

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012919\
 Data File : FG003623.D
 Signal(s) : FID1A.ch
 Acq On : 29 Jan 2019 14:54
 Operator : AJ\SJ
 Sample : K1008-03 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jan 29 23:51:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010819.M
 Quant Title :
 QLast Update : Wed Jan 09 08:22:54 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...	14.477	632900	4.878 ug/ml
Target Compounds			
2) N-DECANE	4.201	79512	0.602 ug/ml
3) N-DODECANE	6.224	711206	5.461 ug/ml
4) N-TETRADECANE	8.019	1153610	8.452 ug/ml
5) N-HEXADECANE	9.620	1476885	10.325 ug/ml
6) N-OCTADECANE	11.064	1218713	8.319 ug/ml
7) N-EICOSANE	12.375	941783	6.400 ug/ml
8) N-DOCOSANE	13.575	667948	4.575 ug/ml
10) N-TETRACOSANE	14.680	591309	4.093 ug/ml
11) N-HEXACOSANE	15.702	1031856	7.216 ug/ml
12) N-OCTACOSANE	16.656	1313818	9.257 ug/ml

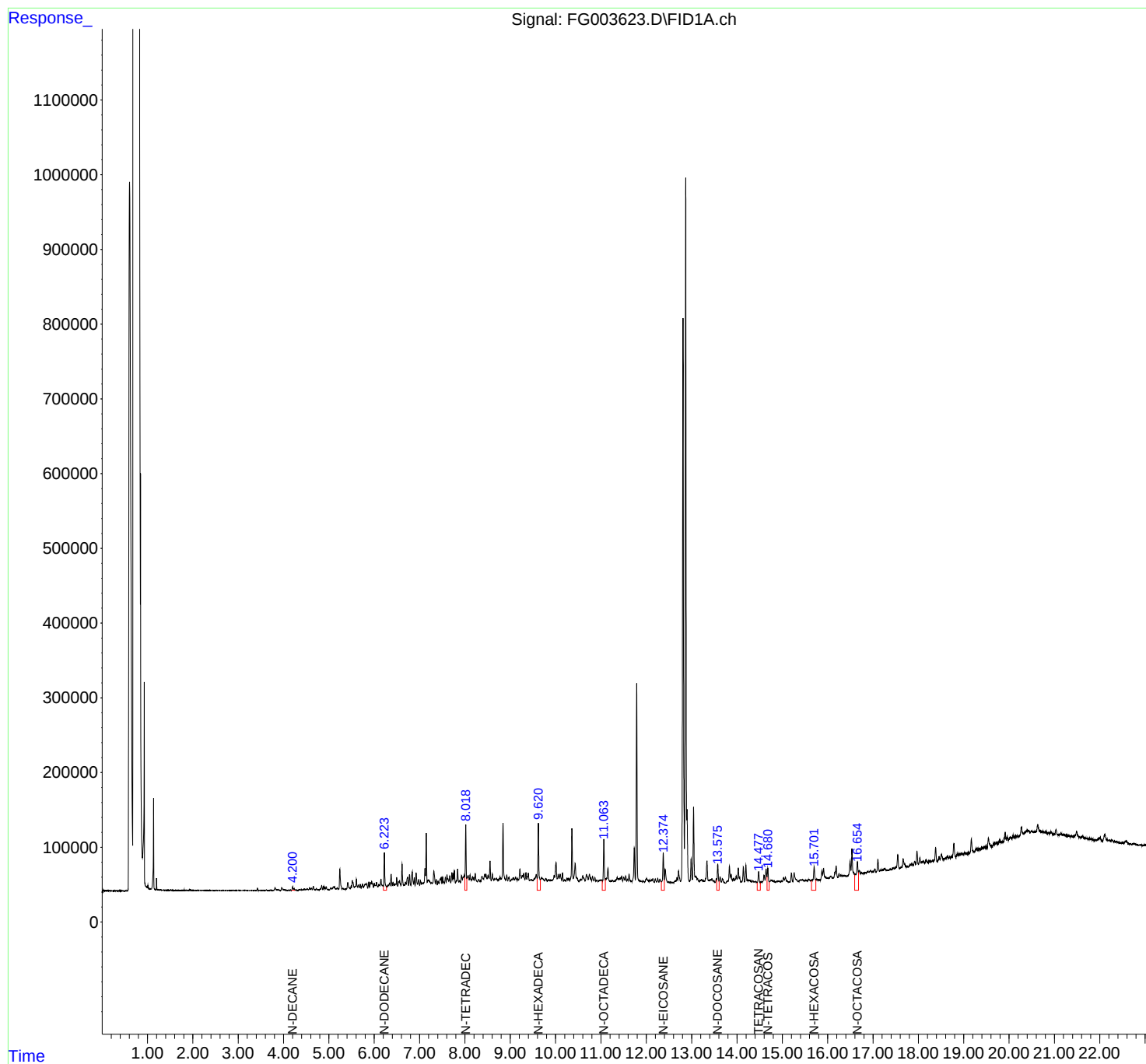
(f)=RT Delta > 1/2 Window

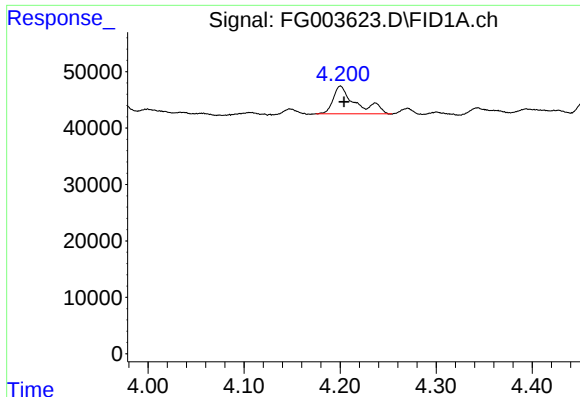
(m)=manual int.

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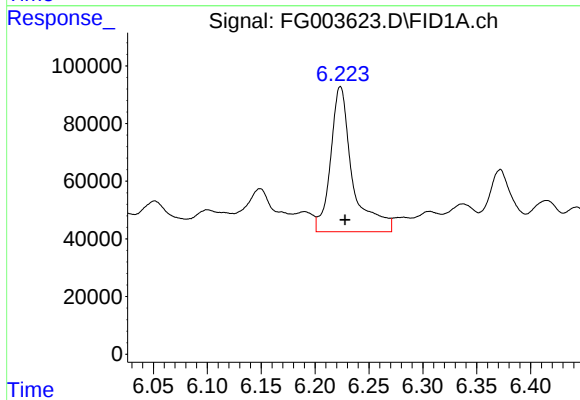
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





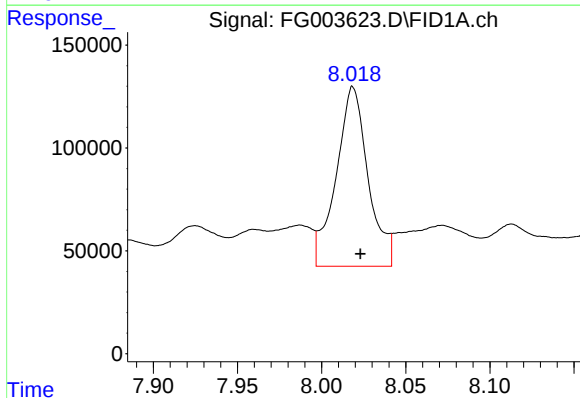
#2 N-DECANE

R.T.: 4.201 min
Delta R.T.: -0.004 min
Response: 79512
Conc: 0.60 ug/ml



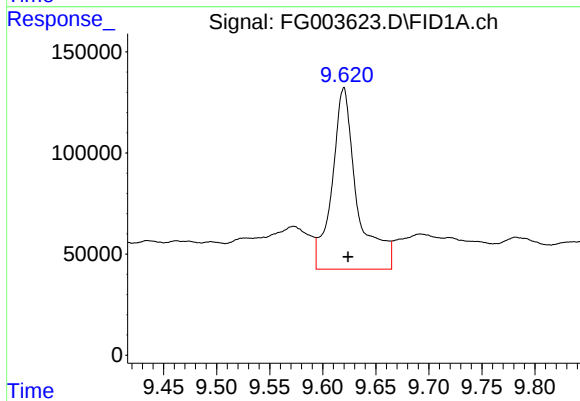
#3 N-DODECANE

R.T.: 6.224 min
Delta R.T.: -0.004 min
Response: 711206
Conc: 5.46 ug/ml



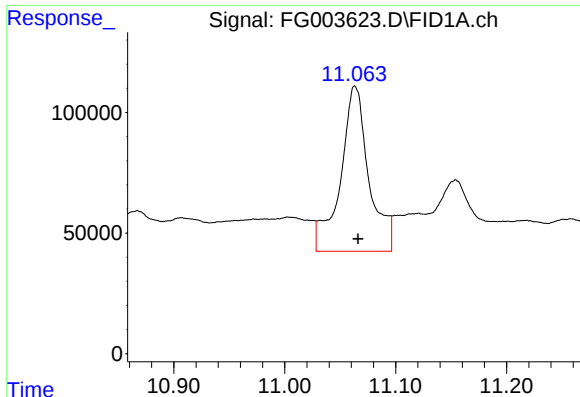
#4 N-TETRADECANE

R.T.: 8.019 min
Delta R.T.: -0.004 min
Response: 1153610
Conc: 8.45 ug/ml



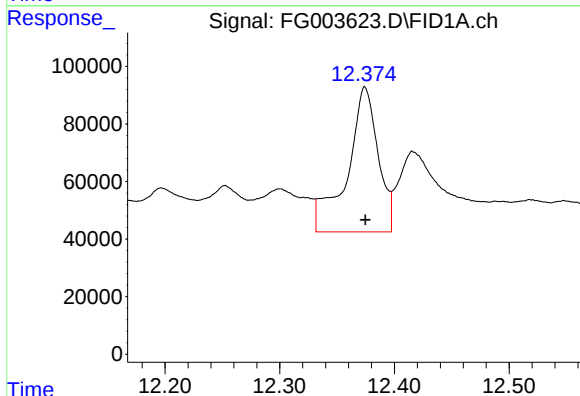
#5 N-HEXADECANE

R.T.: 9.620 min
Delta R.T.: -0.004 min
Response: 1476885
Conc: 10.33 ug/ml



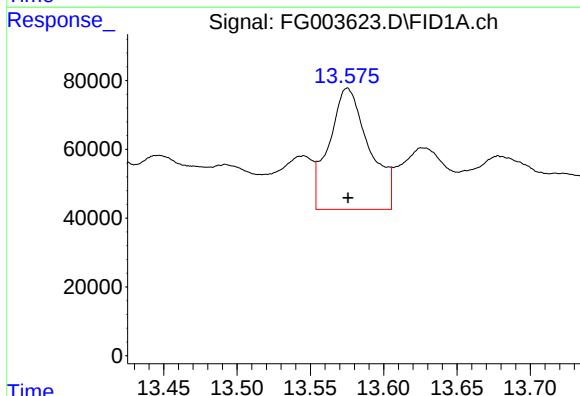
#6 N-OCTADECANE

R.T.: 11.064 min
Delta R.T.: -0.003 min
Response: 1218713
Conc: 8.32 ug/ml



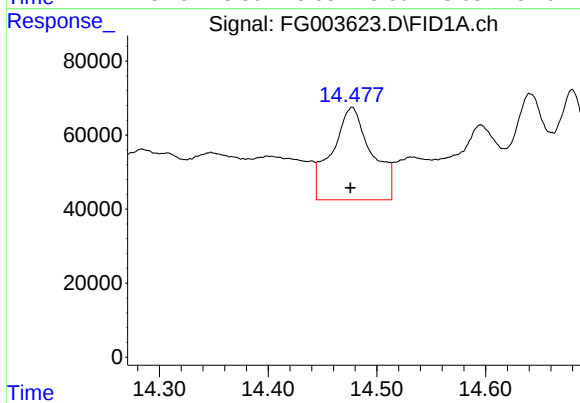
#7 N-EICOSANE

R.T.: 12.375 min
Delta R.T.: 0.000 min
Response: 941783
Conc: 6.40 ug/ml



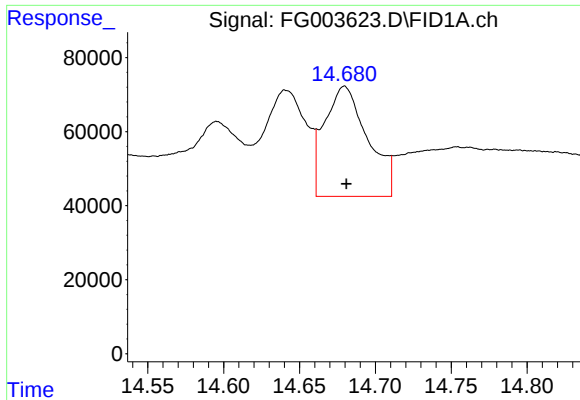
#8 N-DOCOSANE

R.T.: 13.575 min
Delta R.T.: 0.000 min
Response: 667948
Conc: 4.58 ug/ml



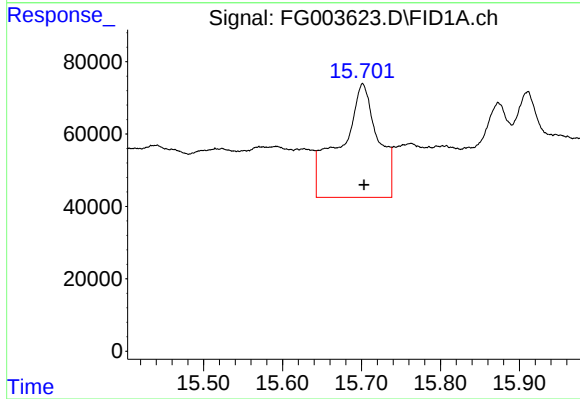
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.477 min
Delta R.T.: 0.001 min
Response: 632900
Conc: 4.88 ug/ml



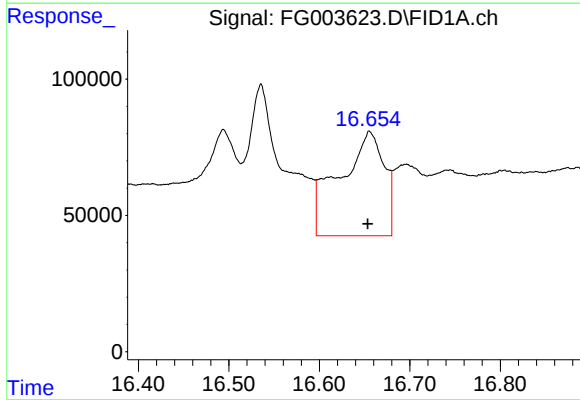
#10 N-TETRACOSANE

R.T.: 14.680 min
Delta R.T.: -0.001 min
Response: 591309
Conc: 4.09 ug/ml



#11 N-HEXACOSANE

R.T.: 15.702 min
Delta R.T.: -0.001 min
Response: 1031856
Conc: 7.22 ug/ml



#12 N-OCTACOSANE

R.T.: 16.656 min
Delta R.T.: 0.003 min
Response: 1313818
Conc: 9.26 ug/ml