

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051719\
 Data File : FG004975.D
 Signal(s) : FID1A.ch
 Acq On : 17 May 2019 17:53
 Operator : AJ\SJ
 Sample : K2884-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 MW-01-20190515

Integration File: autoint1.e
 Quant Time: May 18 04:51:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
 Quant Title :
 QLast Update : Thu May 09 14:52:33 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...	14.784	2251174	18.759 ug/ml
Target Compounds			
2) N-DECANE	4.452	31907	0.226 ug/ml
3) N-DODECANE	6.505	54057	0.377 ug/ml
5) N-HEXADECANE	9.910	69167	0.479 ug/ml
10) N-TETRACOSANE	14.979	33053	0.244 ug/ml
11) N-HEXACOSANE	16.008	35433	0.270 ug/ml
12) N-OCTACOSANE	16.959	54132	0.426 ug/ml
13) N-TRIACONTANE	17.850	65158	0.518 ug/ml
14) N-DOTRIACONTANE	18.685	44556	0.372 ug/ml
16) N-HEXATRIACONTANE	20.217	9236	0.087 ug/ml

(f)=RT Delta > 1/2 Window

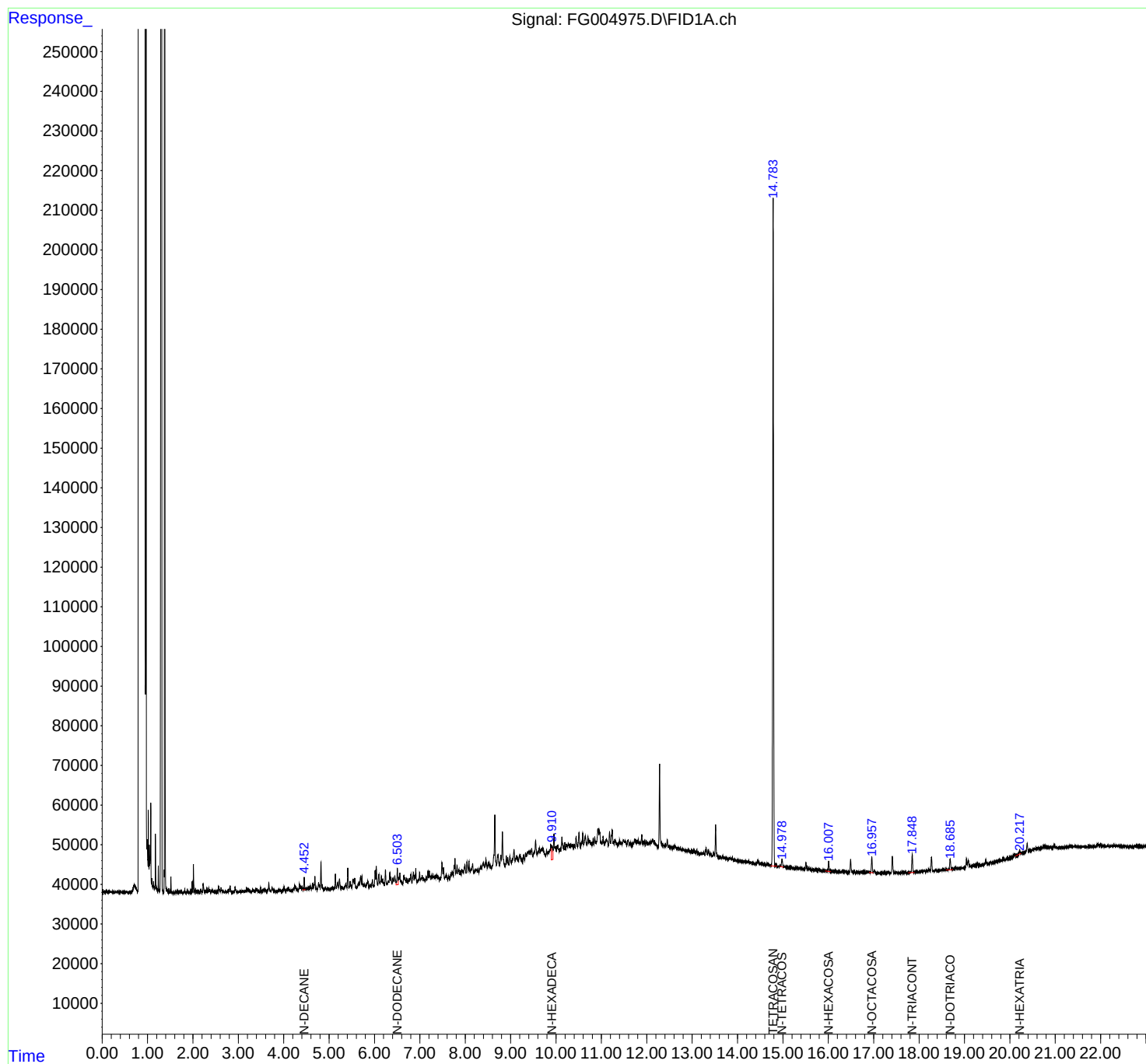
(m)=manual int.

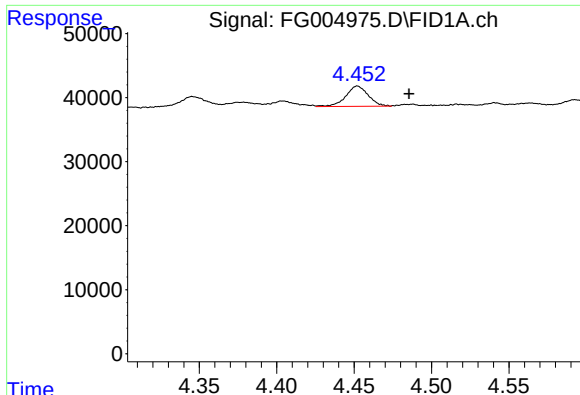
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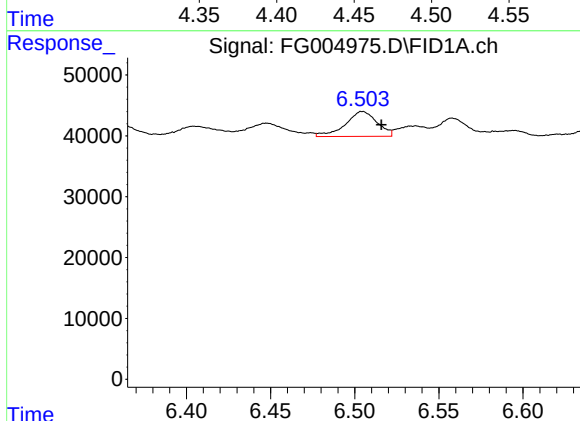




#2 N-DECANE

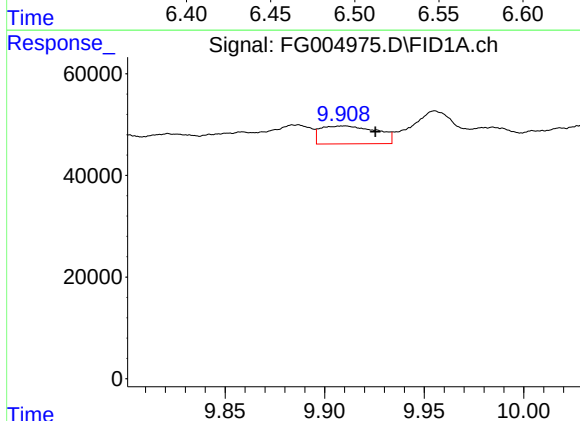
R.T.: 4.452 min
Delta R.T.: -0.033 min
Response: 31907
Conc: 0.23 ug/ml

Instrument :
FID_G
ClientSampleId :
MW-01-20190515



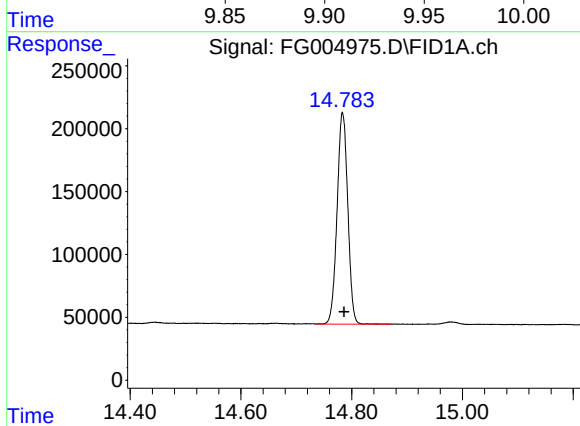
#3 N-DODECANE

R.T.: 6.505 min
Delta R.T.: -0.011 min
Response: 54057
Conc: 0.38 ug/ml



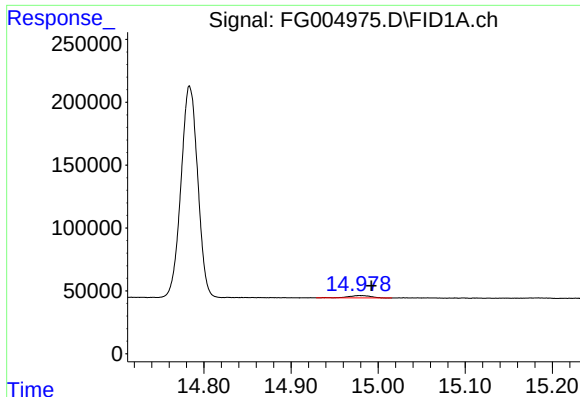
#5 N-HEXADECANE

R.T.: 9.910 min
Delta R.T.: -0.016 min
Response: 69167
Conc: 0.48 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

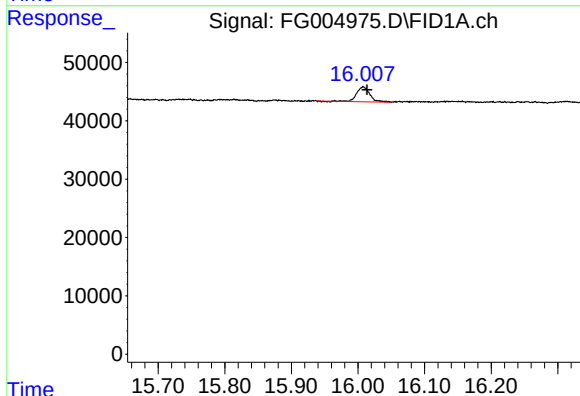
R.T.: 14.784 min
Delta R.T.: -0.003 min
Response: 2251174
Conc: 18.76 ug/ml



#10 N-TETRACOSANE

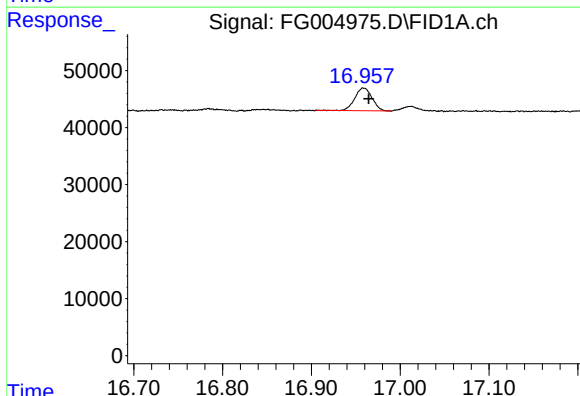
R.T.: 14.979 min
Delta R.T.: -0.013 min
Response: 33053
Conc: 0.24 ug/ml

Instrument :
FID_G
ClientSampleId :
MW-01-20190515



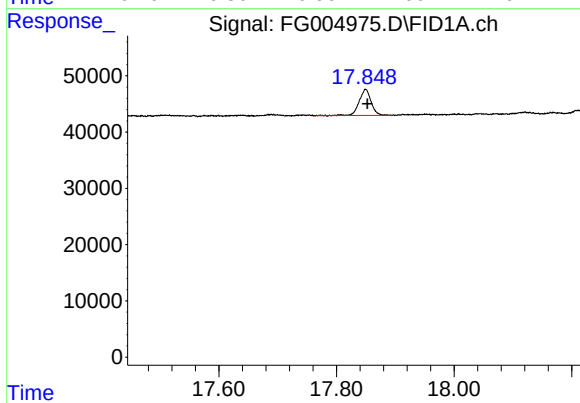
#11 N-HEXACOSANE

R.T.: 16.008 min
Delta R.T.: -0.006 min
Response: 35433
Conc: 0.27 ug/ml



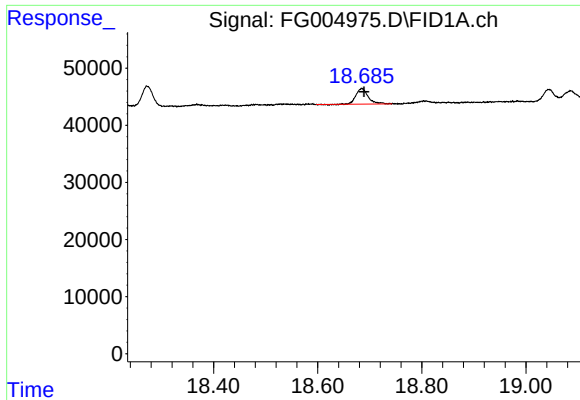
#12 N-OCTACOSANE

R.T.: 16.959 min
Delta R.T.: -0.005 min
Response: 54132
Conc: 0.43 ug/ml



#13 N-TRIACONTANE

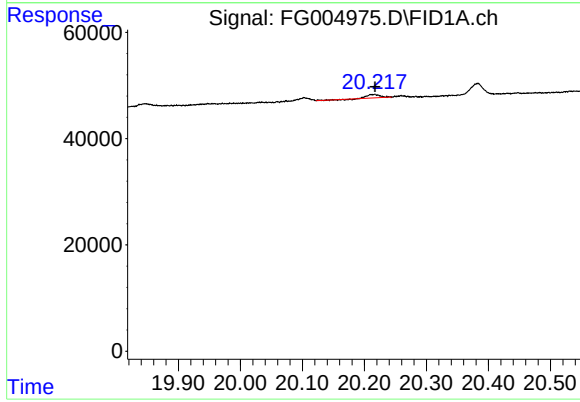
R.T.: 17.850 min
Delta R.T.: -0.003 min
Response: 65158
Conc: 0.52 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.685 min
Delta R.T.: -0.004 min
Response: 44556
Conc: 0.37 ug/ml

Instrument :
FID_G
ClientSampleId :
MW-01-20190515



#16 N-HEXATRIACONTANE

R.T.: 20.217 min
Delta R.T.: 0.000 min
Response: 9236
Conc: 0.09 ug/ml