

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021919\
 Data File : FG003895.D
 Signal(s) : FID1A.ch
 Acq On : 19 Feb 2019 15:22
 Operator : AJ\SJ
 Sample : K1525-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 20 00:04:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
 Quant Title :
 QLast Update : Wed Feb 06 08:50:01 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...	14.454	1437631	10.629 ug/ml
Target Compounds			
4) N-TETRADECANE	8.058	171783	1.088 ug/ml
11) N-HEXACOSANE	15.677	189197	1.286 ug/ml
12) N-OCTACOSANE	16.631	555670	3.857 ug/ml
13) N-TRIACONTANE	17.520	630793	4.457 ug/ml
14) N-DOTRIACONTANE	18.354	424143	3.239 ug/ml
15) N-TETRATRIACONTANE	19.143	395970	3.357 ug/ml
16) N-HEXATRIACONTANE	19.896	221033	2.094 ug/ml
17) N-OCTATRIACONTANE	20.598	228167	2.334 ug/ml
18) N-TETRACONTANE	21.455	219724	2.065 ug/ml

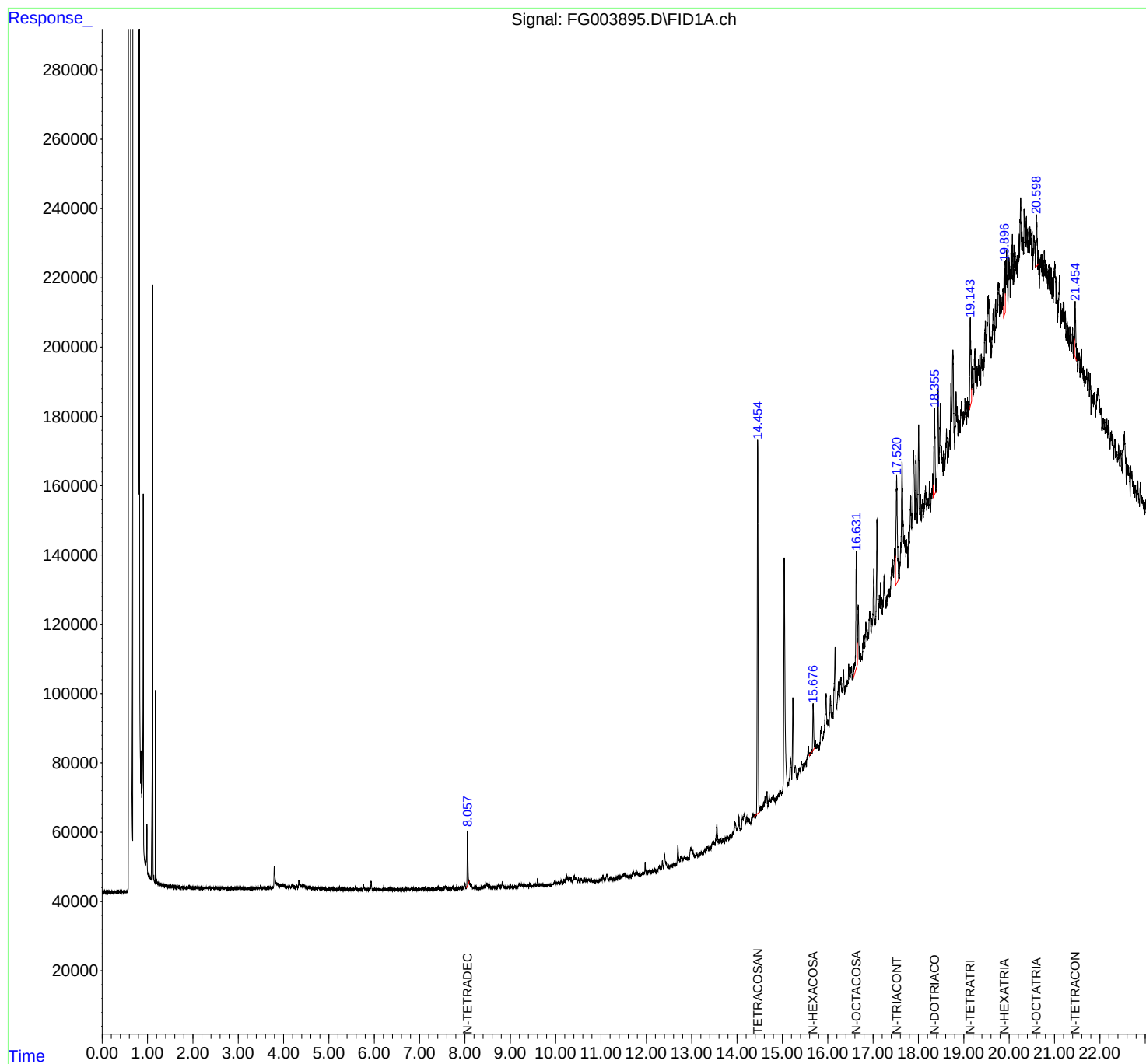
(f)=RT Delta > 1/2 Window

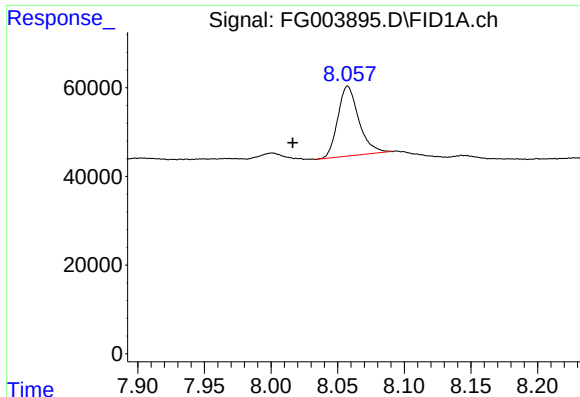
(m)=manual int.

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Integrator: ChemStation

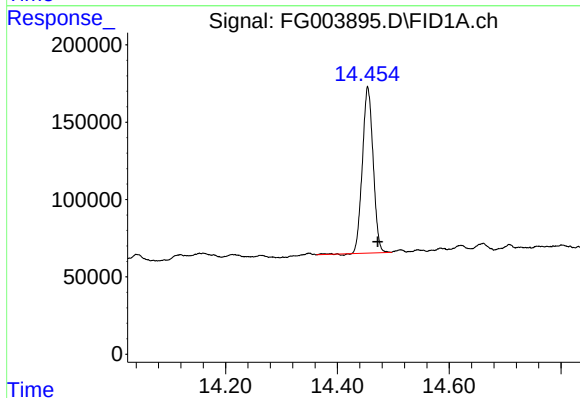
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





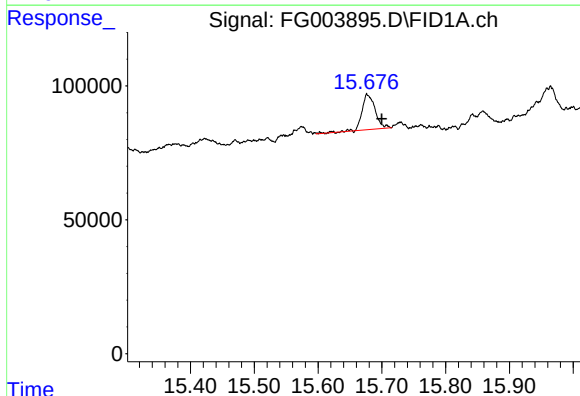
#4 N-TETRADECANE

R.T.: 8.058 min
Delta R.T.: 0.041 min
Response: 171783
Conc: 1.09 ug/ml



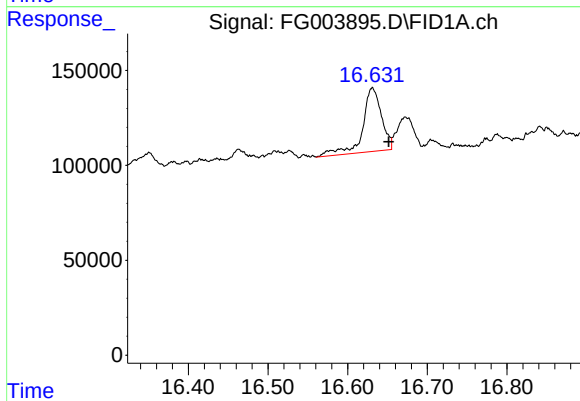
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.454 min
Delta R.T.: -0.018 min
Response: 1437631
Conc: 10.63 ug/ml



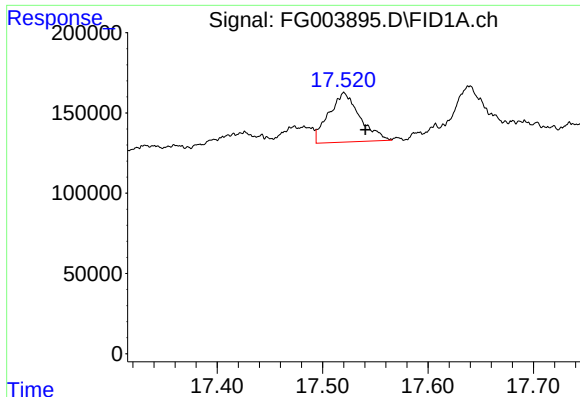
#11 N-HEXACOSANE

R.T.: 15.677 min
Delta R.T.: -0.023 min
Response: 189197
Conc: 1.29 ug/ml



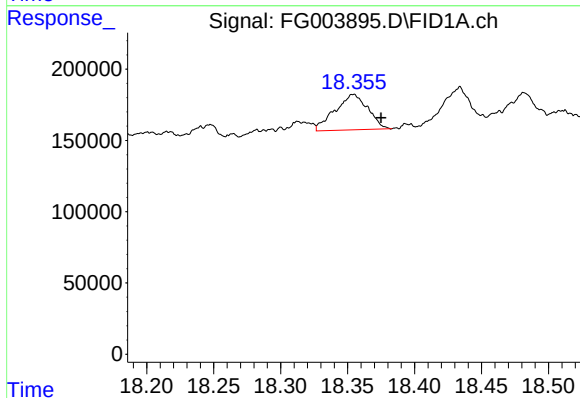
#12 N-OCTACOSANE

R.T.: 16.631 min
Delta R.T.: -0.020 min
Response: 555670
Conc: 3.86 ug/ml



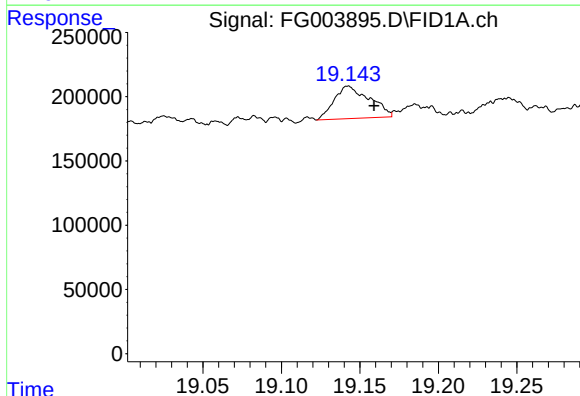
#13 N-TRIACONTANE

R.T.: 17.520 min
Delta R.T.: -0.020 min
Response: 630793
Conc: 4.46 ug/ml



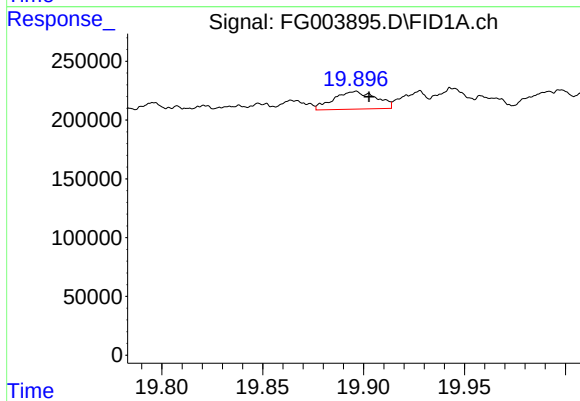
#14 N-DOTRIACONTANE

R.T.: 18.354 min
Delta R.T.: -0.021 min
Response: 424143
Conc: 3.24 ug/ml



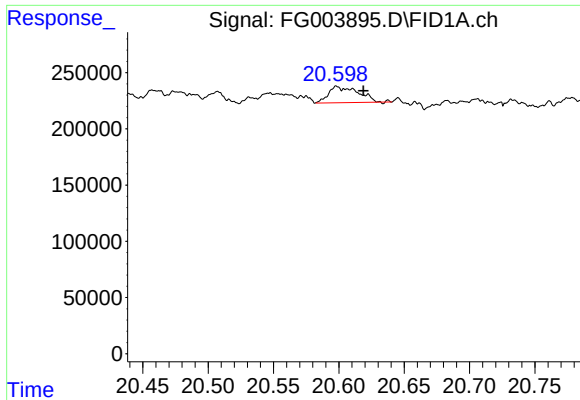
#15 N-TETRATRIACONTANE

R.T.: 19.143 min
Delta R.T.: -0.017 min
Response: 395970
Conc: 3.36 ug/ml



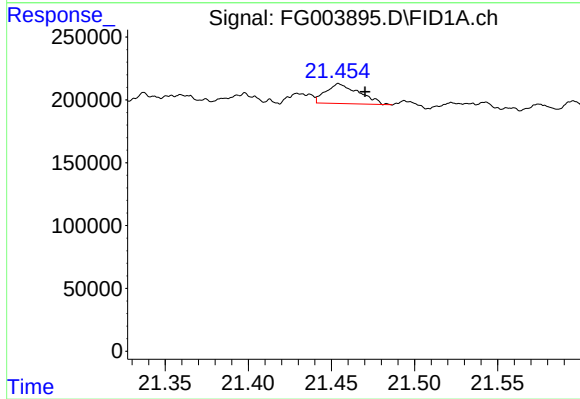
#16 N-HEXATRIACONTANE

R.T.: 19.896 min
Delta R.T.: -0.007 min
Response: 221033
Conc: 2.09 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.598 min
Delta R.T.: -0.020 min
Response: 228167
Conc: 2.33 ug/ml



#18 N-TETRACONTANE

R.T.: 21.455 min
Delta R.T.: -0.016 min
Response: 219724
Conc: 2.07 ug/ml