

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032019\
Data File : FG004289.D
Signal(s) : FID1A.ch
Acq On : 20 Mar 2019 16:52
Operator : AJ\SJ
Sample : K1688-27 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 20 18:48:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
Quant Title :
QLast Update : Tue Mar 05 03:05:54 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			
Target Compounds			
4) N-TETRADECANE	7.977	202288	1.451 ug/ml
5) N-HEXADECANE	9.578	316323	2.223 ug/ml
6) N-OCTADECANE	11.019	249106	1.736 ug/ml
7) N-EICOSANE	12.330	196524	1.376 ug/ml
8) N-DOCOSANE	13.534	225036	1.585 ug/ml
10) N-TETRACOSANE	14.630	715034	5.070 ug/ml
11) N-HEXACOSANE	15.656	175868	1.263 ug/ml
12) N-OCTACOSANE	16.607	181779	1.328 ug/ml
13) N-TRIACONTANE	17.497	294682	2.207 ug/ml
14) N-DOTRIACONTANE	18.329	351466	2.778 ug/ml
15) N-TETRATRIACONTANE	19.117	228106	1.925 ug/ml
16) N-HEXATRIACONTANE	19.851	159000	1.436 ug/ml

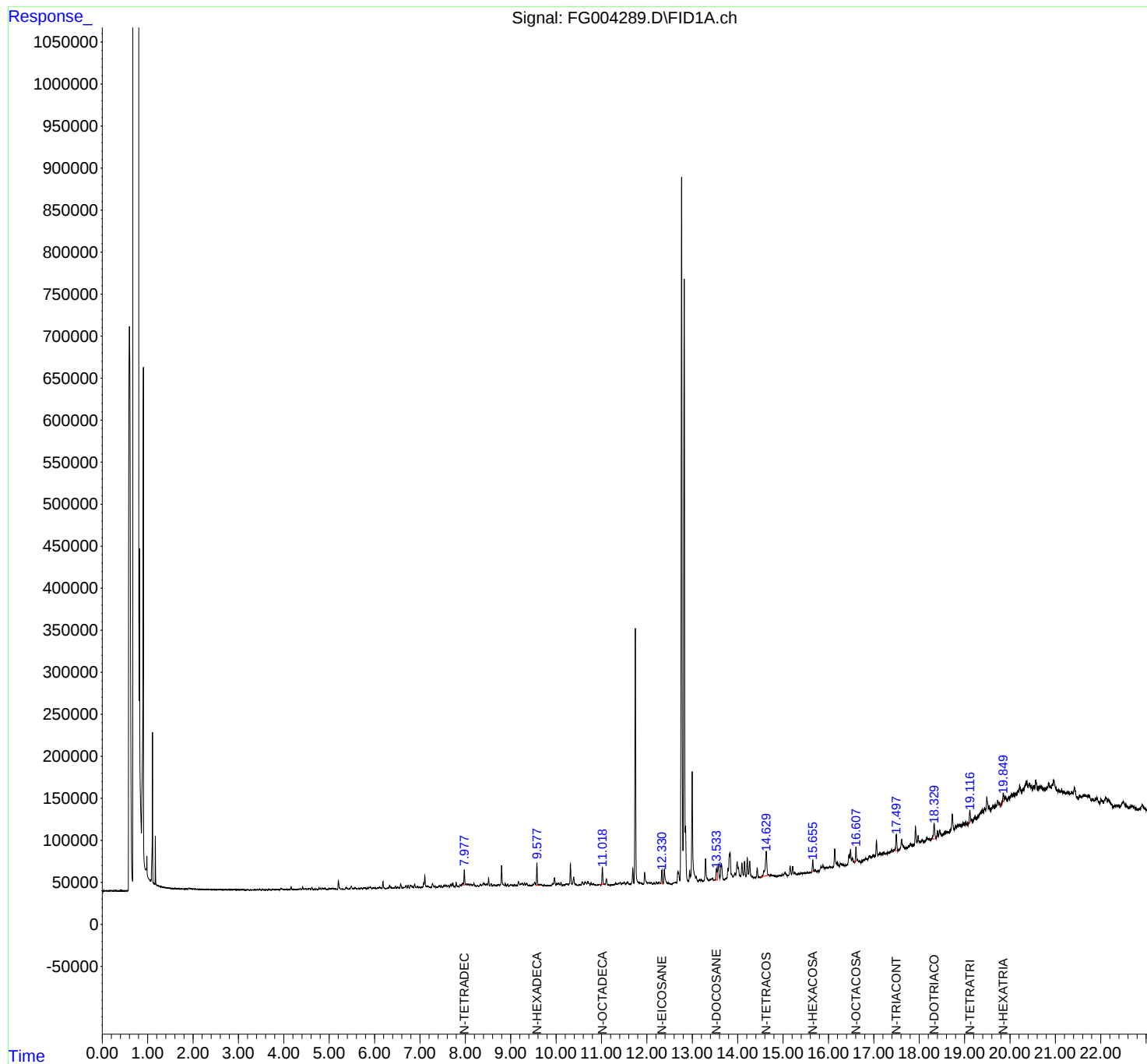
(f)=RT Delta > 1/2 Window

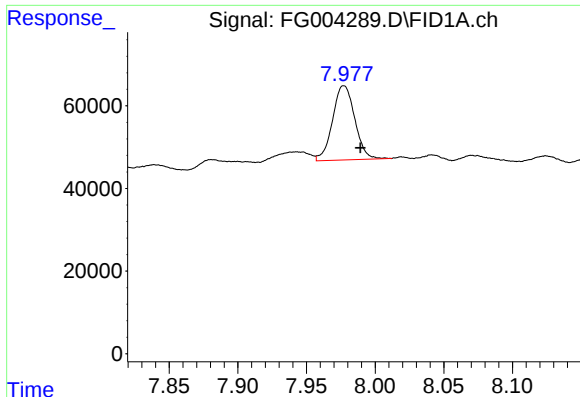
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032019\
Data File : FG004289.D
Signal(s) : FID1A.ch
Acq On : 20 Mar 2019 16:52
Operator : AJ\SJ
Sample : K1688-27 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 20 18:48:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
Quant Title :
QLast Update : Tue Mar 05 03:05:54 2019
Response via : Initial Calibration
Integrator: ChemStation

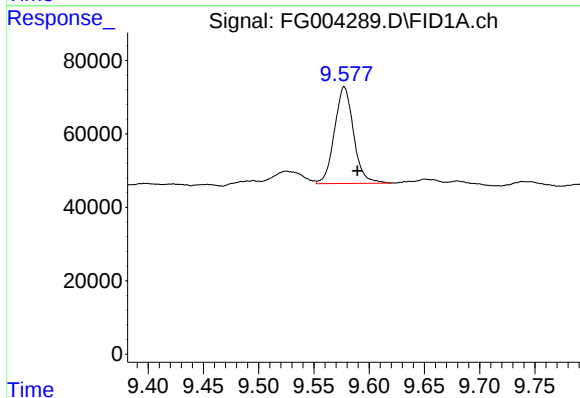
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





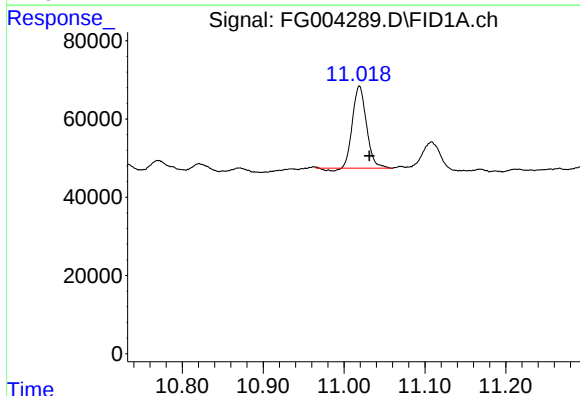
#4 N-TETRADECANE

R.T.: 7.977 min
Delta R.T.: -0.012 min
Response: 202288
Conc: 1.45 ug/ml



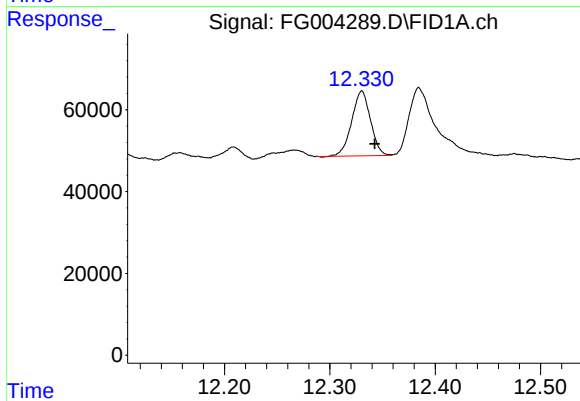
#5 N-HEXADECANE

R.T.: 9.578 min
Delta R.T.: -0.012 min
Response: 316323
Conc: 2.22 ug/ml



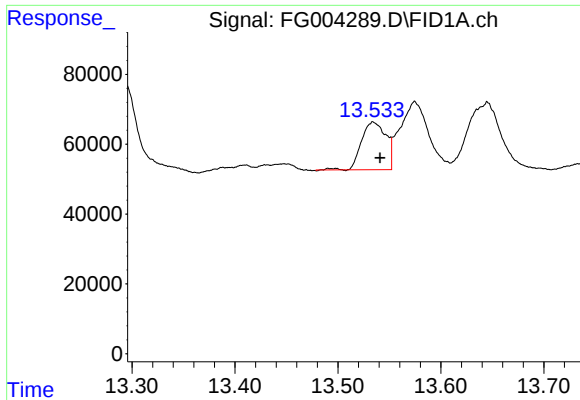
#6 N-OCTADECANE

R.T.: 11.019 min
Delta R.T.: -0.012 min
Response: 249106
Conc: 1.74 ug/ml



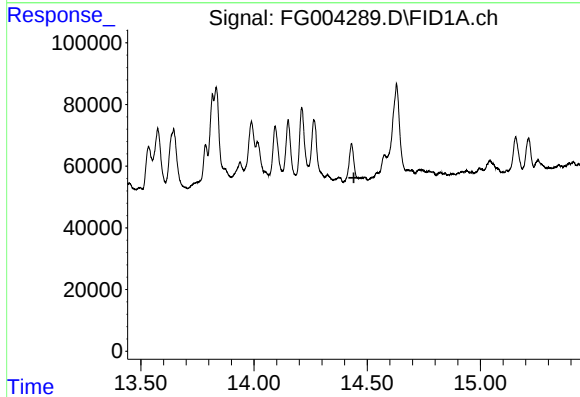
#7 N-EICOSANE

R.T.: 12.330 min
Delta R.T.: -0.012 min
Response: 196524
Conc: 1.38 ug/ml



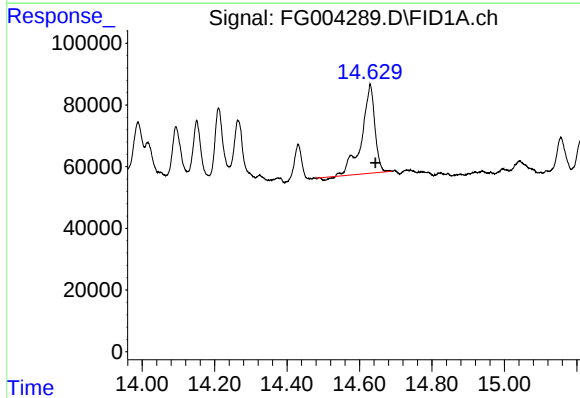
#8 N-DOCOSANE

R.T.: 13.534 min
Delta R.T.: -0.007 min
Response: 225036
Conc: 1.59 ug/ml



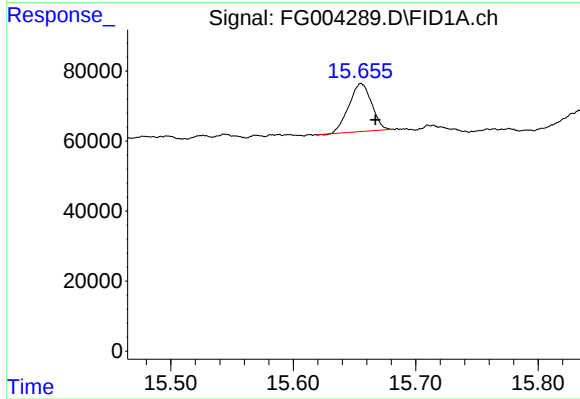
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.441 min
Response: 0
Conc: N.D.



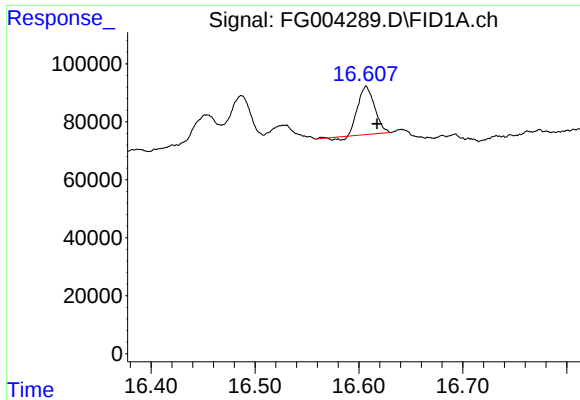
#10 N-TETRACOSANE

R.T.: 14.630 min
Delta R.T.: -0.014 min
Response: 715034
Conc: 5.07 ug/ml



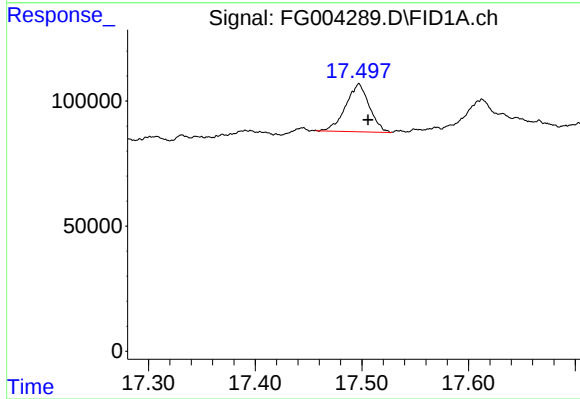
#11 N-HEXACOSANE

R.T.: 15.656 min
Delta R.T.: -0.012 min
Response: 175868
Conc: 1.26 ug/ml



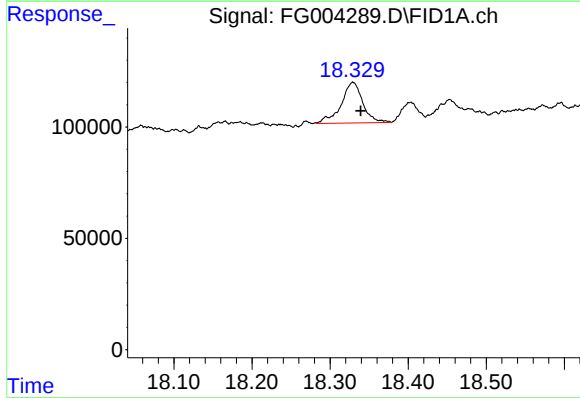
#12 N-OCTACOSANE

R.T.: 16.607 min
Delta R.T.: -0.011 min
Response: 181779
Conc: 1.33 ug/ml



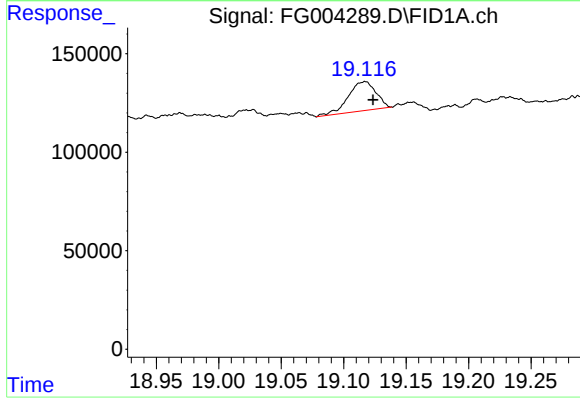
#13 N-TRIACONTANE

R.T.: 17.497 min
Delta R.T.: -0.008 min
Response: 294682
Conc: 2.21 ug/ml



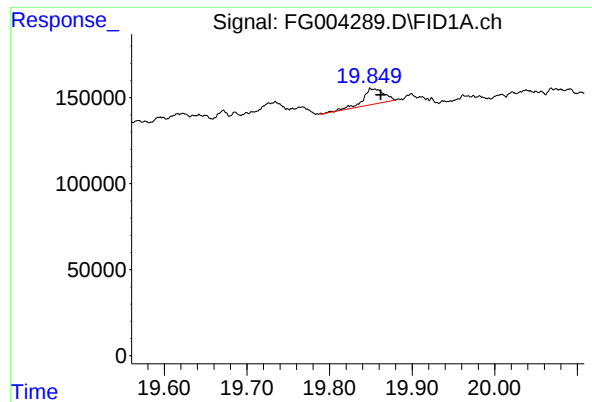
#14 N-DOTRIACONTANE

R.T.: 18.329 min
Delta R.T.: -0.010 min
Response: 351466
Conc: 2.78 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.117 min
Delta R.T.: -0.006 min
Response: 228106
Conc: 1.92 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.851 min
Delta R.T.: -0.011 min
Response: 159000
Conc: 1.44 ug/ml