

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012320\
 Data File : FG006521.D
 Signal(s) : FID1A.ch
 Acq On : 23 Jan 2020 16:50
 Operator : DD\AJ
 Sample : L1161-07
 Misc : LOD-WATER-1PPM
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 24 00:47:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG012220.M
 Quant Title :
 QLast Update : Wed Jan 22 12:35:15 2020
 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...	14.551	1616993	17.981 ug/ml
Target Compounds			
1) N-OCTANE	2.487	99616	1.163 ug/ml
12) N-OCTACOSANE	16.678	188177	1.846 ug/ml
13) N-TRIACONTANE	17.547	226017	2.122 ug/ml
14) N-DOTRIACONTANE	18.362	247270	2.469 ug/ml
16) N-HEXATRIACONTANE	19.855	239504	2.896 ug/ml

(f)=RT Delta > 1/2 Window

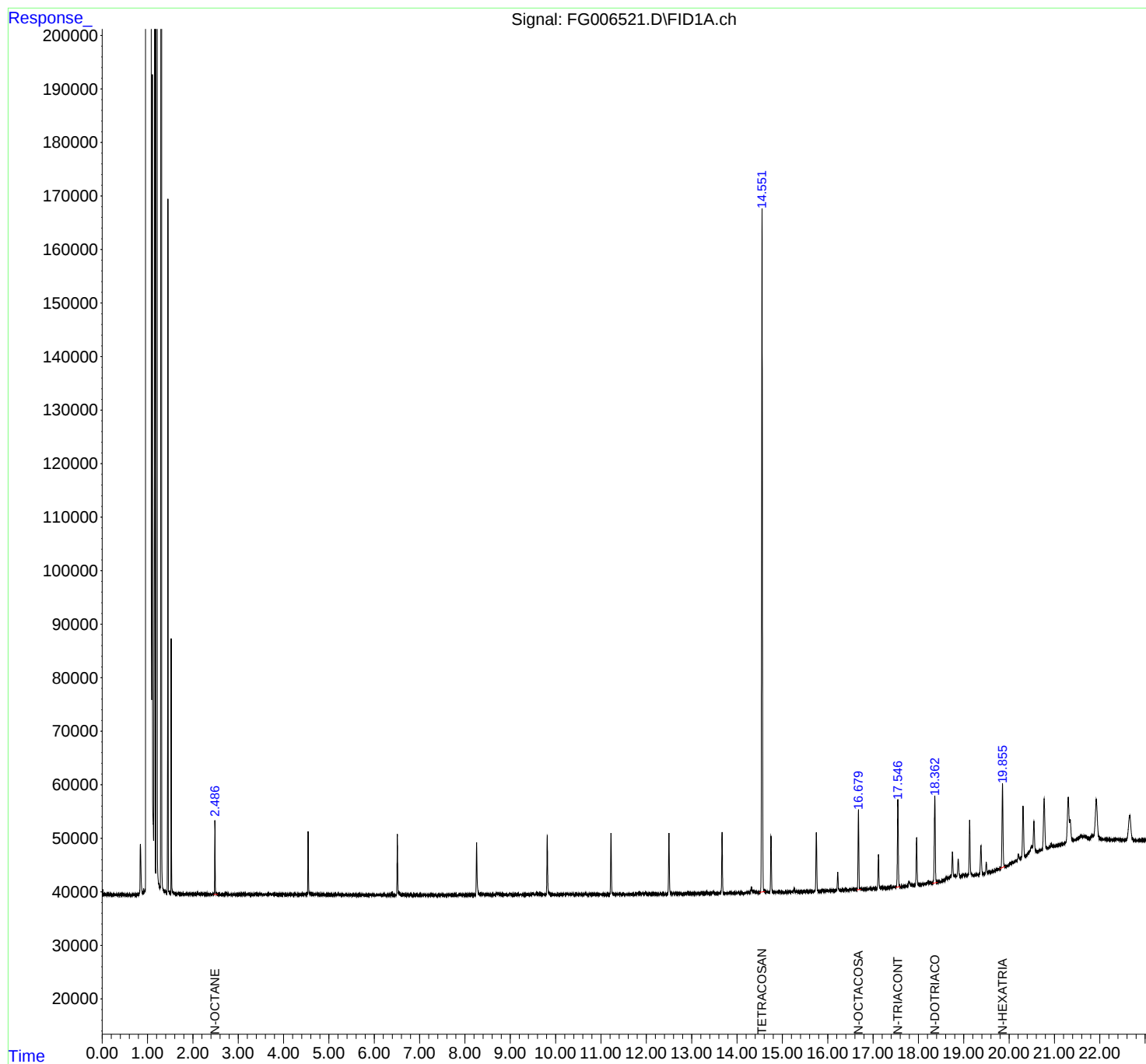
(m)=manual int.

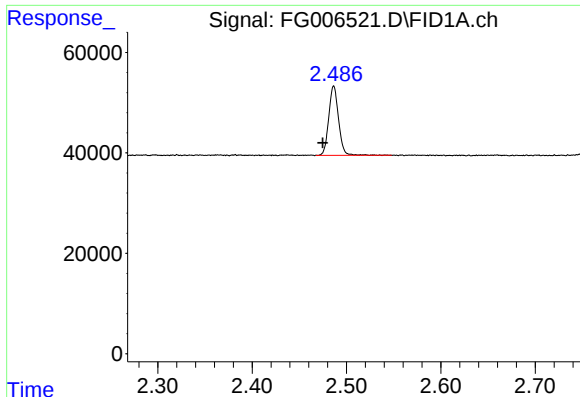
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

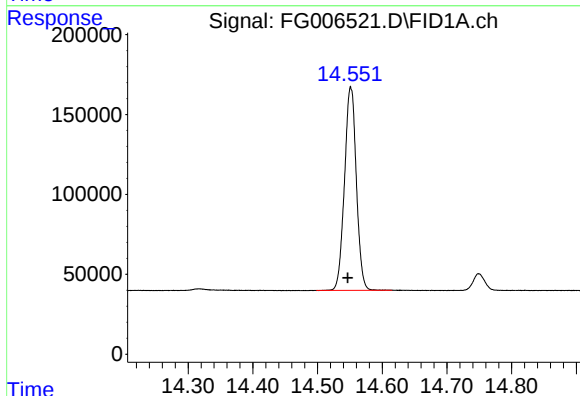




#1 N-OCTANE

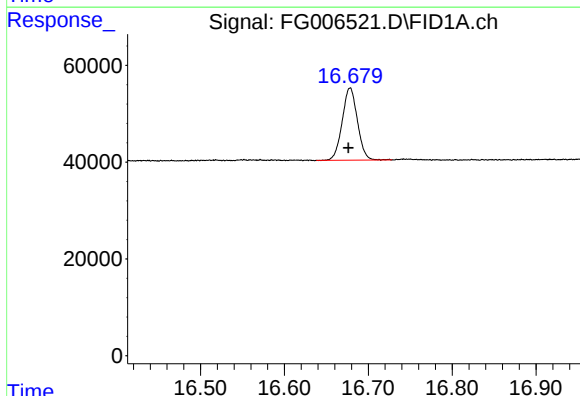
R.T.: 2.487 min
Delta R.T.: 0.012 min
Response: 99616
Conc: 1.16 ug/ml

Instrument :
FID_G
ClientSampleId :



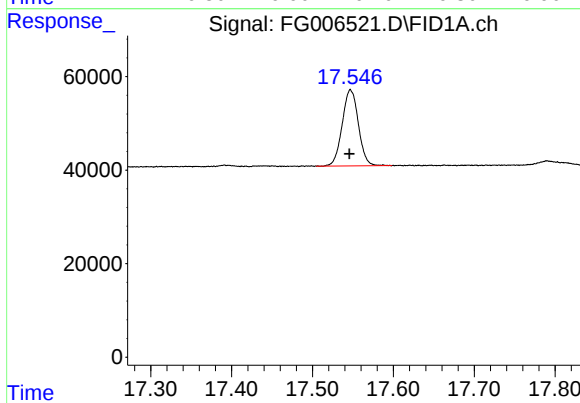
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.551 min
Delta R.T.: 0.005 min
Response: 1616993
Conc: 17.98 ug/ml



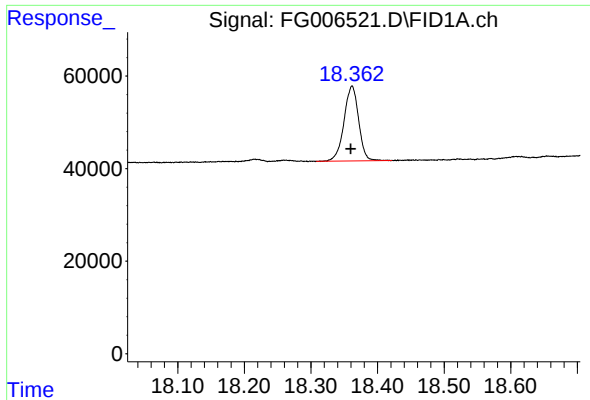
#12 N-OCTACOSANE

R.T.: 16.678 min
Delta R.T.: 0.002 min
Response: 188177
Conc: 1.85 ug/ml



#13 N-TRIACONTANE

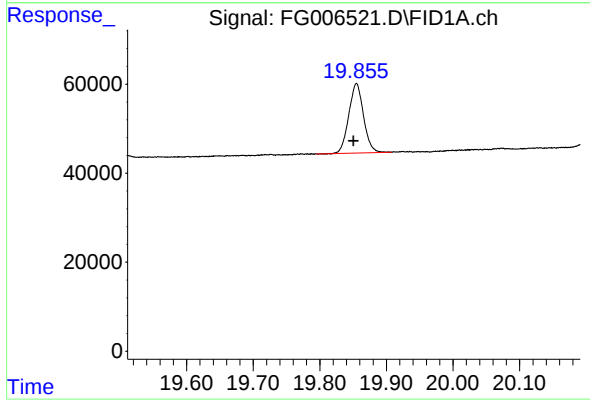
R.T.: 17.547 min
Delta R.T.: 0.002 min
Response: 226017
Conc: 2.12 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.362 min
Delta R.T.: 0.002 min
Response: 247270
Conc: 2.47 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.855 min
Delta R.T.: 0.005 min
Response: 239504
Conc: 2.90 ug/ml