

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032019\
Data File : FG004292.D
Signal(s) : FID1A.ch
Acq On : 20 Mar 2019 18:24
Operator : AJ\SJ
Sample : K1688-33 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 20 18:48:57 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			
5) N-HEXADECANE	9.578	185855	1.306 ug/ml
6) N-OCTADECANE	11.020	162425	1.132 ug/ml
12) N-OCTACOSANE	16.608	161590	1.180 ug/ml
13) N-TRIACONTANE	17.498	281039	2.104 ug/ml
14) N-DOTRIACONTANE	18.332	306084	2.419 ug/ml
15) N-TETRATRIACONTANE	19.114	243223	2.052 ug/ml
16) N-HEXATRIACONTANE	19.862	171896	1.553 ug/ml
18) N-TETRACONTANE	21.424	422441	3.983 ug/ml

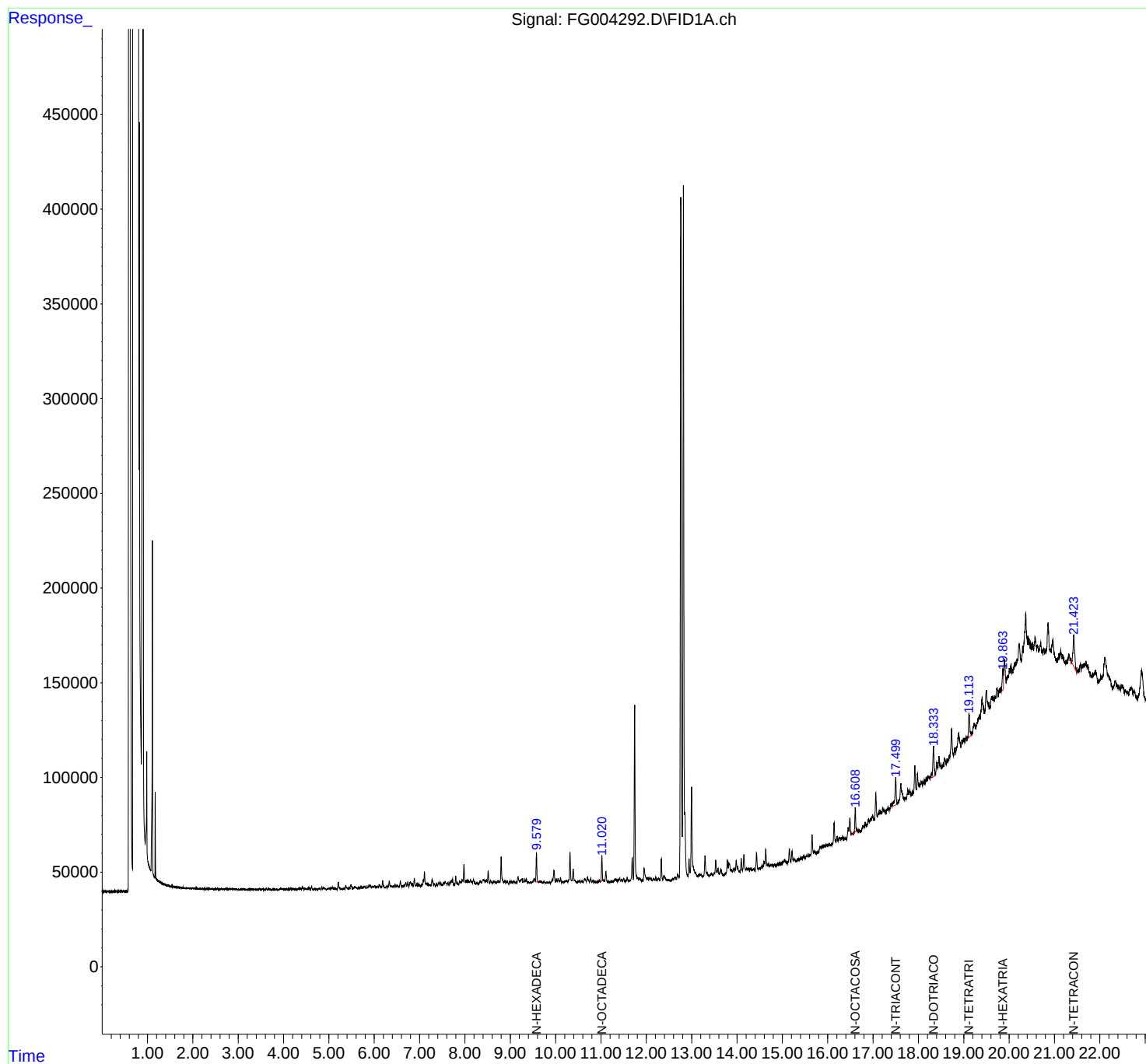
(f)=RT Delta > 1/2 Window

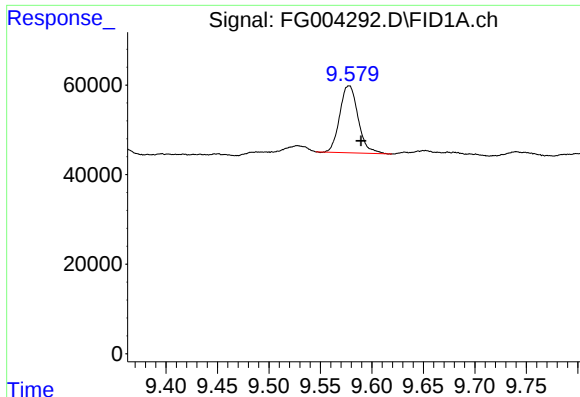
(m)=manual int.

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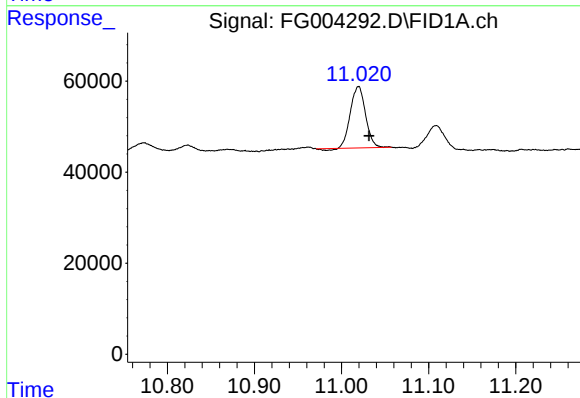
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





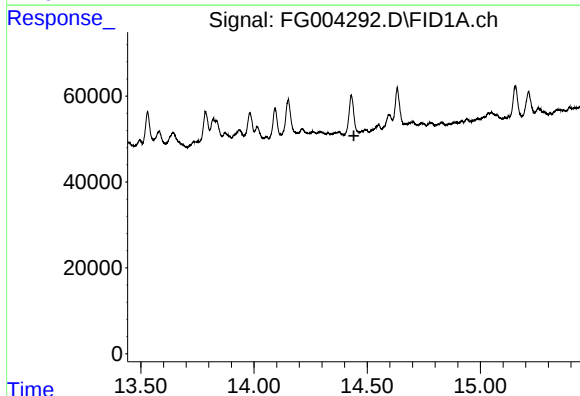
#5 N-HEXADECANE

R.T.: 9.578 min
Delta R.T.: -0.012 min
Response: 185855
Conc: 1.31 ug/ml



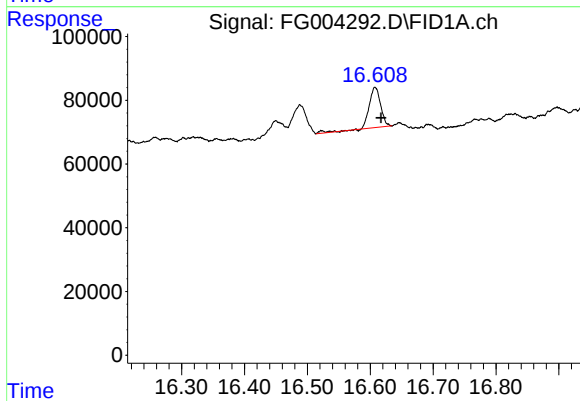
#6 N-OCTADECANE

R.T.: 11.020 min
Delta R.T.: -0.012 min
Response: 162425
Conc: 1.13 ug/ml



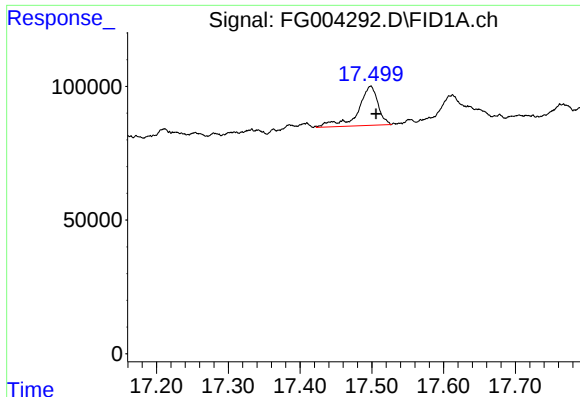
#9 TETRACOSANE-d50 (SURROGATE)

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



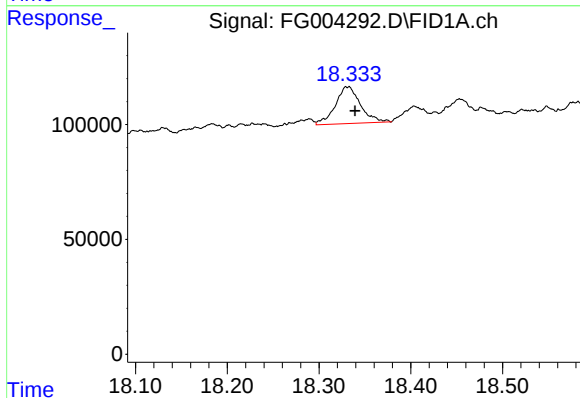
#12 N-OCTACOSANE

R.T.: 16.608 min
Delta R.T.: -0.010 min
Response: 161590
Conc: 1.18 ug/ml



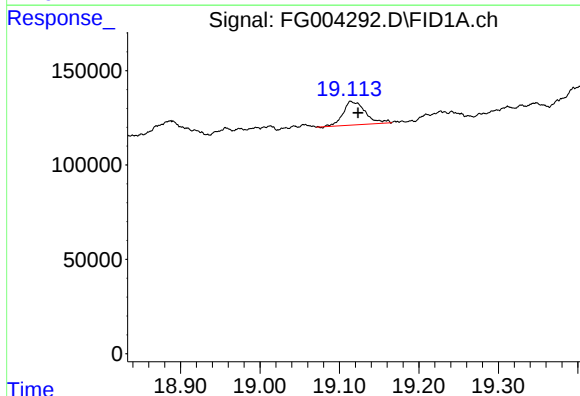
#13 N-TRIACONTANE

R.T.: 17.498 min
Delta R.T.: -0.007 min
Response: 281039
Conc: 2.10 ug/ml



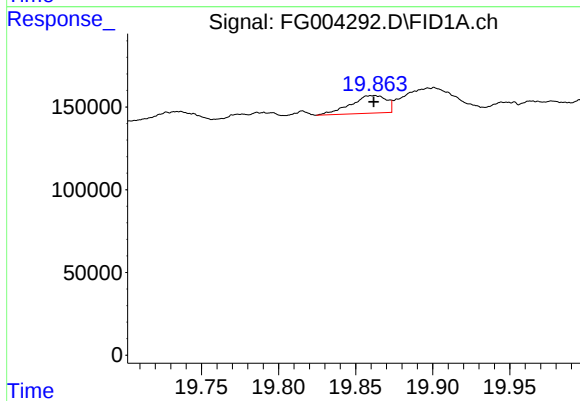
#14 N-DOTRIACONTANE

R.T.: 18.332 min
Delta R.T.: -0.007 min
Response: 306084
Conc: 2.42 ug/ml



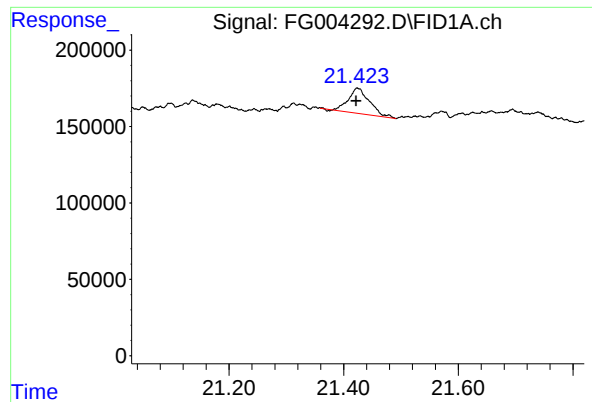
#15 N-TETRATRIACONTANE

R.T.: 19.114 min
Delta R.T.: -0.009 min
Response: 243223
Conc: 2.05 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.862 min
Delta R.T.: 0.000 min
Response: 171896
Conc: 1.55 ug/ml



#18 N-TETRACONTANE

R.T.: 21.424 min
Delta R.T.: 0.002 min
Response: 422441
Conc: 3.98 ug/ml