

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022119\
 Data File : FG003921.D
 Signal(s) : FID1A.ch
 Acq On : 21 Feb 2019 21:19
 Operator : AJ\SJ
 Sample : K1547-02 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 22 00:24:01 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...	14.455	585516	4.329 ug/ml
Target Compounds			
4) N-TETRADECANE	7.999	208341	1.320 ug/ml
11) N-HEXACOSANE	15.682	203616	1.384 ug/ml
12) N-OCTACOSANE	16.634	449333	3.119 ug/ml
13) N-TRIACONTANE	17.518	515227	3.641 ug/ml
14) N-DOTRIACONTANE	18.358	340095	2.597 ug/ml
15) N-TETRATRIACONTANE	19.146	269130	2.282 ug/ml
16) N-HEXATRIACONTANE	19.892	314963	2.984 ug/ml
17) N-OCTATRIACONTANE	20.605	118237	1.209 ug/ml

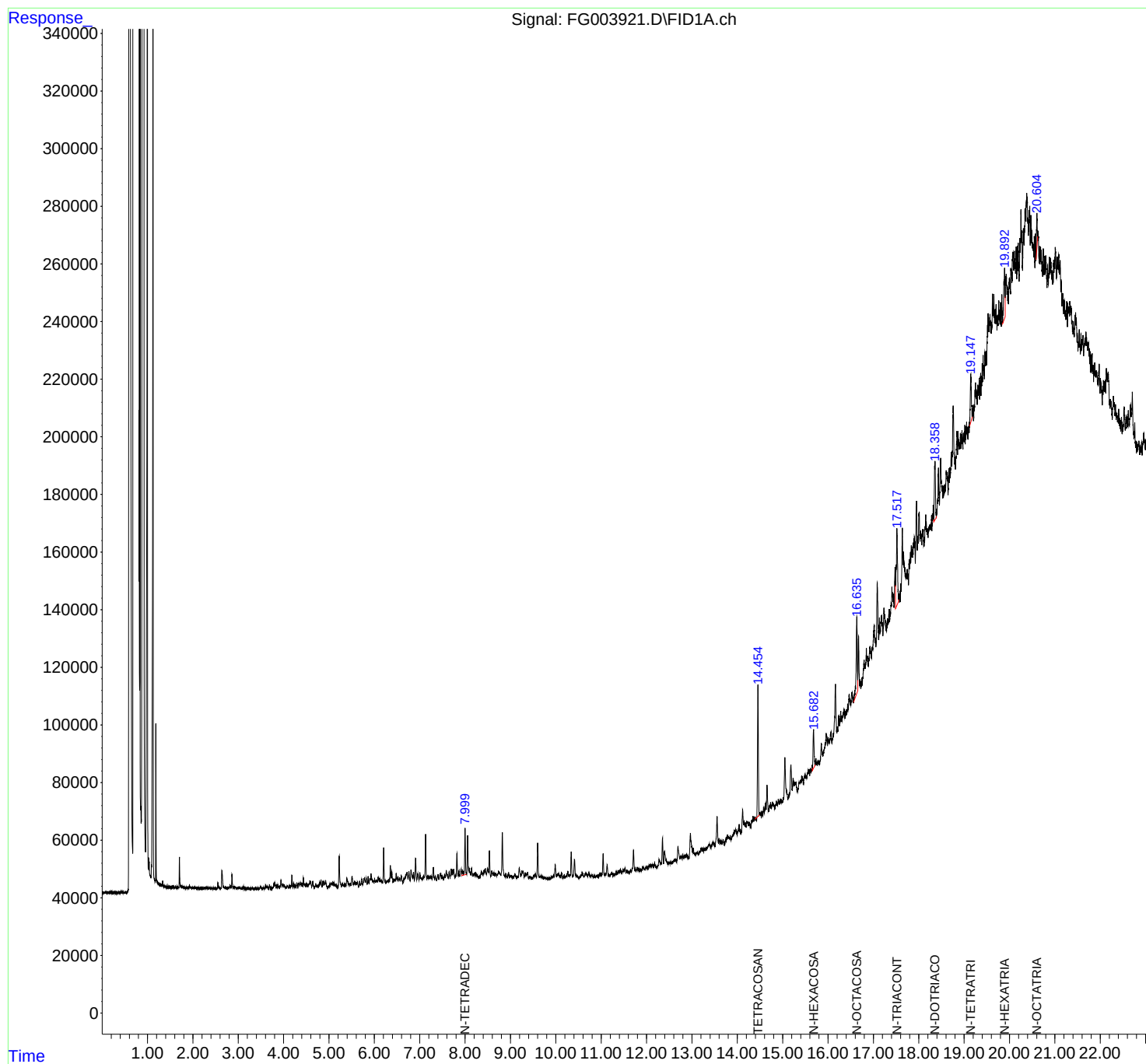
(f)=RT Delta > 1/2 Window

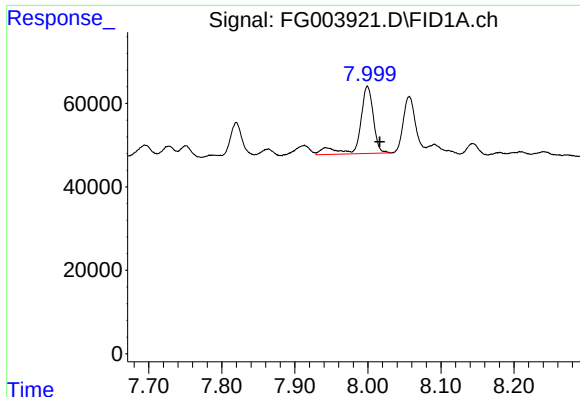
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022119\
Data File : FG003921.D
Signal(s) : FID1A.ch
Acq On : 21 Feb 2019 21:19
Operator : AJ\SJ
Sample : K1547-02 2X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 22 00:24:01 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

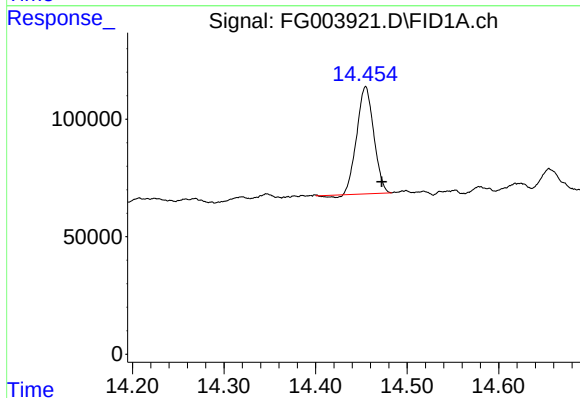
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





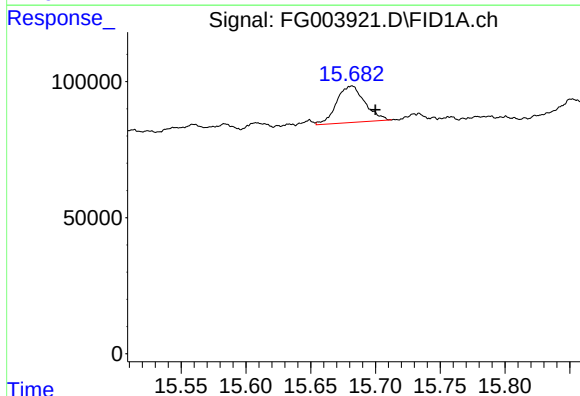
#4 N-TETRADECANE

R.T.: 7.999 min
Delta R.T.: -0.017 min
Response: 208341
Conc: 1.32 ug/ml



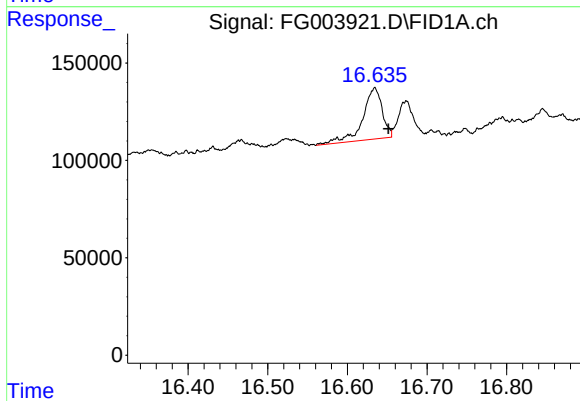
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.455 min
Delta R.T.: -0.018 min
Response: 585516
Conc: 4.33 ug/ml



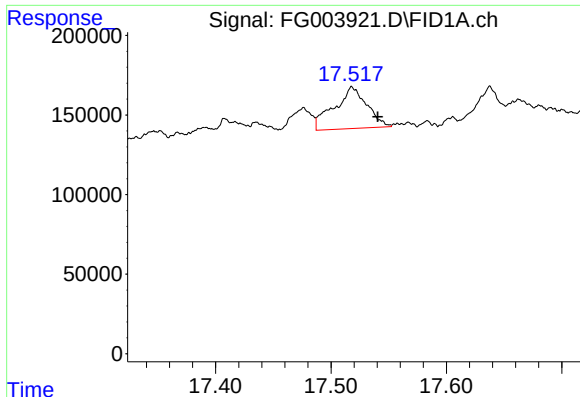
#11 N-HEXACOSANE

R.T.: 15.682 min
Delta R.T.: -0.018 min
Response: 203616
Conc: 1.38 ug/ml



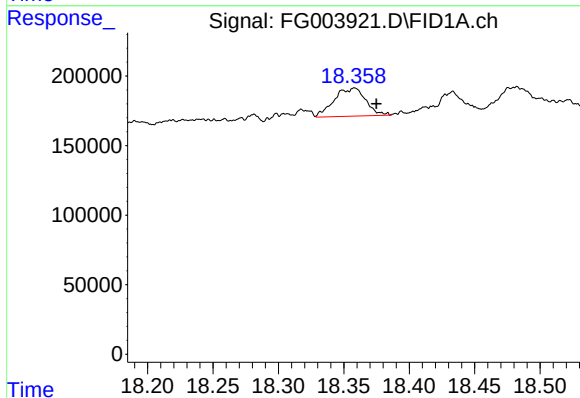
#12 N-OCTACOSANE

R.T.: 16.634 min
Delta R.T.: -0.017 min
Response: 449333
Conc: 3.12 ug/ml



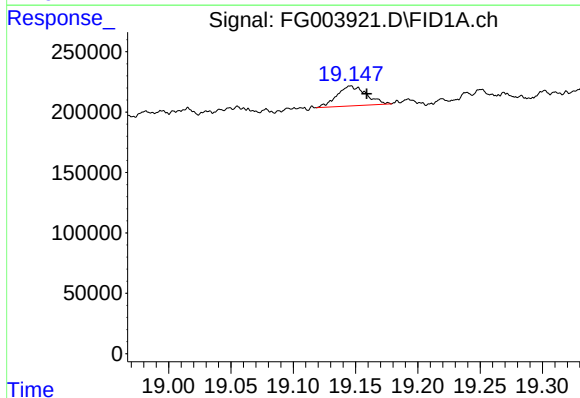
#13 N-TRIACONTANE

R.T.: 17.518 min
Delta R.T.: -0.022 min
Response: 515227
Conc: 3.64 ug/ml



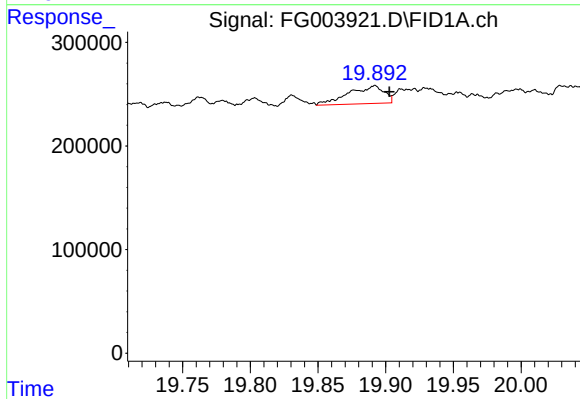
#14 N-DOTRIACONTANE

R.T.: 18.358 min
Delta R.T.: -0.017 min
Response: 340095
Conc: 2.60 ug/ml



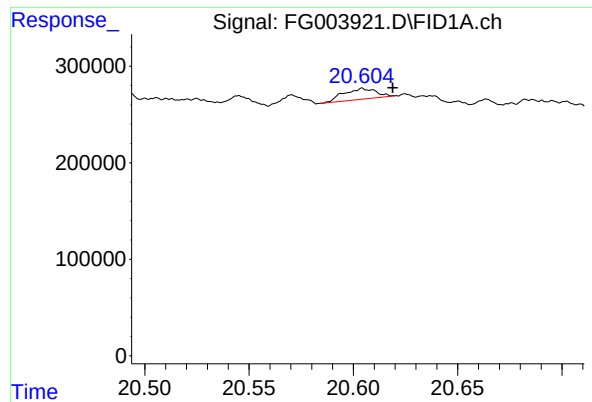
#15 N-TETRATRIACONTANE

R.T.: 19.146 min
Delta R.T.: -0.013 min
Response: 269130
Conc: 2.28 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.892 min
Delta R.T.: -0.011 min
Response: 314963
Conc: 2.98 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.605 min
Delta R.T.: -0.014 min
Response: 118237
Conc: 1.21 ug/ml