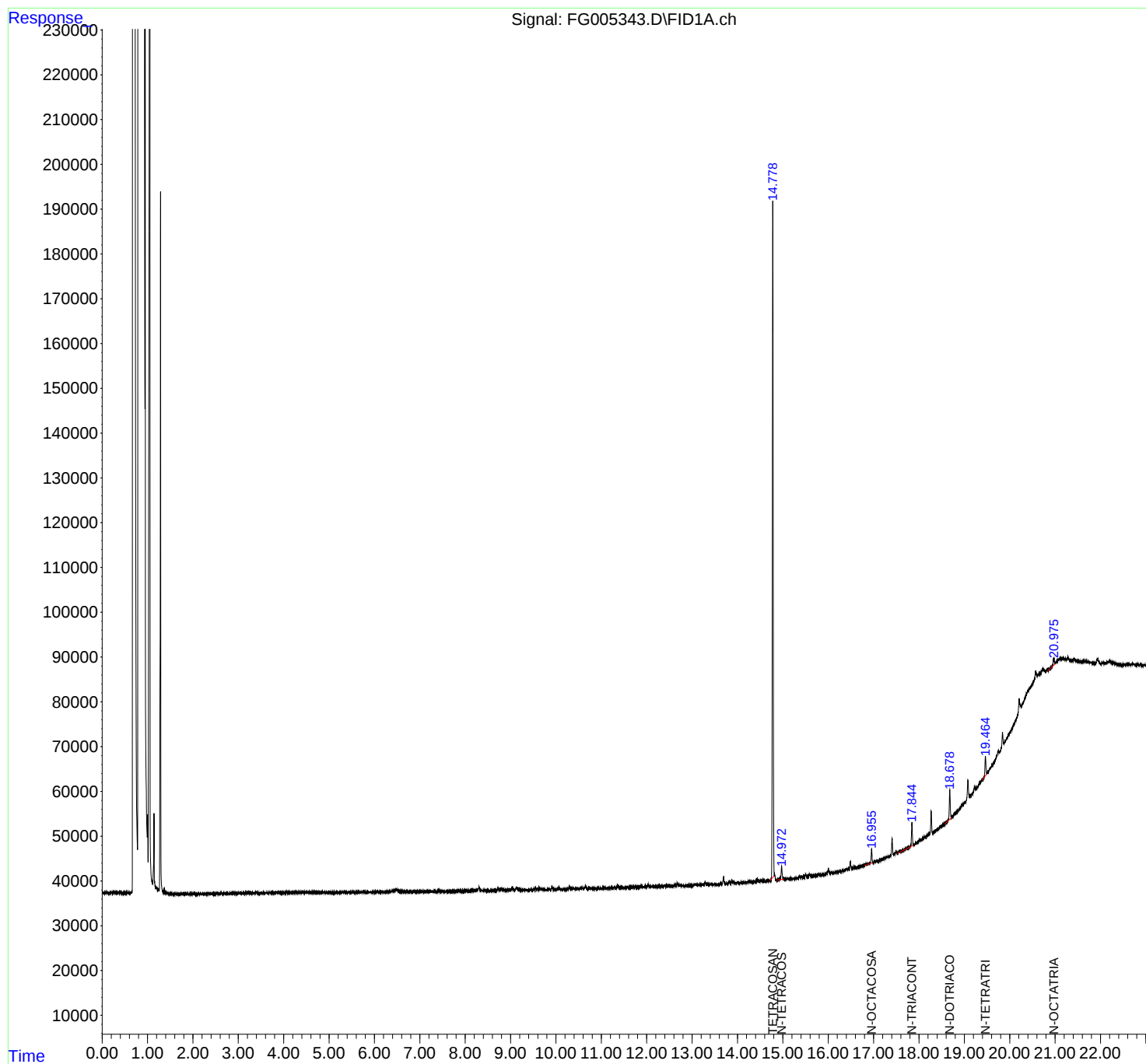
(m)=manual int.

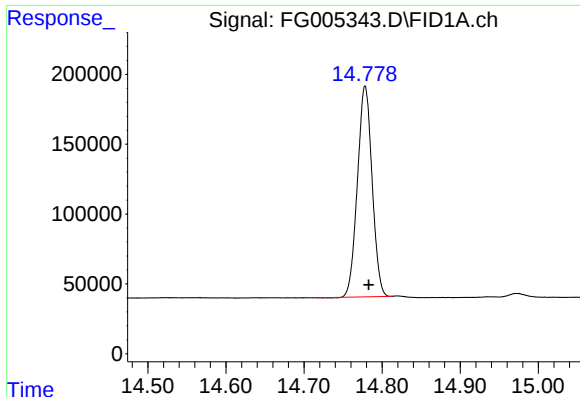
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070219\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

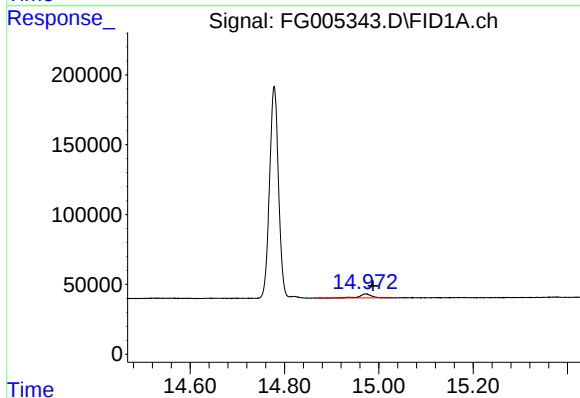




#9 TETRACOSANE-d50 (SURROGATE)

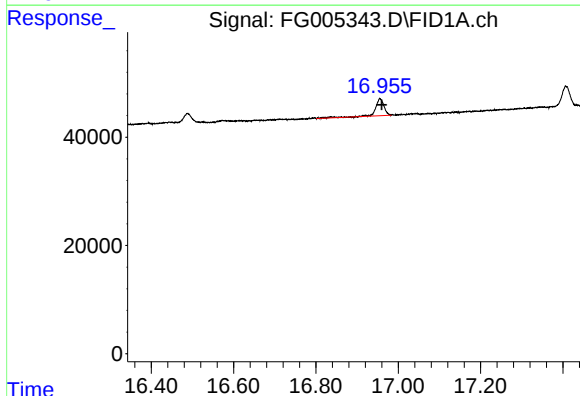
R.T.: 14.778 min
Delta R.T.: -0.004 min
Response: 1968501
Conc: 14.94 ug/ml

Instrument :
FID_G
ClientSampleId :



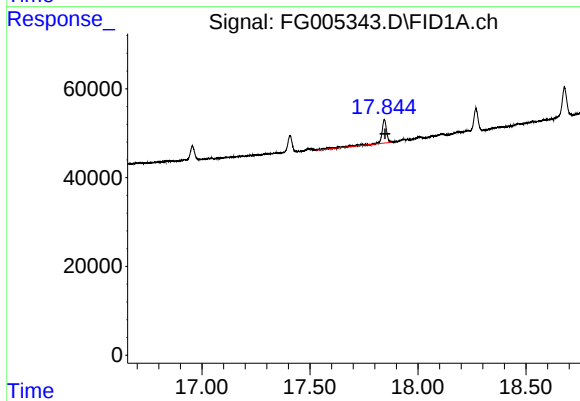
#10 N-TETRACOSANE

R.T.: 14.972 min
Delta R.T.: -0.016 min
Response: 52447
Conc: 0.35 ug/ml



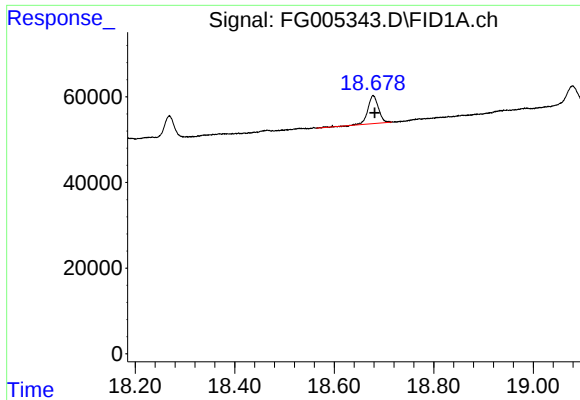
#12 N-OCTACOSANE

R.T.: 16.956 min
Delta R.T.: -0.004 min
Response: 45919
Conc: 0.32 ug/ml



#13 N-TRIACONTANE

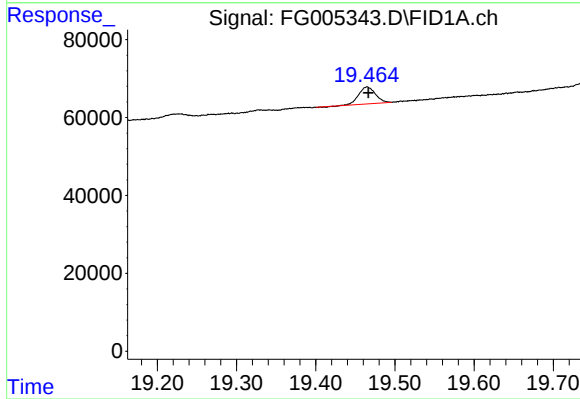
R.T.: 17.844 min
Delta R.T.: -0.004 min
Response: 85546
Conc: 0.61 ug/ml



#14 N-DOTRIACONTANE

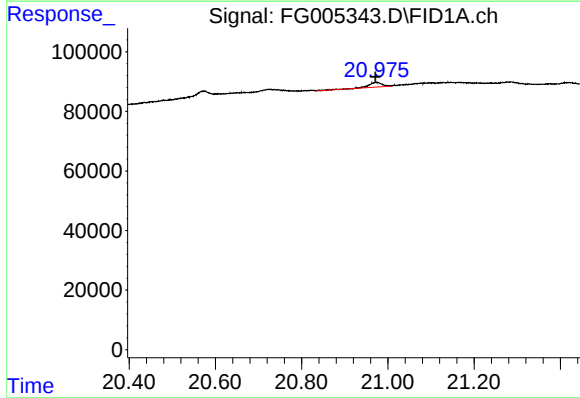
R.T.: 18.678 min
Delta R.T.: -0.003 min
Response: 96500
Conc: 0.72 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.465 min
Delta R.T.: -0.002 min
Response: 64041
Conc: 0.50 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.975 min
Delta R.T.: 0.004 min
Response: 34393
Conc: 0.32 ug/ml