

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032019\
Data File : FG004291.D
Signal(s) : FID1A.ch
Acq On : 20 Mar 2019 17:54
Operator : AJ\SJ
Sample : K1688-31 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 20 18:48:52 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	193220	1.386 ug/ml
5) N-HEXADECANE	9.578	321933	2.262 ug/ml
6) N-OCTADECANE	11.020	276950	1.930 ug/ml
7) N-EICOSANE	12.330	204383	1.431 ug/ml
11) N-HEXACOSANE	15.655	153003	1.099 ug/ml
12) N-OCTACOSANE	16.607	170061	1.242 ug/ml
13) N-TRIACONTANE	17.499	395274	2.960 ug/ml
14) N-DOTRIACONTANE	18.332	263446	2.082 ug/ml
15) N-TETRATRIACONTANE	19.118	309145	2.609 ug/ml

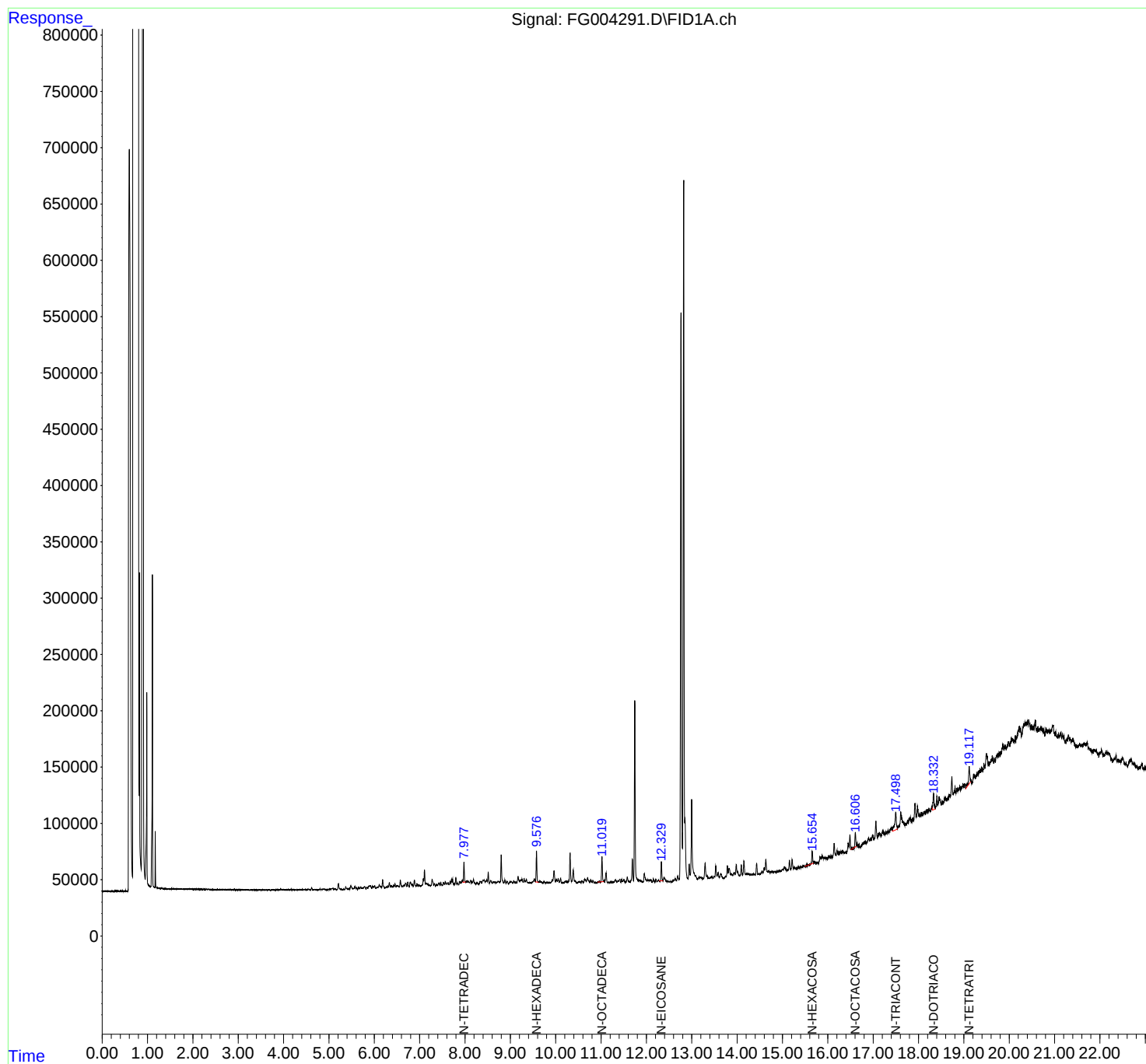
(f)=RT Delta > 1/2 Window

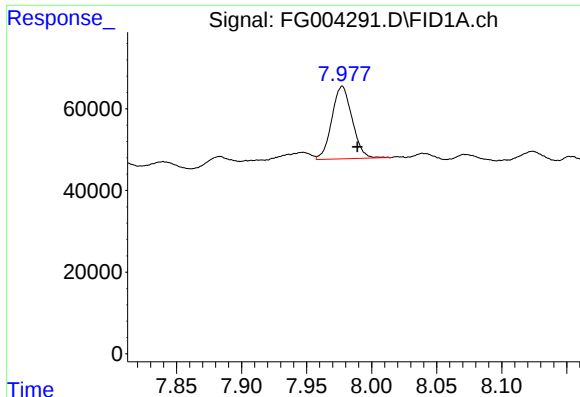
(m)=manual int.

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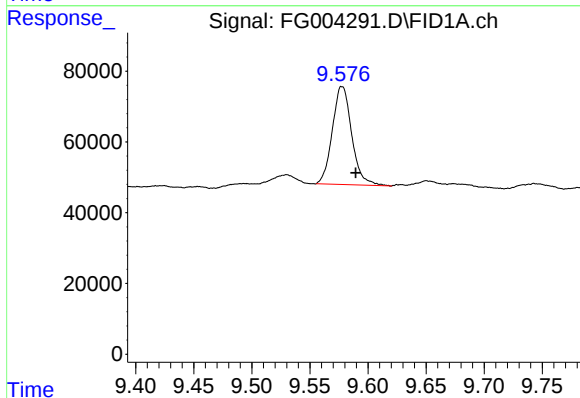
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





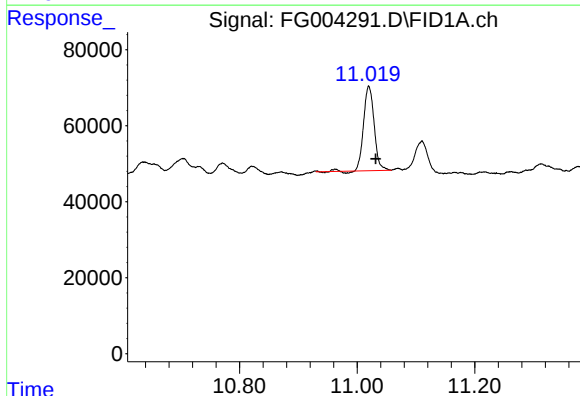
#4 N-TETRADECANE

R.T.: 7.977 min
Delta R.T.: -0.012 min
Response: 193220
Conc: 1.39 ug/ml



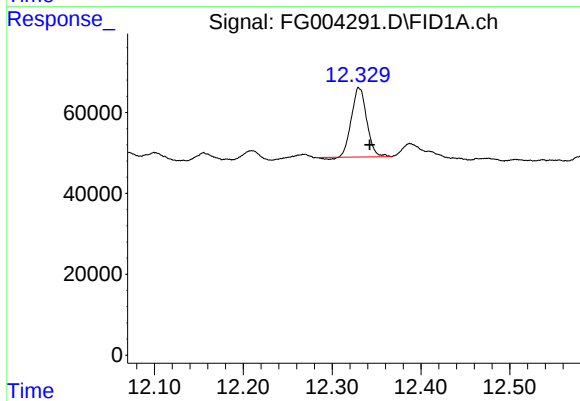
#5 N-HEXADECANE

R.T.: 9.578 min
Delta R.T.: -0.012 min
Response: 321933
Conc: 2.26 ug/ml



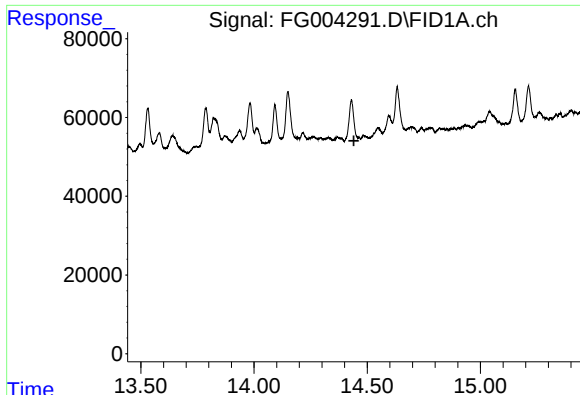
#6 N-OCTADECANE

R.T.: 11.020 min
Delta R.T.: -0.012 min
Response: 276950
Conc: 1.93 ug/ml



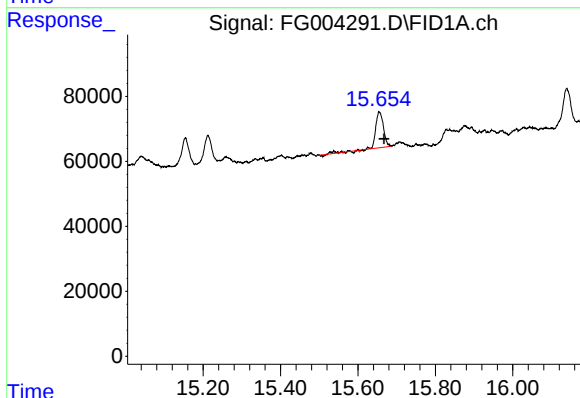
#7 N-EICOSANE

R.T.: 12.330 min
Delta R.T.: -0.012 min
Response: 204383
Conc: 1.43 ug/ml



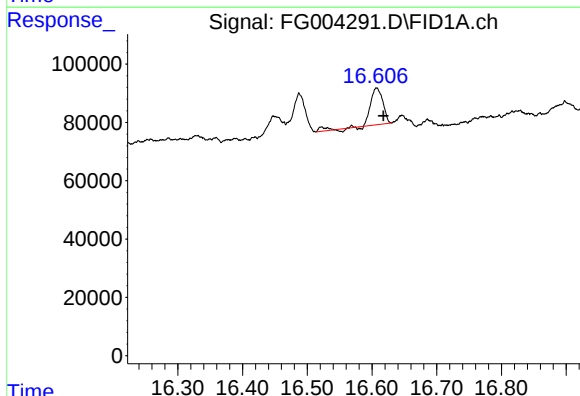
#9 TETRACOSANE-d50 (SURROGATE)

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



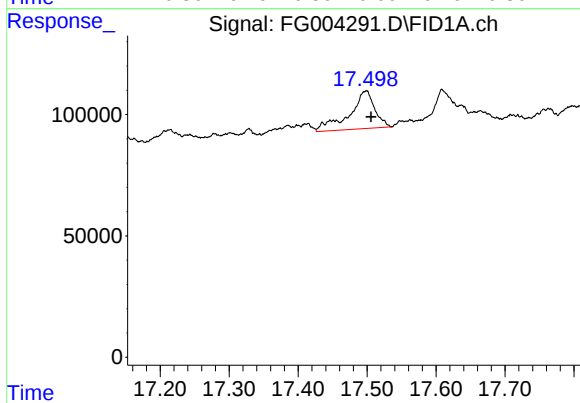
#11 N-HEXACOSANE

R.T.: 15.655 min
Delta R.T.: -0.012 min
Response: 153003
Conc: 1.10 ug/ml



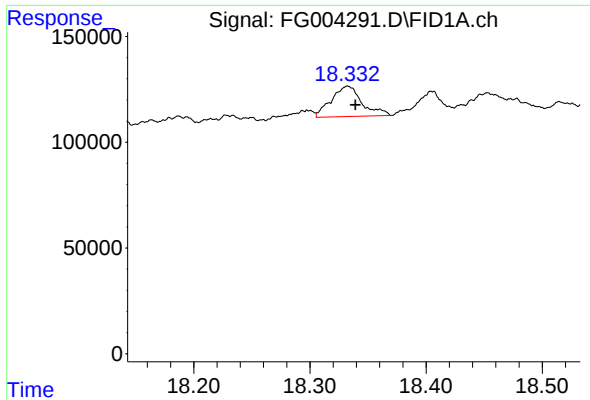
#12 N-OCTACOSANE

R.T.: 16.607 min
Delta R.T.: -0.010 min
Response: 170061
Conc: 1.24 ug/ml



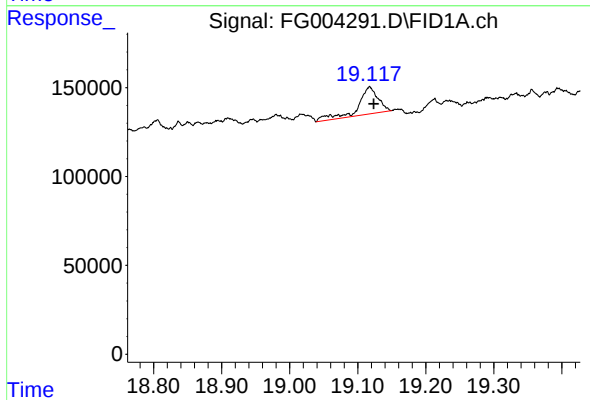
#13 N-TRIACONTANE

R.T.: 17.499 min
Delta R.T.: -0.007 min
Response: 395274
Conc: 2.96 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.332 min
Delta R.T.: -0.007 min
Response: 263446
Conc: 2.08 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.118 min
Delta R.T.: -0.006 min
Response: 309145
Conc: 2.61 ug/ml