

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032019\
Data File : FG004290.D
Signal(s) : FID1A.ch
Acq On : 20 Mar 2019 17:23
Operator : AJ\SJ
Sample : K1688-29 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 20 18:48:47 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	167006	1.198 ug/ml
5) N-HEXADECANE	9.578	187564	1.318 ug/ml
6) N-OCTADECANE	11.019	154160	1.074 ug/ml
10) N-TETRACOSANE	14.633	291470	2.067 ug/ml
12) N-OCTACOSANE	16.607	192767	1.408 ug/ml
13) N-TRIACONTANE	17.497	292161	2.188 ug/ml
14) N-DOTRIACONTANE	18.329	272132	2.151 ug/ml
15) N-TETRATRIACONTANE	19.119	230617	1.946 ug/ml
16) N-HEXATRIACONTANE	19.863	222968	2.014 ug/ml

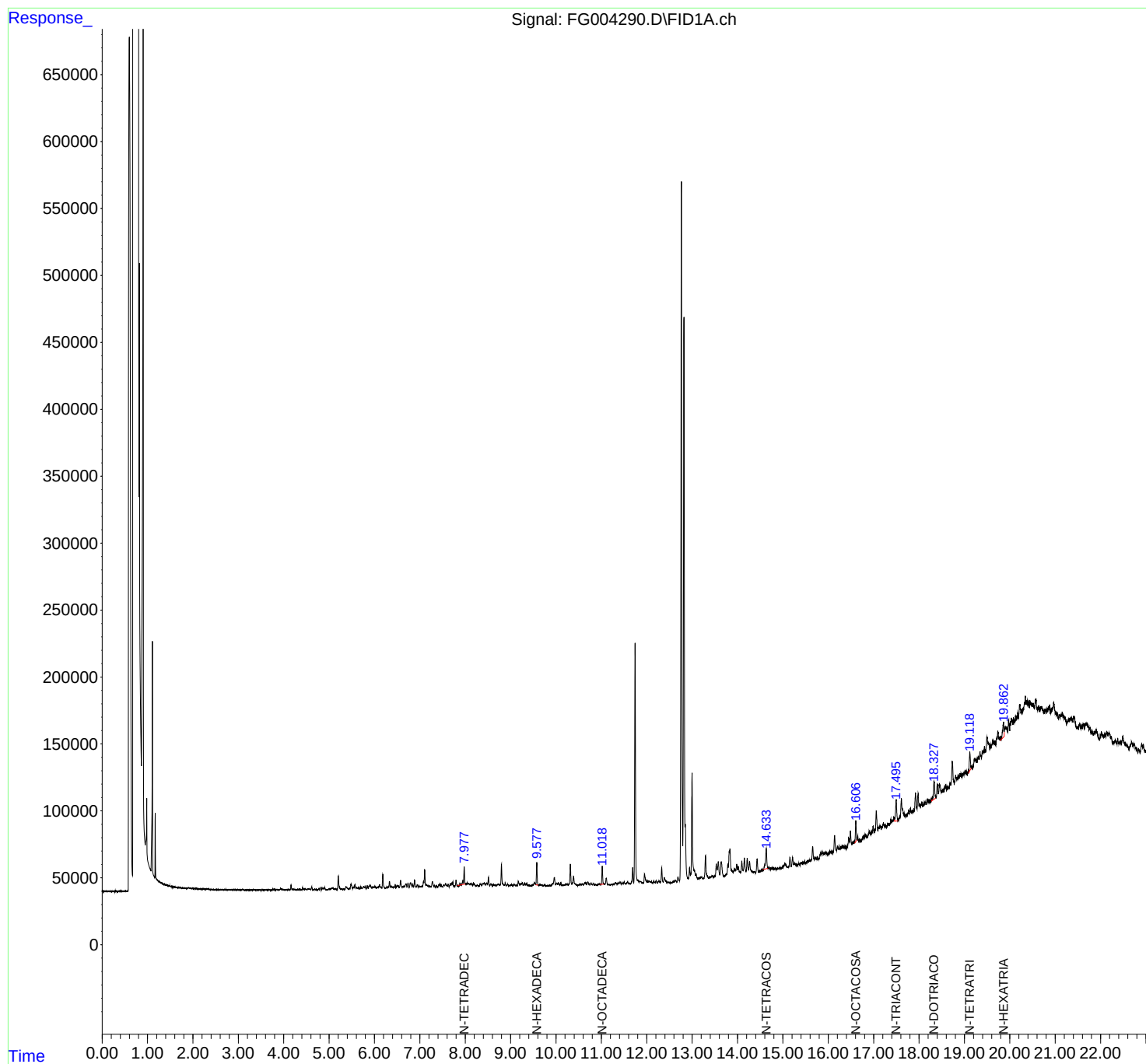
(f)=RT Delta > 1/2 Window

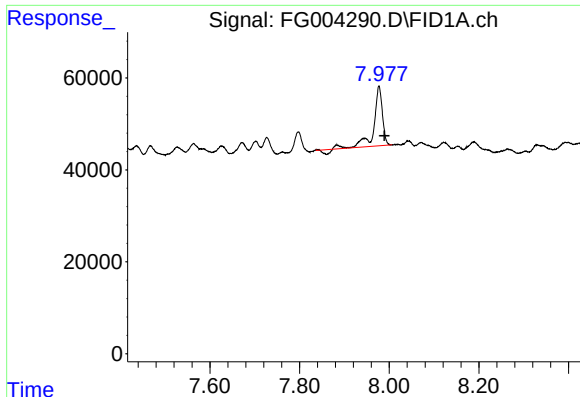
(m)=manual int.

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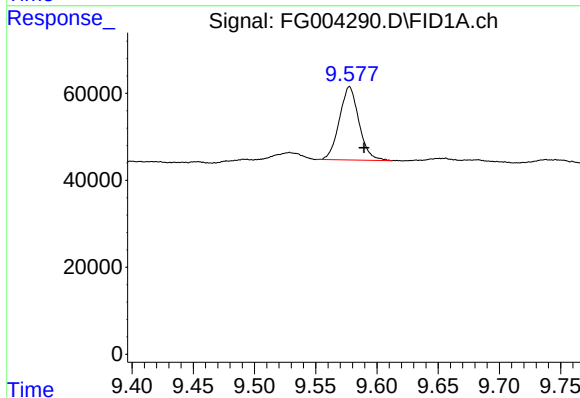
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





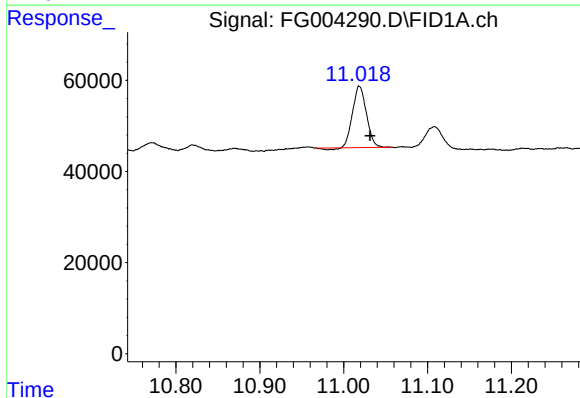
#4 N-TETRADECANE

R.T.: 7.977 min
Delta R.T.: -0.012 min
Response: 167006
Conc: 1.20 ug/ml



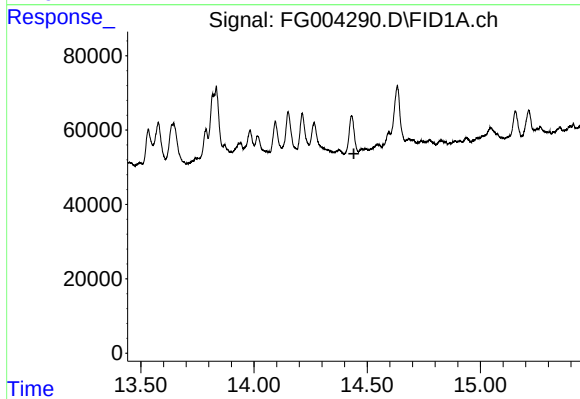
#5 N-HEXADECANE

R.T.: 9.578 min
Delta R.T.: -0.012 min
Response: 187564
Conc: 1.32 ug/ml



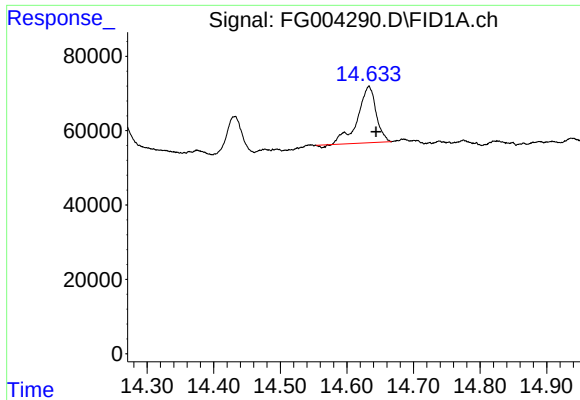
#6 N-OCTADECANE

R.T.: 11.019 min
Delta R.T.: -0.013 min
Response: 154160
Conc: 1.07 ug/ml



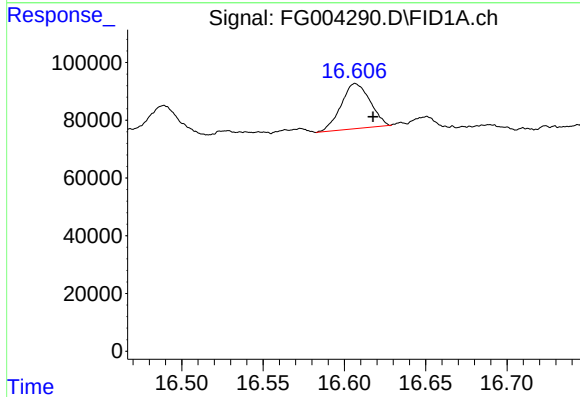
#9 TETRACOSANE-d50 (SURROGATE)

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



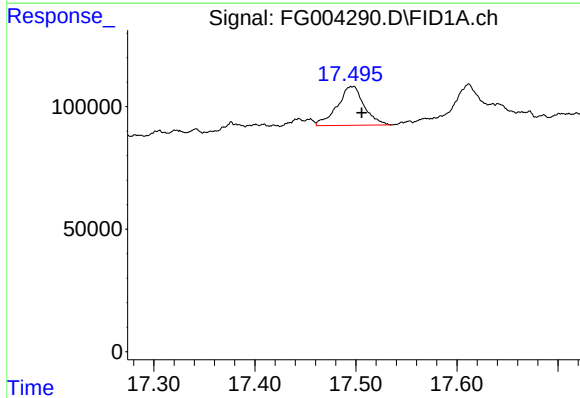
#10 N-TETRACOSANE

R.T.: 14.633 min
Delta R.T.: -0.011 min
Response: 291470
Conc: 2.07 ug/ml



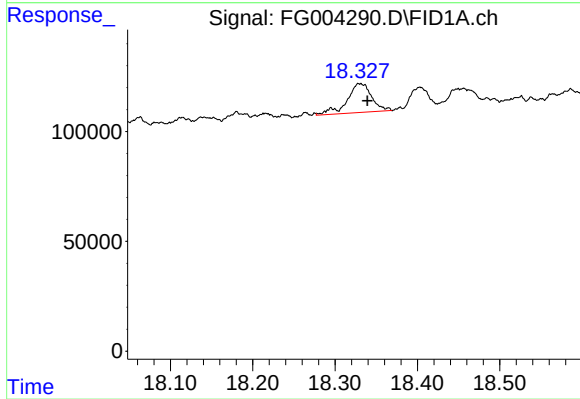
#12 N-OCTACOSANE

R.T.: 16.607 min
Delta R.T.: -0.011 min
Response: 192767
Conc: 1.41 ug/ml



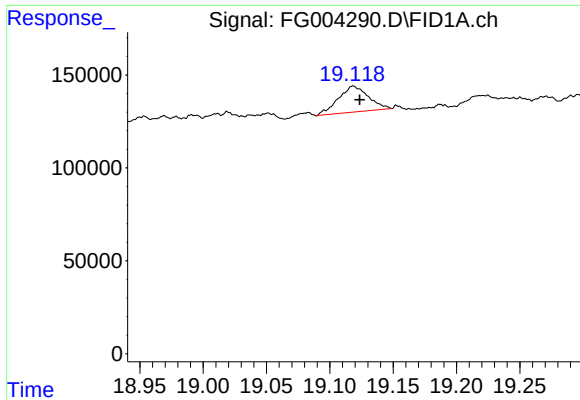
#13 N-TRIACONTANE

R.T.: 17.497 min
Delta R.T.: -0.009 min
Response: 292161
Conc: 2.19 ug/ml



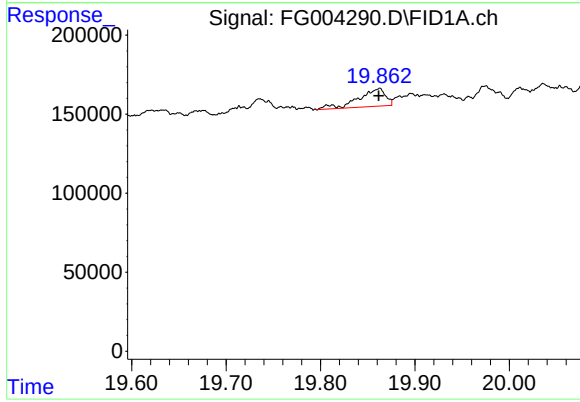
#14 N-DOTRIACONTANE

R.T.: 18.329 min
Delta R.T.: -0.010 min
Response: 272132
Conc: 2.15 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.119 min
Delta R.T.: -0.005 min
Response: 230617
Conc: 1.95 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.863 min
Delta R.T.: 0.000 min
Response: 222968
Conc: 2.01 ug/ml