

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020620\
 Data File : FG006616.D
 Signal(s) : FID1A.ch
 Acq On : 06 Feb 2020 14:09
 Operator : DD\AJ
 Sample : L1394-08
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 07 07:42:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG012820.M
 Quant Title :
 QLast Update : Wed Jan 29 08:10:21 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...	14.604	1370517	14.616 ug/ml
Target Compounds			
11) N-HEXACOSANE	15.797	151111	1.403 ug/ml
12) N-OCTACOSANE	16.722	400541	3.581 ug/ml
13) N-TRIACONTANE	17.588	423405	3.568 ug/ml
14) N-DOTRIACONTANE	18.396	375287	3.435 ug/ml
15) N-TETRATRIACONTANE	19.128	344564	3.325 ug/ml
16) N-HEXATRIACONTANE	19.878	144474	1.476 ug/ml

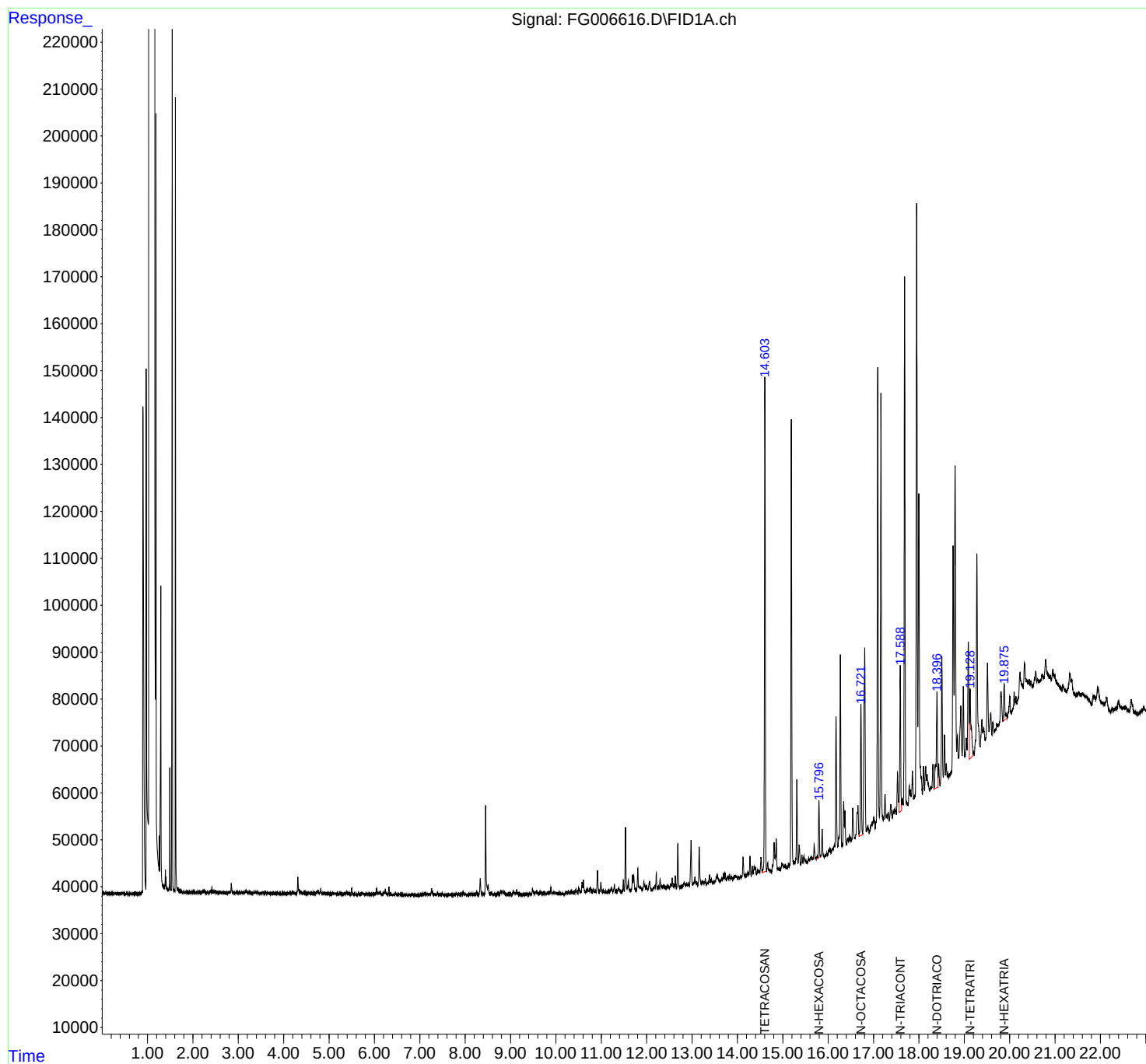
(f)=RT Delta > 1/2 Window

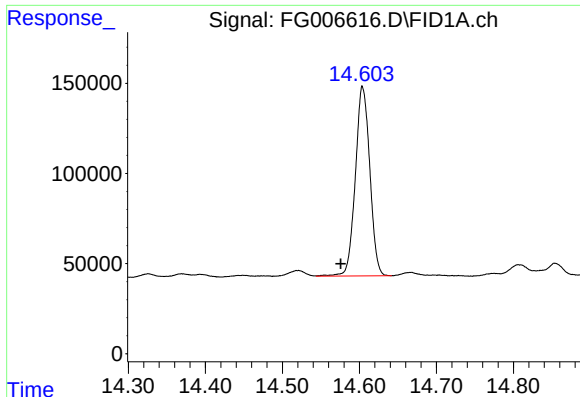
(m)=manual int.

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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG012820.M
Quant Title :
QLast Update : Wed Jan 29 08:10:21 2020
Response via : Initial Calibration
Integrator: ChemStation

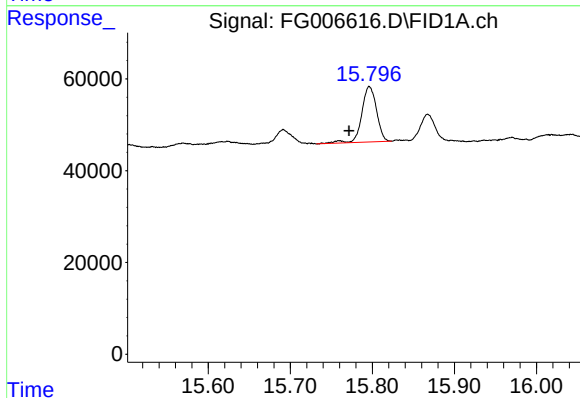
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





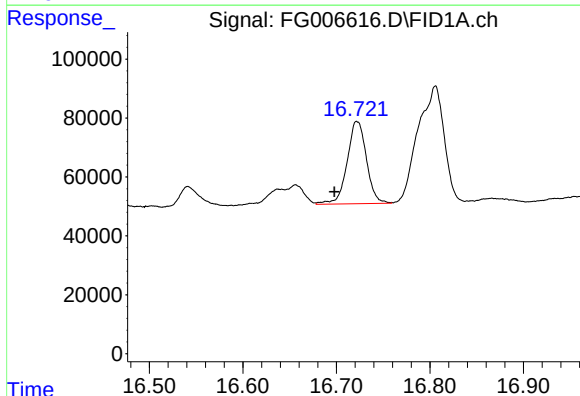
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.604 min
Delta R.T.: 0.029 min
Response: 1370517
Conc: 14.62 ug/ml



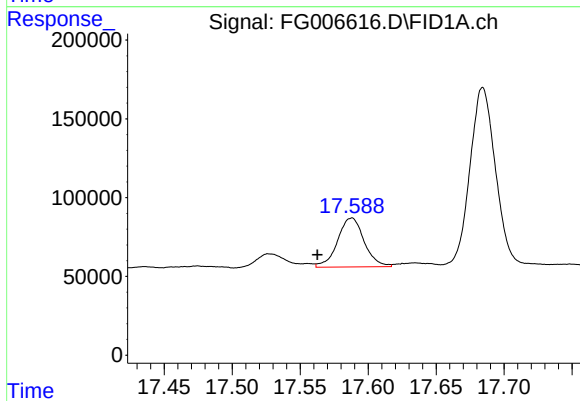
#11 N-HEXACOSANE

R.T.: 15.797 min
Delta R.T.: 0.025 min
Response: 151111
Conc: 1.40 ug/ml



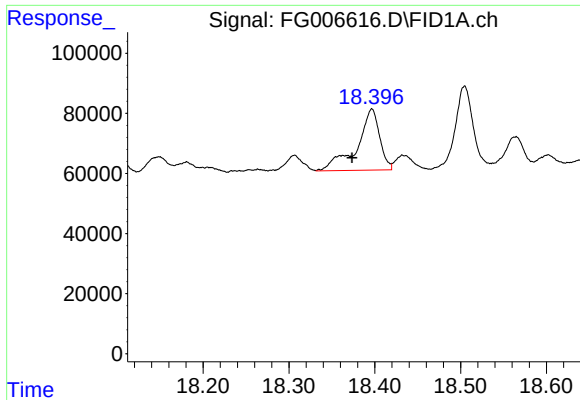
#12 N-OCTACOSANE

R.T.: 16.722 min
Delta R.T.: 0.024 min
Response: 400541
Conc: 3.58 ug/ml



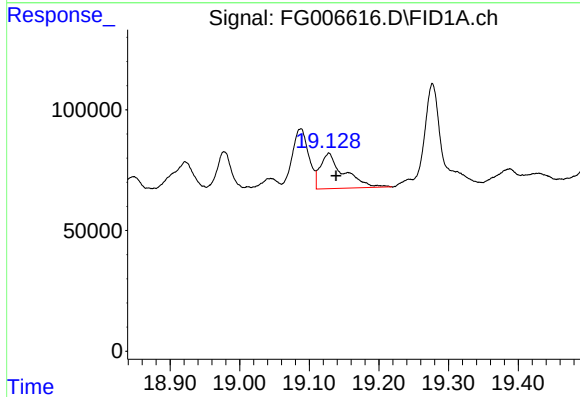
#13 N-TRIACONTANE

R.T.: 17.588 min
Delta R.T.: 0.025 min
Response: 423405
Conc: 3.57 ug/ml



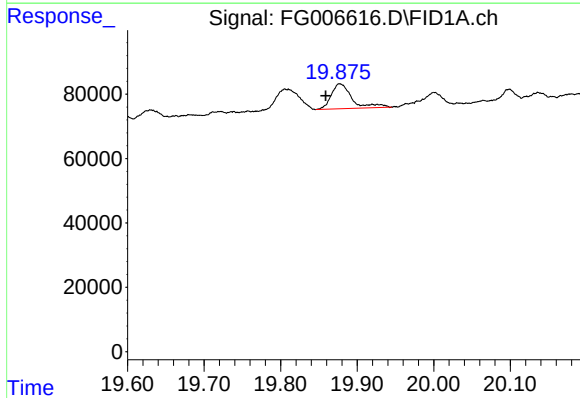
#14 N-DOTRIACONTANE

R.T.: 18.396 min
Delta R.T.: 0.023 min
Response: 375287
Conc: 3.44 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.128 min
Delta R.T.: -0.010 min
Response: 344564
Conc: 3.32 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.878 min
Delta R.T.: 0.019 min
Response: 144474
Conc: 1.48 ug/ml