

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041119\
 Data File : FF004190.D
 Signal(s) : FID2B.ch
 Acq On : 11 Apr 2019 12:18
 Operator : AJ\SJ
 Sample : K1560-09
 Misc : MDL-WATER (1 PPM)
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 12 06:05:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 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...	14.535	1758404	13.526 ug/ml
Target Compounds			
1) N-OCTANE	2.205	88036	0.629 ug/ml
2) N-DECANE	4.288	79069	0.584 ug/ml
7) N-EICOSANE	12.440	108635	0.723 ug/ml
8) N-DOCOSANE	13.636	115173	0.769 ug/ml
10) N-TETRACOSANE	14.739	115311	0.783 ug/ml
11) N-HEXACOSANE	15.762	114558	0.789 ug/ml
12) N-OCTACOSANE	16.712	122243	0.850 ug/ml
13) N-TRIACONTANE	17.599	138003	0.966 ug/ml
14) N-DOTRIACONTANE	18.431	141172	1.000 ug/ml
15) N-TETRATRIACONTANE	19.215	119848	0.899 ug/ml
16) N-HEXATRIACONTANE	19.956	90627	0.714 ug/ml

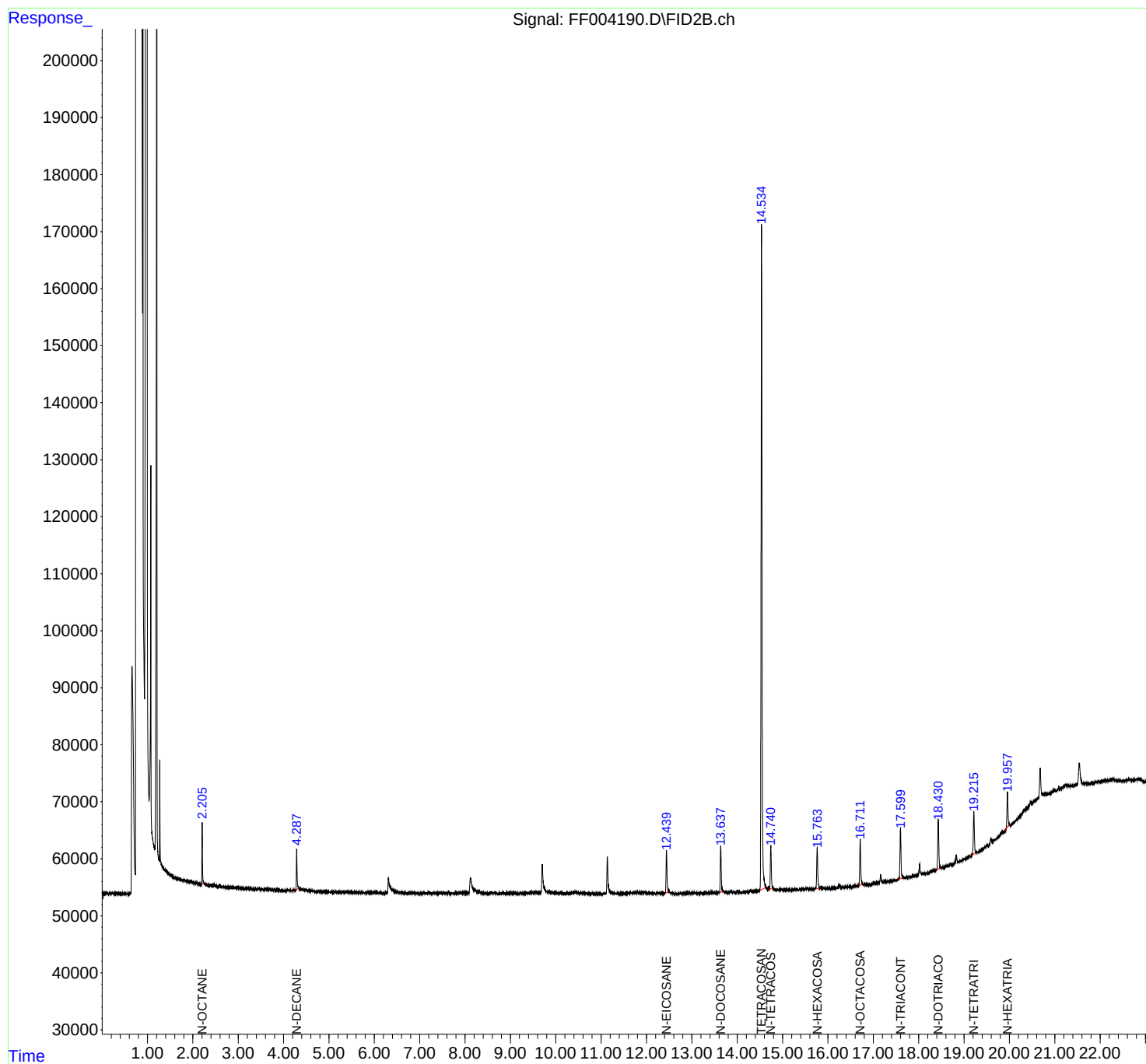
(f)=RT Delta > 1/2 Window

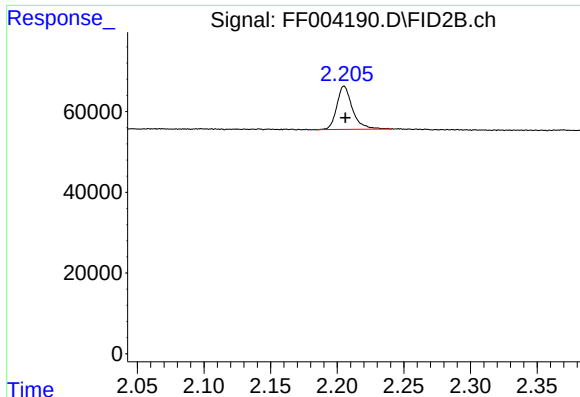
(m)=manual int.

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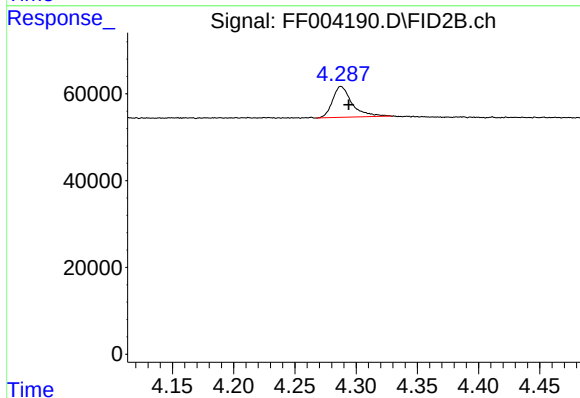
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Signal Phase : Rxi-1ms
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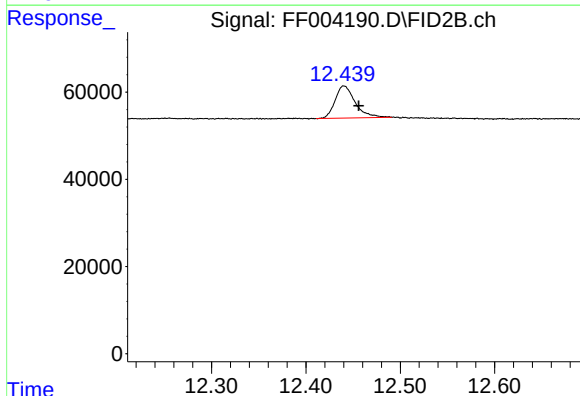
#1 N-OCTANE

R.T.: 2.205 min
Delta R.T.: 0.000 min
Response: 88036
Conc: 0.63 ug/ml



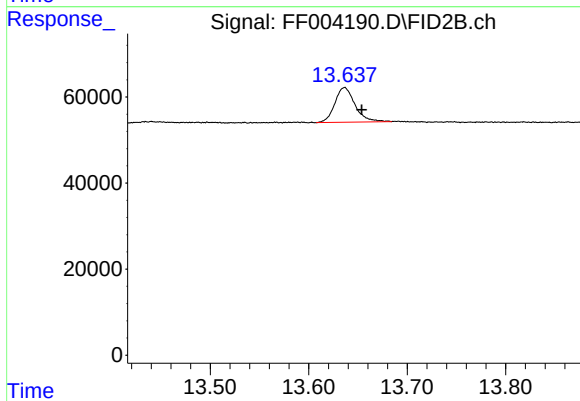
#2 N-DECANE

R.T.: 4.288 min
Delta R.T.: -0.006 min
Response: 79069
Conc: 0.58 ug/ml



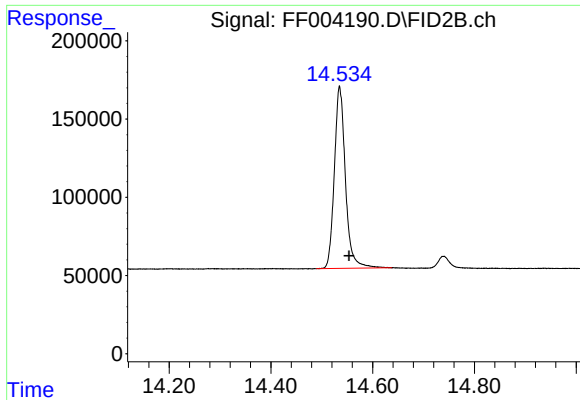
#7 N-EICOSANE

R.T.: 12.440 min
Delta R.T.: -0.015 min
Response: 108635
Conc: 0.72 ug/ml



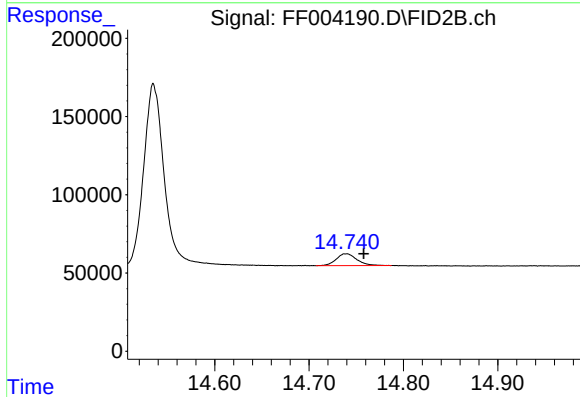
#8 N-DOCOSANE

R.T.: 13.636 min
Delta R.T.: -0.017 min
Response: 115173
Conc: 0.77 ug/ml



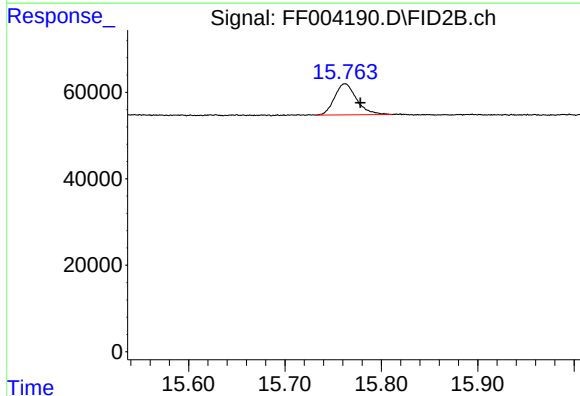
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.535 min
Delta R.T.: -0.018 min
Response: 1758404
Conc: 13.53 ug/ml



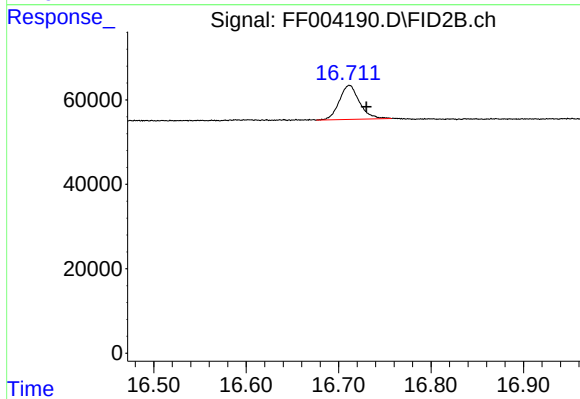
#10 N-TETRACOSANE

R.T.: 14.739 min
Delta R.T.: -0.018 min
Response: 115311
Conc: 0.78 ug/ml



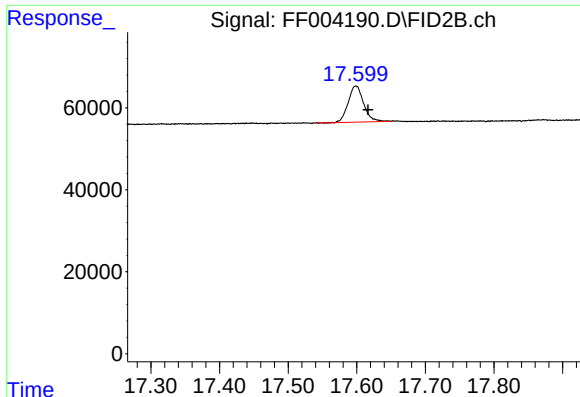
#11 N-HEXACOSANE

R.T.: 15.762 min
Delta R.T.: -0.016 min
Response: 114558
Conc: 0.79 ug/ml



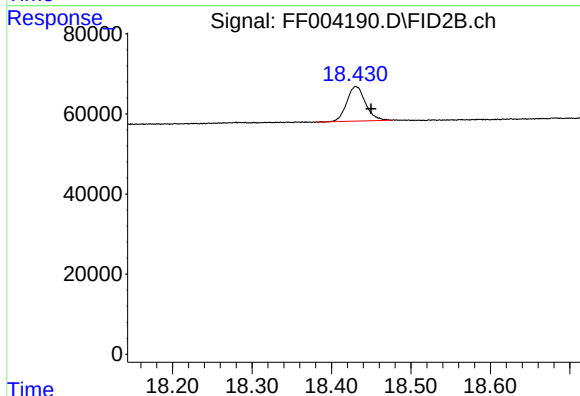
#12 N-OCTACOSANE

R.T.: 16.712 min
Delta R.T.: -0.018 min
Response: 122243
Conc: 0.85 ug/ml



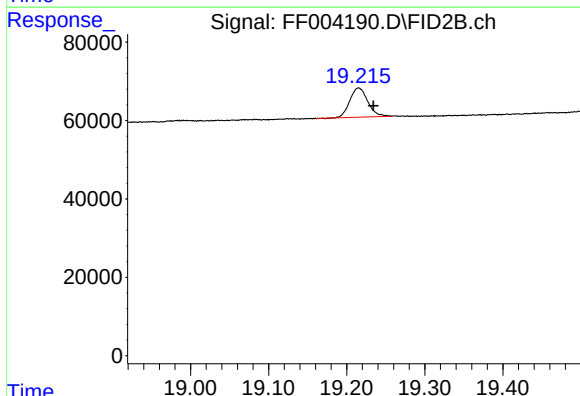
#13 N-TRIACONTANE

R.T.: 17.599 min
Delta R.T.: -0.018 min
Response: 138003
Conc: 0.97 ug/ml



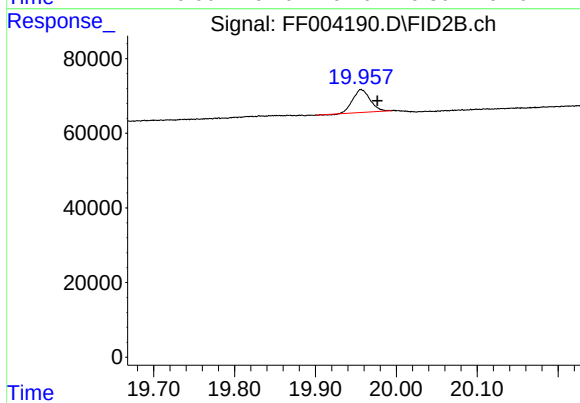
#14 N-DOTRIACONTANE

R.T.: 18.431 min
Delta R.T.: -0.019 min
Response: 141172
Conc: 1.00 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.215 min
Delta R.T.: -0.019 min
Response: 119848
Conc: 0.90 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.956 min
Delta R.T.: -0.020 min
Response: 90627
Conc: 0.71 ug/ml