

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031519\
 Data File : FG004210.D
 Signal(s) : FID1A.ch
 Acq On : 15 Mar 2019 02:31
 Operator : AJ\SJ
 Sample : K1848-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 15 03:26:21 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			
9) S TETRACOSANE-d50 (SURR...	14.434	4386177	34.889 ug/ml
Target Compounds			
1) N-OCTANE	2.086	13262361	100.908 ug/ml
2) N-DECANE	4.204	114827854	858.859 ug/ml
3) N-DODECANE	6.155	78599939	579.784 ug/ml
4) N-TETRADECANE	8.003	252355578	1809.715 ug/ml
5) N-HEXADECANE	9.605	126346232	887.773 ug/ml
6) N-OCTADECANE	11.039	34258822	238.779 ug/ml
7) N-EICOSANE	12.339	38857895	272.008 ug/ml
8) N-DOCOSANE	13.563	31096749	219.083 ug/ml
10) N-TETRACOSANE	14.650	5719858	40.558 ug/ml
11) N-HEXACOSANE	15.665	619515	4.448 ug/ml

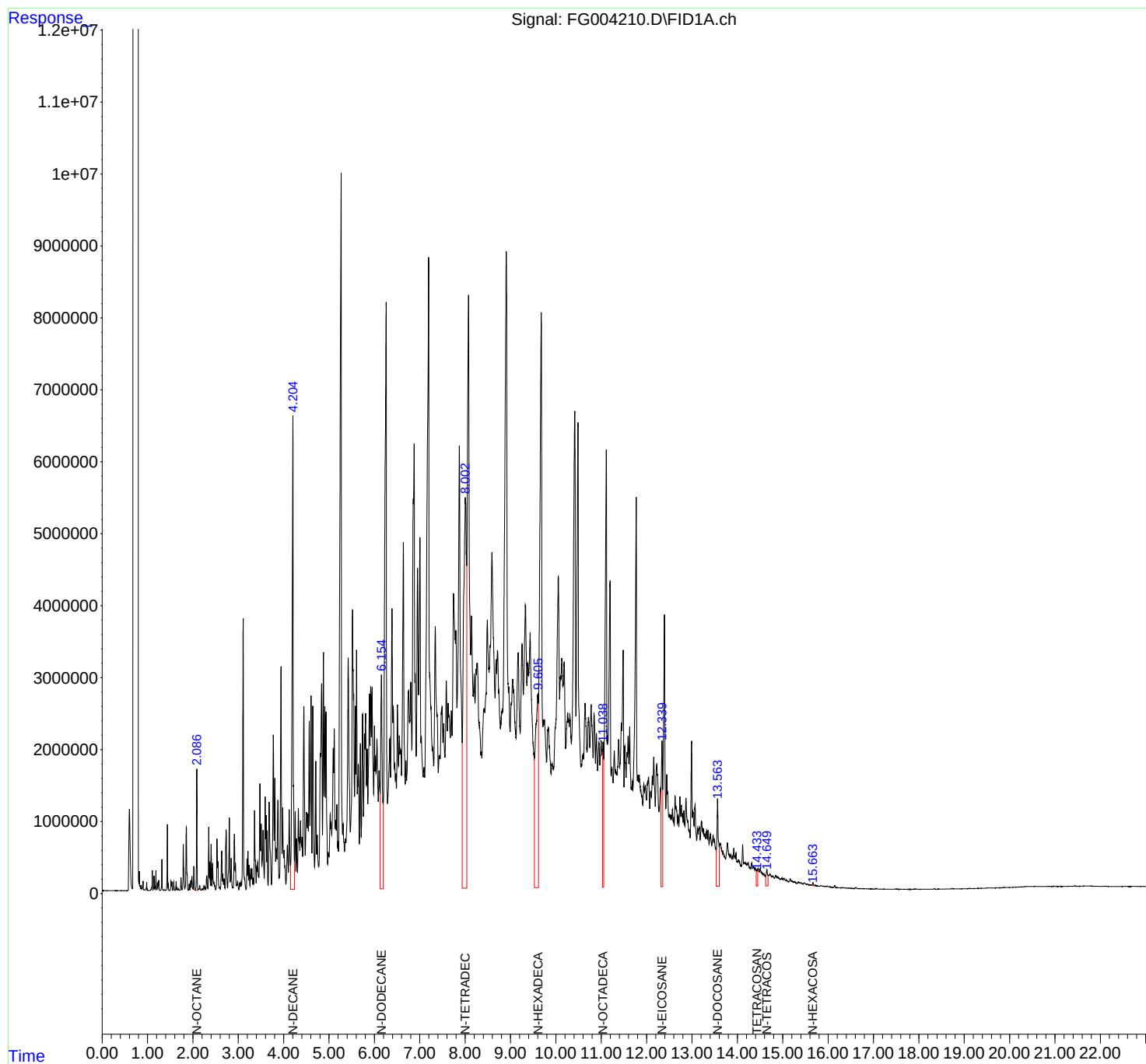
(f)=RT Delta > 1/2 Window

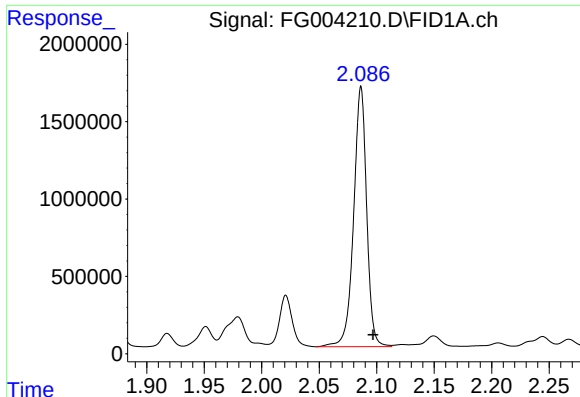
(m)=manual int.

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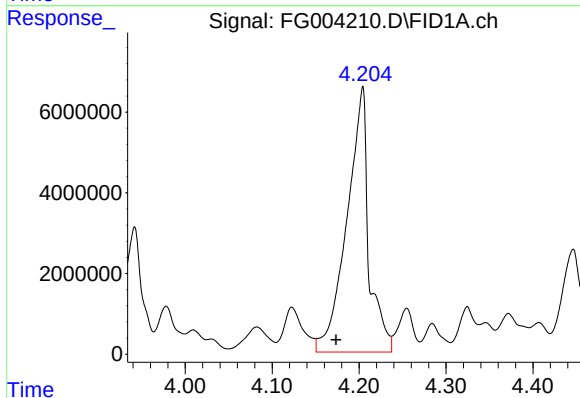
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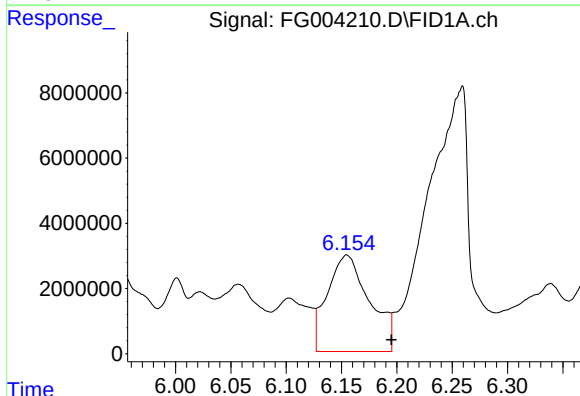
#1 N-OCTANE

R.T.: 2.086 min
Delta R.T.: -0.011 min
Response: 13262361
Conc: 100.91 ug/ml



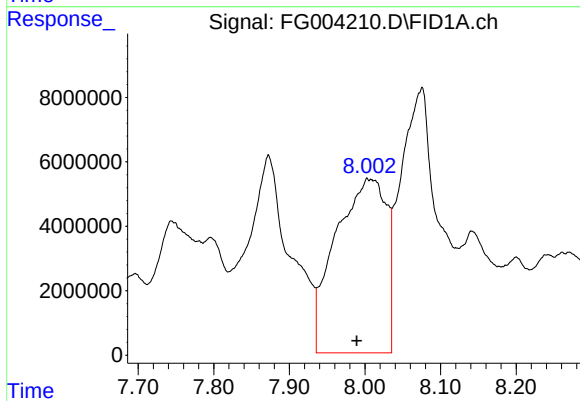
#2 N-DECANE

R.T.: 4.204 min
Delta R.T.: 0.030 min
Response: 114827854
Conc: 858.86 ug/ml



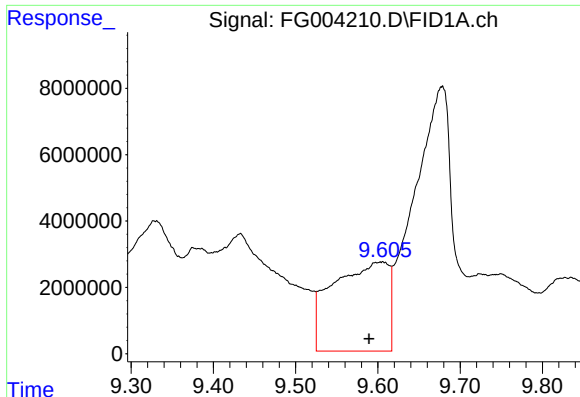
#3 N-DODECANE

R.T.: 6.155 min
Delta R.T.: -0.040 min
Response: 78599939
Conc: 579.78 ug/ml



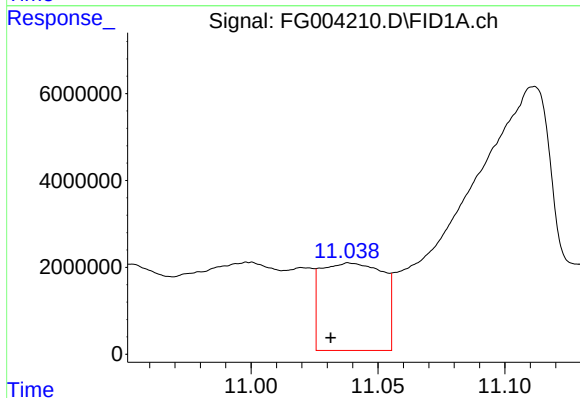
#4 N-TETRADECANE

R.T.: 8.003 min
Delta R.T.: 0.014 min
Response: 252355578
Conc: 1809.72 ug/ml



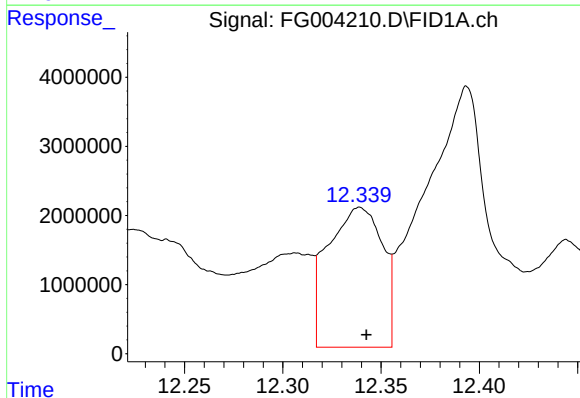
#5 N-HEXADECANE

R.T.: 9.605 min
Delta R.T.: 0.016 min
Response: 126346232
Conc: 887.77 ug/ml



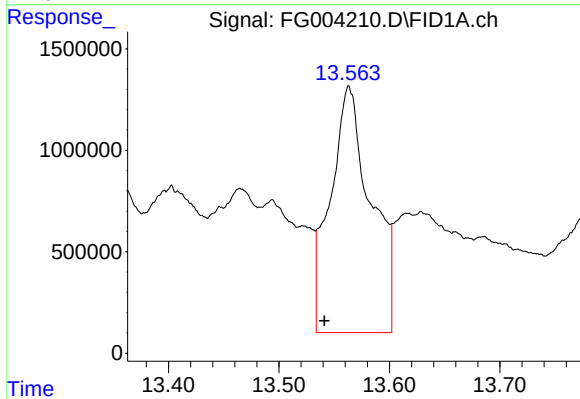
#6 N-OCTADECANE

R.T.: 11.039 min
Delta R.T.: 0.008 min
Response: 34258822
Conc: 238.78 ug/ml



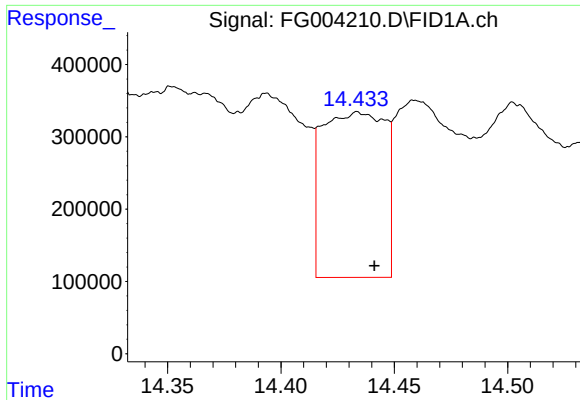
#7 N-EICOSANE

R.T.: 12.339 min
Delta R.T.: -0.004 min
Response: 38857895
Conc: 272.01 ug/ml



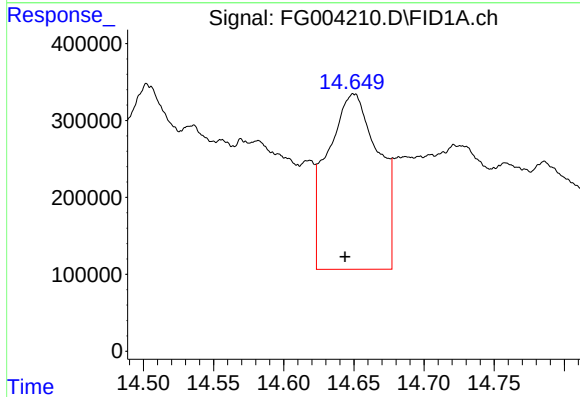
#8 N-DOCOSANE

R.T.: 13.563 min
Delta R.T.: 0.022 min
Response: 31096749
Conc: 219.08 ug/ml



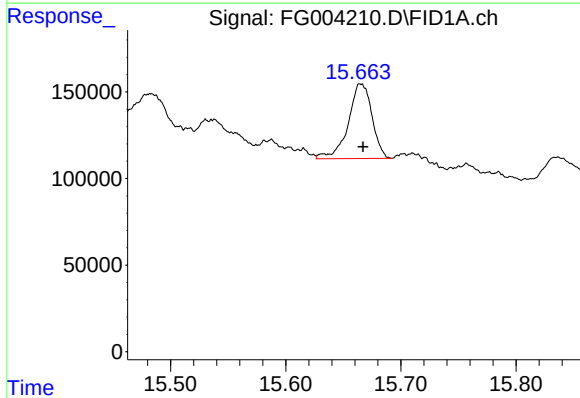
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.434 min
Delta R.T.: -0.007 min
Response: 4386177
Conc: 34.89 ug/ml



#10 N-TETRACOSANE

R.T.: 14.650 min
Delta R.T.: 0.006 min
Response: 5719858
Conc: 40.56 ug/ml



#11 N-HEXACOSANE

R.T.: 15.665 min
Delta R.T.: -0.002 min
Response: 619515
Conc: 4.45 ug/ml