

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060619\
 Data File : FF004723.D
 Signal(s) : FID2B.ch
 Acq On : 06 Jun 2019 14:55
 Operator : DD\AJ
 Sample : K3153-01 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 07 01:05:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:21:19 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...	14.707	163532	1.339 ug/ml
Target Compounds			
2) N-DECANE	4.416	779238	5.322 ug/ml
3) N-DODECANE	6.441	4039387	27.296 ug/ml
4) N-TETRADECANE	8.238	2988252	20.344 ug/ml
5) N-HEXADECANE	9.840	385411	2.610 ug/ml
6) N-OCTADECANE	11.286	118662	0.817 ug/ml
7) N-EICOSANE	12.601	114932	0.794 ug/ml
8) N-DOCOSANE	13.805	99131	0.702 ug/ml
11) N-HEXACOSANE	15.939	114091	0.837 ug/ml
12) N-OCTACOSANE	16.892	173257	1.274 ug/ml
13) N-TRIACONTANE	17.786	229359	1.659 ug/ml
14) N-DOTRIACONTANE	18.626	177291	1.282 ug/ml
15) N-TETRATRIACONTANE	19.417	98576	0.721 ug/ml
16) N-HEXATRIACONTANE	20.167	160152	1.216 ug/ml
17) N-OCTATRIACONTANE	20.917	131446	1.093 ug/ml

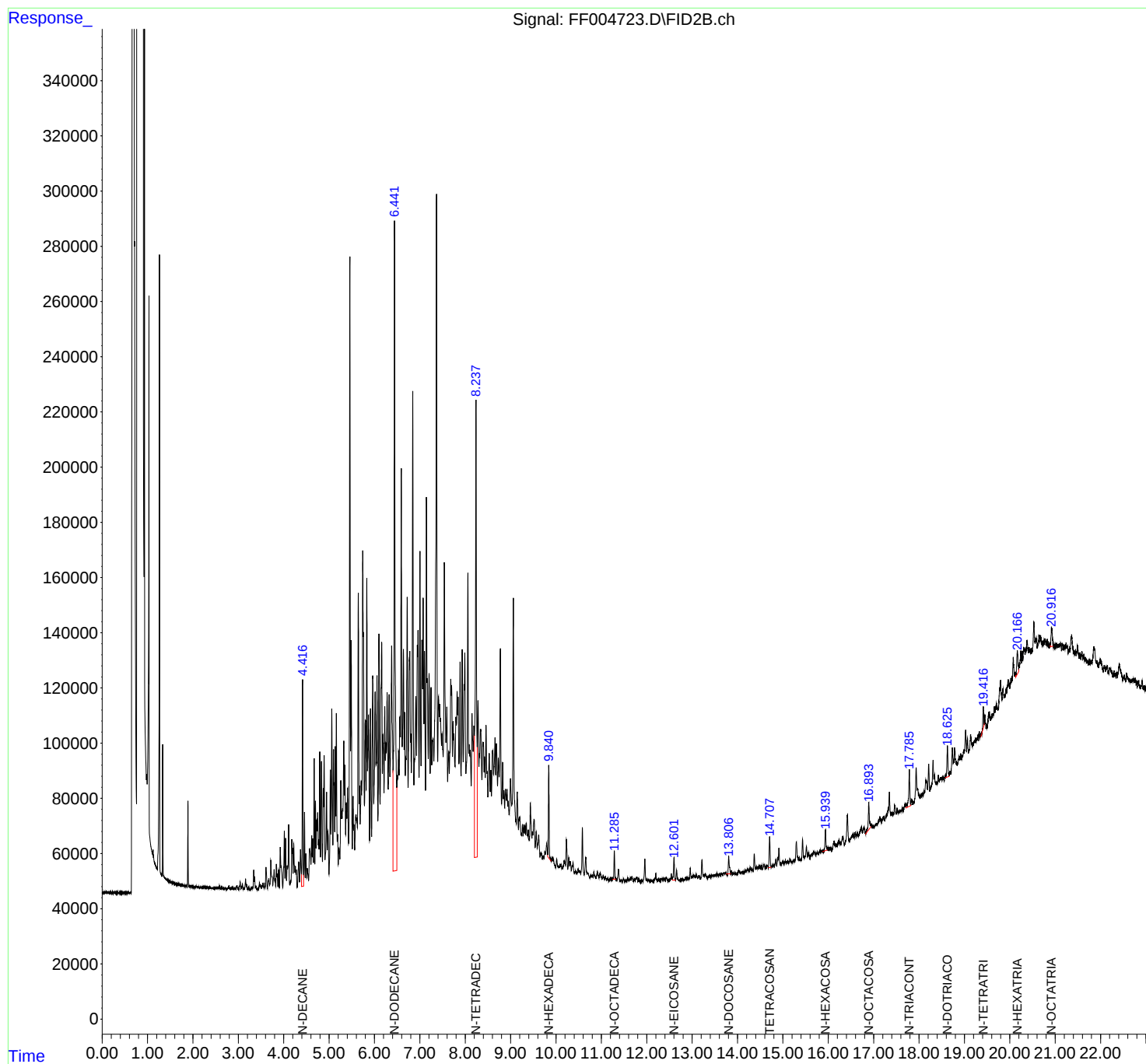
(f)=RT Delta > 1/2 Window

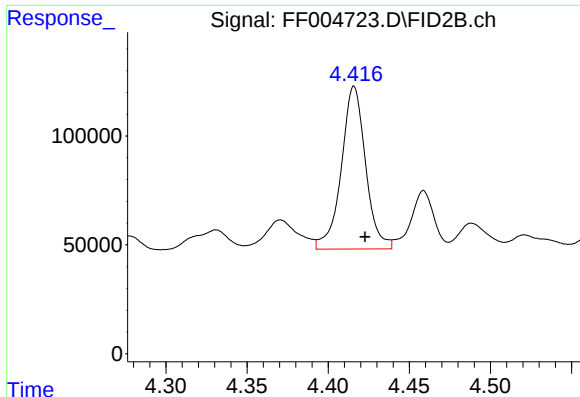
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060619\
Data File : FF004723.D
Signal(s) : FID2B.ch
Acq On : 06 Jun 2019 14:55
Operator : DD\AJ
Sample : K3153-01 10X
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 07 01:05:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
Quant Title :
QLast Update : Thu May 23 07:21:19 2019
Response via : Initial Calibration
Integrator: ChemStation

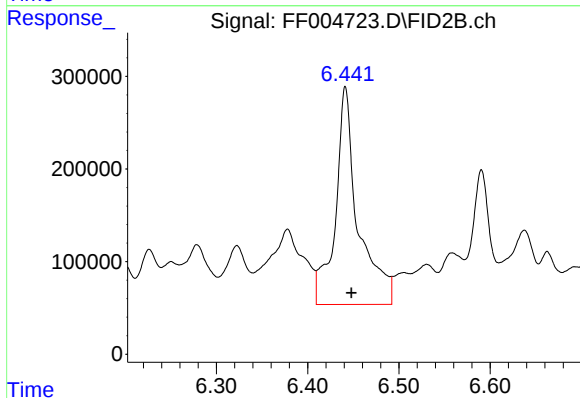
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





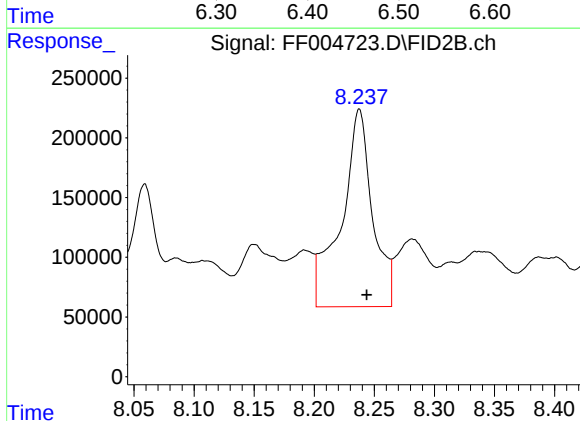
#2 N-DECANE

R.T.: 4.416 min
Delta R.T.: -0.007 min
Response: 779238
Conc: 5.32 ug/ml



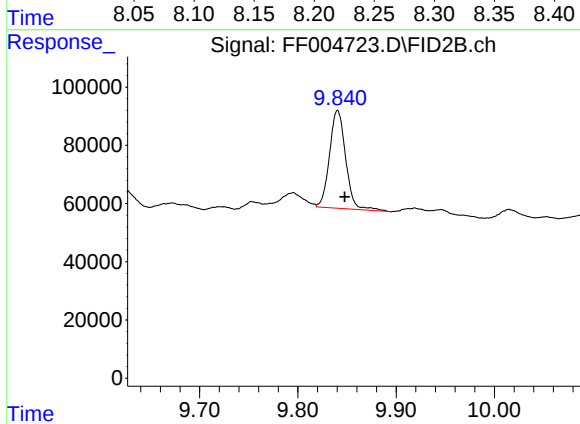
#3 N-DODECANE

R.T.: 6.441 min
Delta R.T.: -0.007 min
Response: 4039387
Conc: 27.30 ug/ml



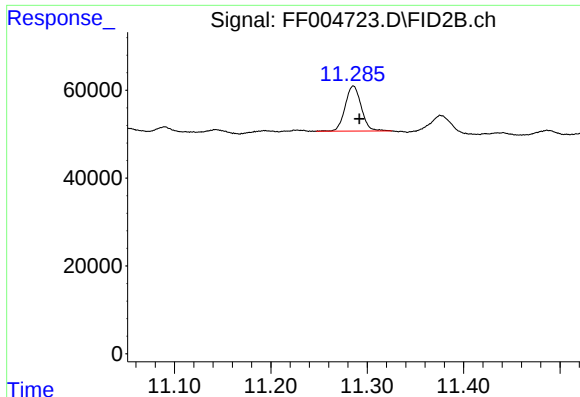
#4 N-TETRADECANE

R.T.: 8.238 min
Delta R.T.: -0.006 min
Response: 2988252
Conc: 20.34 ug/ml



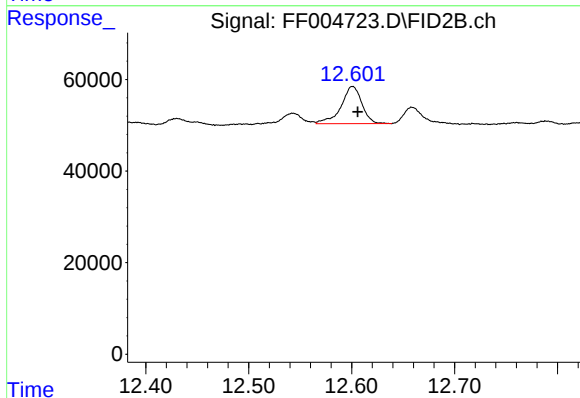
#5 N-HEXADECANE

R.T.: 9.840 min
Delta R.T.: -0.007 min
Response: 385411
Conc: 2.61 ug/ml



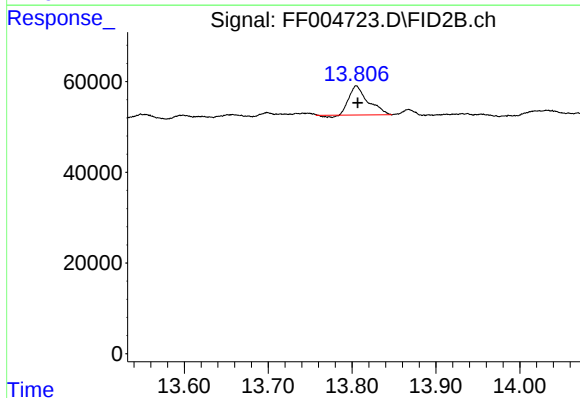
#6 N-OCTADECANE

R.T.: 11.286 min
Delta R.T.: -0.006 min
Response: 118662
Conc: 0.82 ug/ml



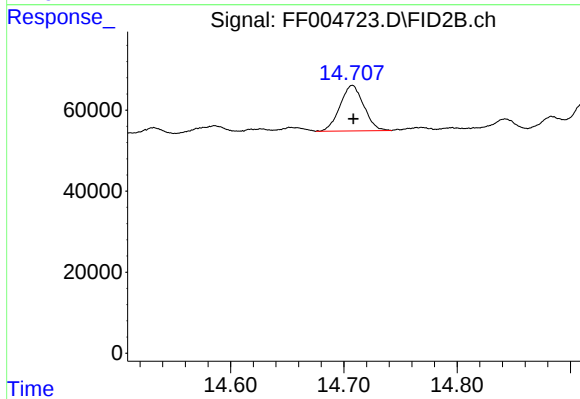
#7 N-EICOSANE

R.T.: 12.601 min
Delta R.T.: -0.005 min
Response: 114932
Conc: 0.79 ug/ml



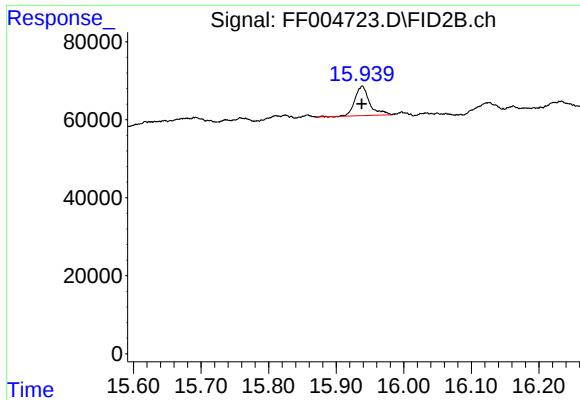
#8 N-DOCOSANE

R.T.: 13.805 min
Delta R.T.: -0.002 min
Response: 99131
Conc: 0.70 ug/ml



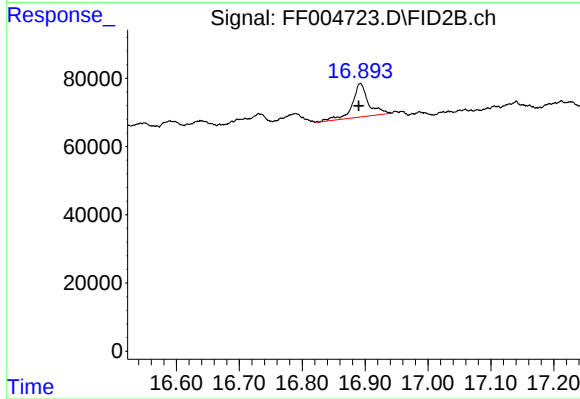
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.707 min
Delta R.T.: 0.000 min
Response: 163532
Conc: 1.34 ug/ml



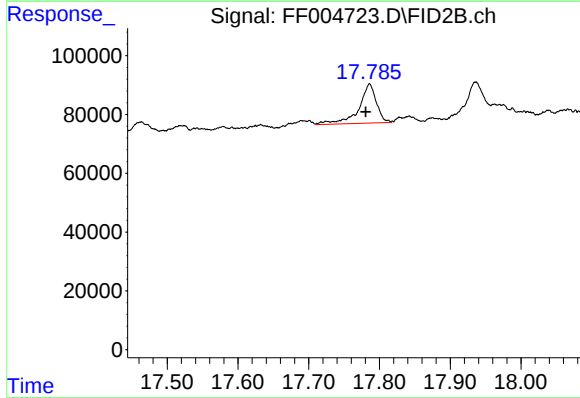
#11 N-HEXACOSANE

R.T.: 15.939 min
Delta R.T.: 0.000 min
Response: 114091
Conc: 0.84 ug/ml



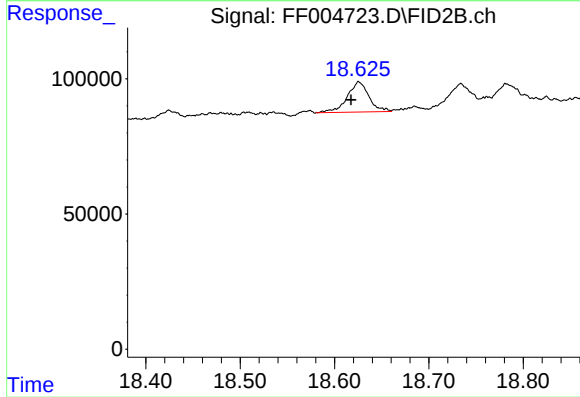
#12 N-OCTACOSANE

R.T.: 16.892 min
Delta R.T.: 0.003 min
Response: 173257
Conc: 1.27 ug/ml



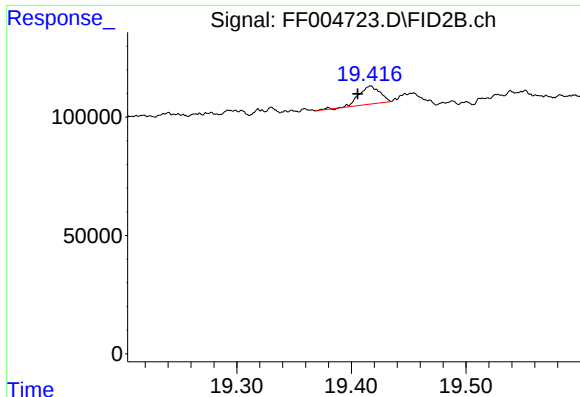
#13 N-TRIACONTANE

R.T.: 17.786 min
Delta R.T.: 0.005 min
Response: 229359
Conc: 1.66 ug/ml



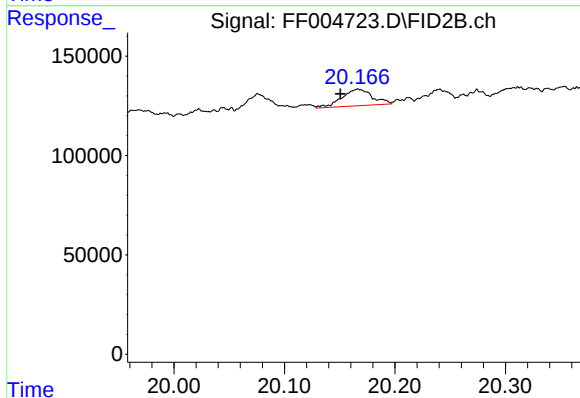
#14 N-DOTRIACONTANE

R.T.: 18.626 min
Delta R.T.: 0.008 min
Response: 177291
Conc: 1.28 ug/ml



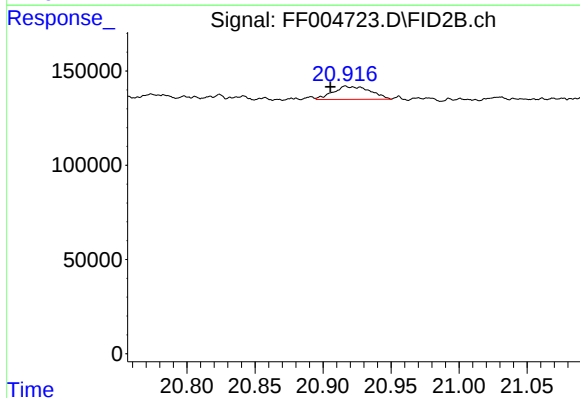
#15 N-TETRATRIACONTANE

R.T.: 19.417 min
Delta R.T.: 0.011 min
Response: 98576
Conc: 0.72 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.167 min
Delta R.T.: 0.016 min
Response: 160152
Conc: 1.22 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.917 min
Delta R.T.: 0.011 min
Response: 131446
Conc: 1.09 ug/ml