

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090622\
 Data File : FG010506.D
 Signal(s) : FID1A.ch
 Acq On : 06 Sep 2022 22:42
 Operator : YP\AJ
 Sample : N4501-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 07 04:04:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
 Quant Title :
 QLast Update : Fri Aug 26 23:48:05 2022
 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...	14.779	1563822	12.778 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.981	48875	0.353 ug/ml
11) N-HEXACOSANE	16.001	75160	0.554 ug/ml
12) N-OCTACOSANE	16.953	56049	0.424 ug/ml
13) N-TRIACONTANE	17.840	54767	0.423 ug/ml
14) N-DOTRIACONTANE	18.671	74251	0.581 ug/ml

(f)=RT Delta > 1/2 Window

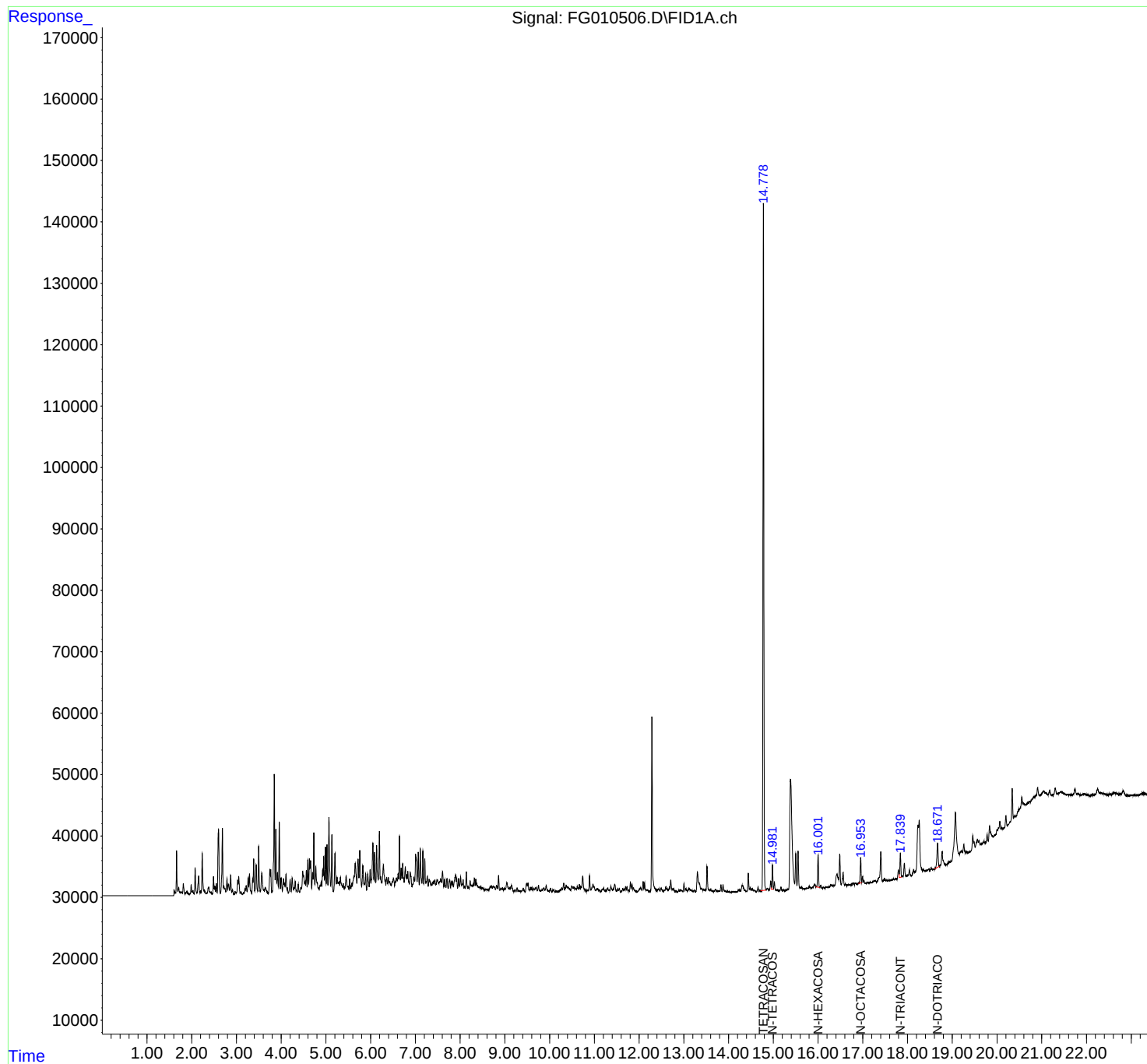
(m)=manual int.

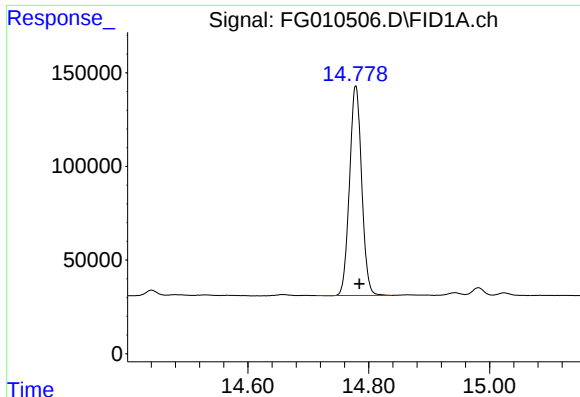
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090622\
Data File : FG010506.D
Signal(s) : FID1A.ch
Acq On : 06 Sep 2022 22:42
Operator : YP\AJ
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Integration File: autoint1.e
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Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

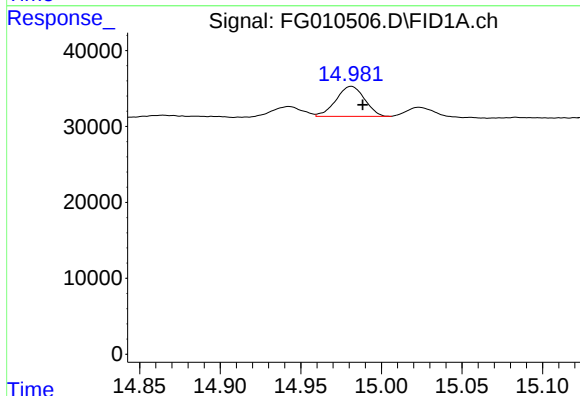




#9 TETRACOSANE-d50 (SURROGATE)

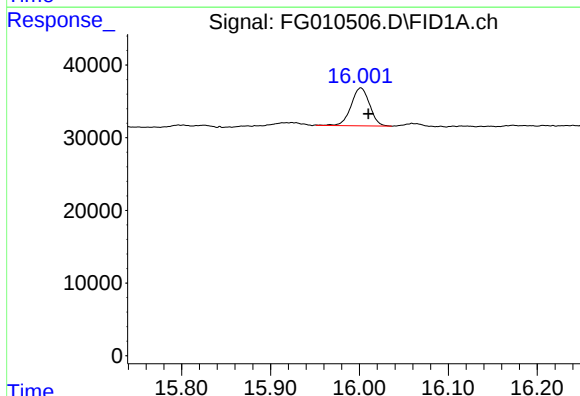
R.T.: 14.779 min
Delta R.T.: -0.006 min
Response: 1563822
Conc: 12.78 ug/ml

Instrument :
FID_G
ClientSampleId :



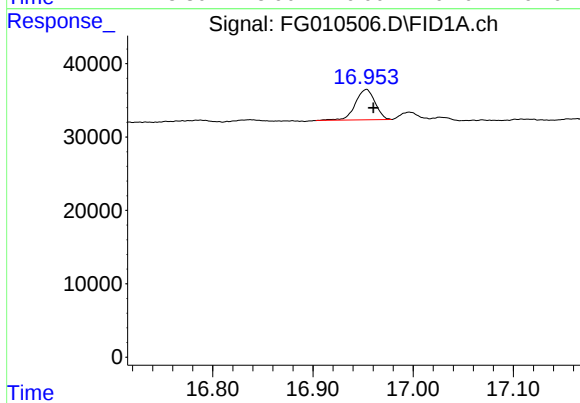
#10 N-TETRACOSANE

R.T.: 14.981 min
Delta R.T.: -0.007 min
Response: 48875
Conc: 0.35 ug/ml



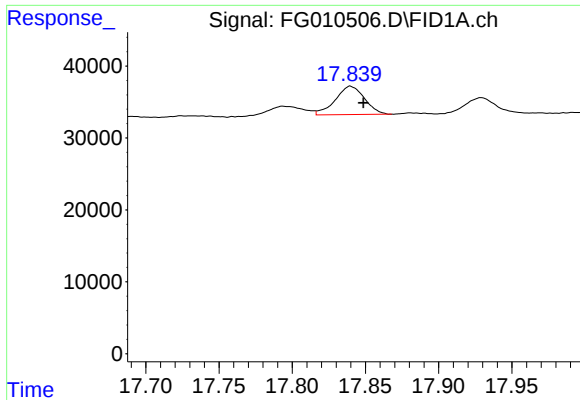
#11 N-HEXACOSANE

R.T.: 16.001 min
Delta R.T.: -0.009 min
Response: 75160
Conc: 0.55 ug/ml



#12 N-OCTACOSANE

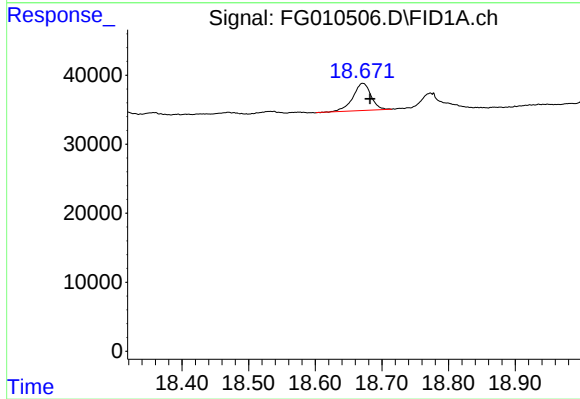
R.T.: 16.953 min
Delta R.T.: -0.007 min
Response: 56049
Conc: 0.42 ug/ml



#13 N-TRIACONTANE

R.T.: 17.840 min
Delta R.T.: -0.009 min
Response: 54767
Conc: 0.42 ug/ml

Instrument :
FID_G
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.671 min
Delta R.T.: -0.011 min
Response: 74251
Conc: 0.58 ug/ml