

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031220\
Data File : FG006826.D
Signal(s) : FID1A.ch
Acq On : 12 Mar 2020 11:13
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 13 02:05:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030920.M
Quant Title :
QLast Update : Tue Mar 10 08:10:01 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			
Target Compounds			
3) N-DODECANE	6.768	2134997	24.510 ug/ml
12) N-OCTACOSANE	16.816	2054954	21.880 ug/ml
13) N-TRIACONTANE	17.672	115216	1.228 ug/ml
14) N-DOTRIACONTANE	18.476	103787	1.191 ug/ml
15) N-TETRATRIACONTANE	19.231	61054	0.826 ug/ml
16) N-HEXATRIACONTANE	19.945	25108	0.420 ug/ml
17) N-OCTATRIACONTANE	20.642	299399	6.348 ug/ml

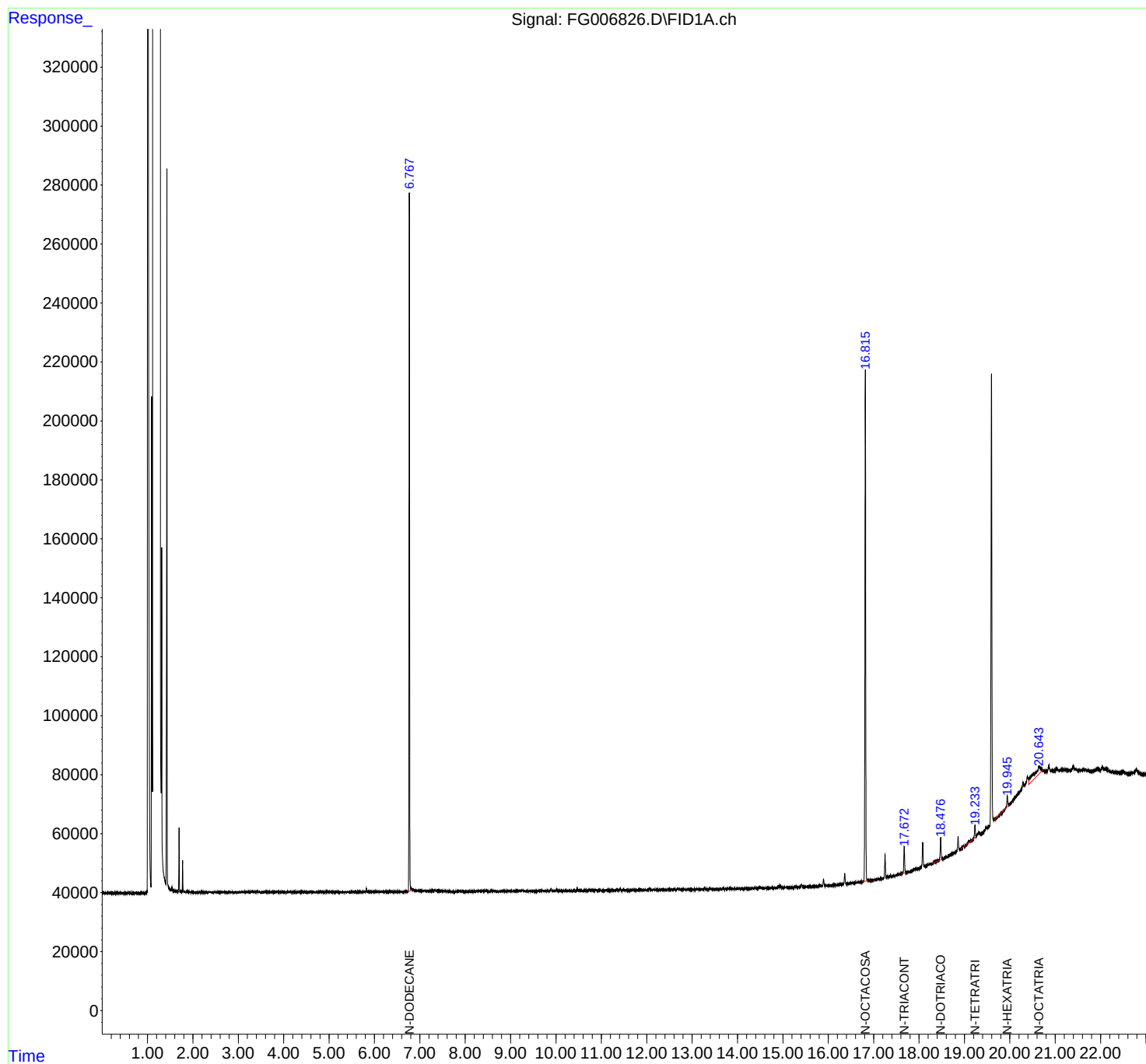
(f)=RT Delta > 1/2 Window

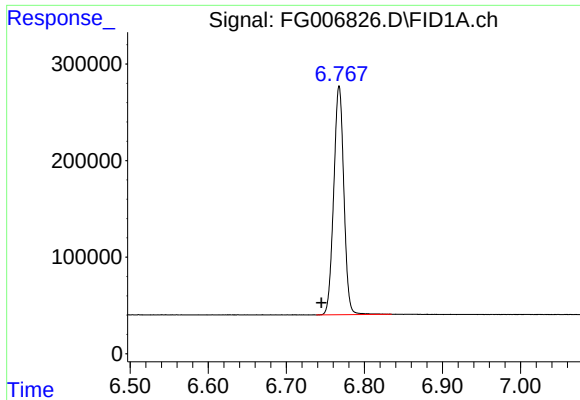
(m)=manual int.

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Integrator: ChemStation

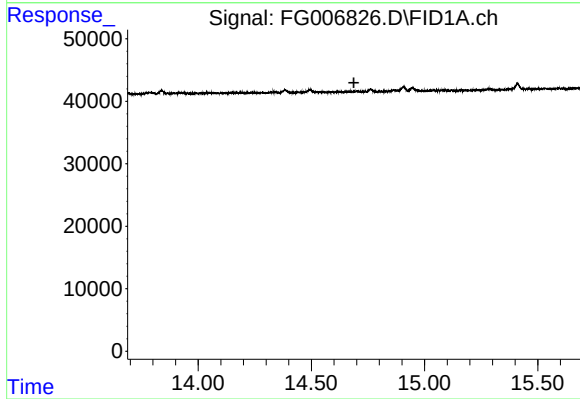
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





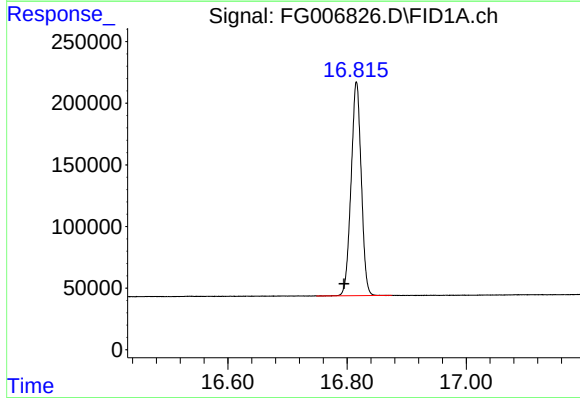
#3 N-DODECANE

R.T.: 6.768 min
Delta R.T.: 0.023 min
Response: 2134997
Conc: 24.51 ug/ml



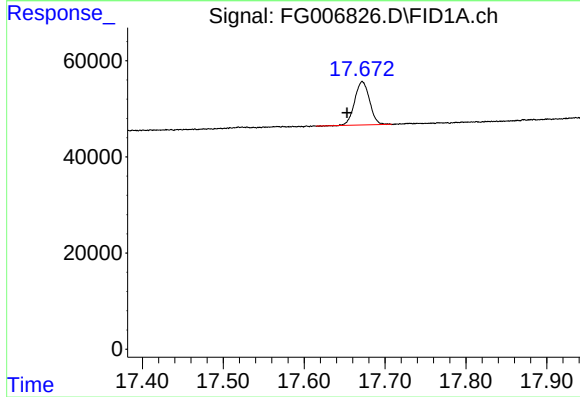
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.688 min
Response: 0
Conc: N.D.



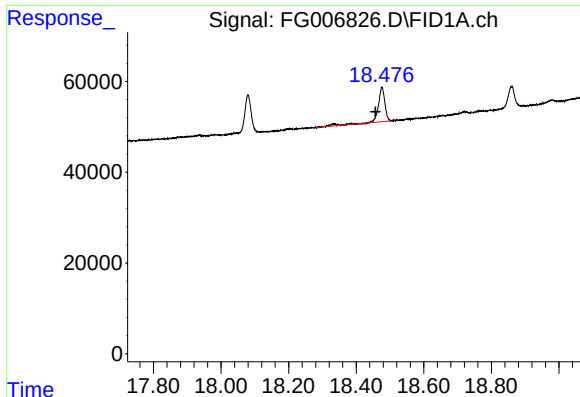
#12 N-OCTACOSANE

R.T.: 16.816 min
Delta R.T.: 0.021 min
Response: 2054954
Conc: 21.88 ug/ml



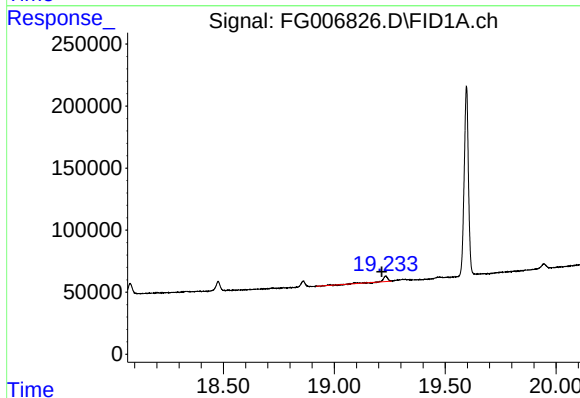
#13 N-TRIACONTANE

R.T.: 17.672 min
Delta R.T.: 0.019 min
Response: 115216
Conc: 1.23 ug/ml



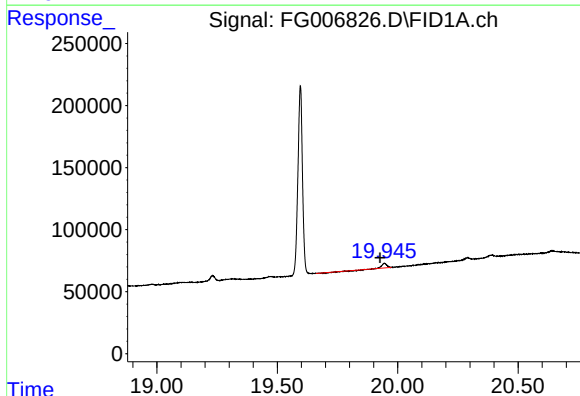
#14 N-DOTRIACONTANE

R.T.: 18.476 min
Delta R.T.: 0.019 min
Response: 103787
Conc: 1.19 ug/ml



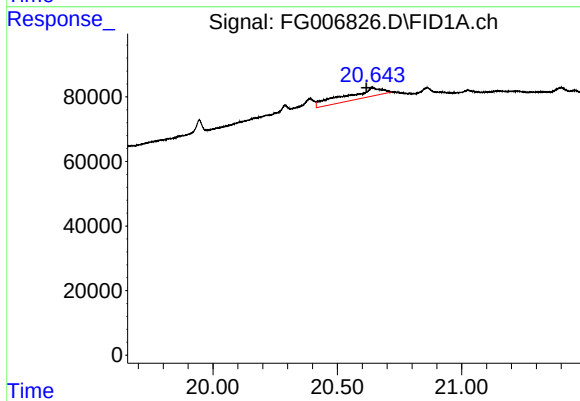
#15 N-TETRATRIACONTANE

R.T.: 19.231 min
Delta R.T.: 0.017 min
Response: 61054
Conc: 0.83 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.945 min
Delta R.T.: 0.018 min
Response: 25108
Conc: 0.42 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.642 min
Delta R.T.: 0.025 min
Response: 299399
Conc: 6.35 ug/ml