

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060619\
 Data File : FF004725.D
 Signal(s) : FID2B.ch
 Acq On : 06 Jun 2019 15:54
 Operator : DD\AJ
 Sample : K3153-03 5X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 07 01:06:32 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...	14.710	378875	3.103 ug/ml
Target Compounds			
2) N-DECANE	4.417	812067	5.546 ug/ml
3) N-DODECANE	6.442	3062438	20.695 ug/ml
4) N-TETRADECANE	8.238	2571509	17.506 ug/ml
5) N-HEXADECANE	9.842	370707	2.511 ug/ml
6) N-OCTADECANE	11.288	95951	0.661 ug/ml
7) N-EICOSANE	12.602	104723	0.723 ug/ml
10) N-TETRACOSANE	14.914	77352	0.558 ug/ml
11) N-HEXACOSANE	15.940	131405	0.964 ug/ml
12) N-OCTACOSANE	16.894	214534	1.578 ug/ml
13) N-TRIACONTANE	17.789	281897	2.039 ug/ml
14) N-DOTRIACONTANE	18.629	175133	1.266 ug/ml
15) N-TETRATRIACONTANE	19.417	108229	0.792 ug/ml
16) N-HEXATRIACONTANE	20.163	325346	2.471 ug/ml

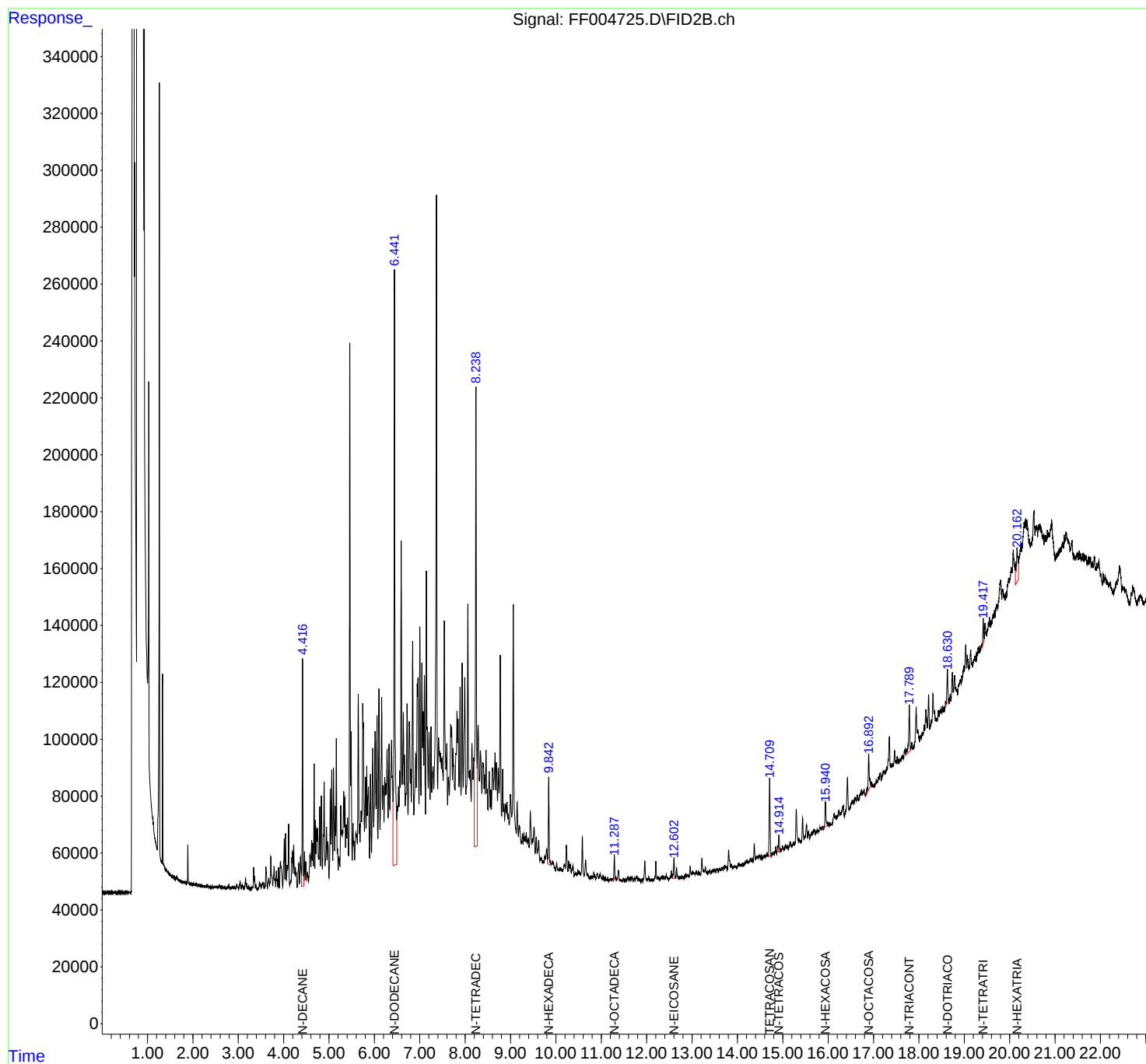
(f)=RT Delta > 1/2 Window

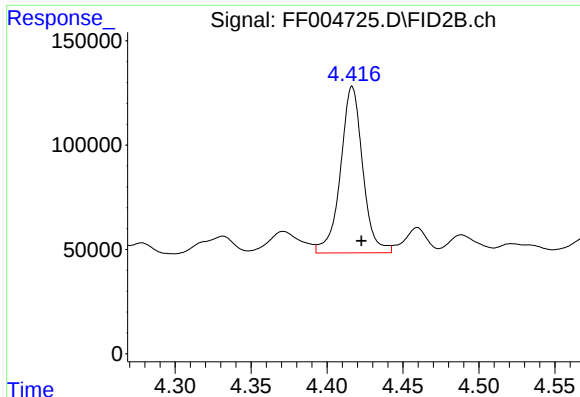
(m)=manual int.

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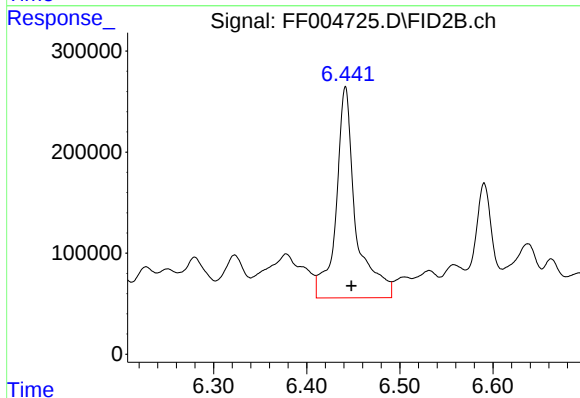
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





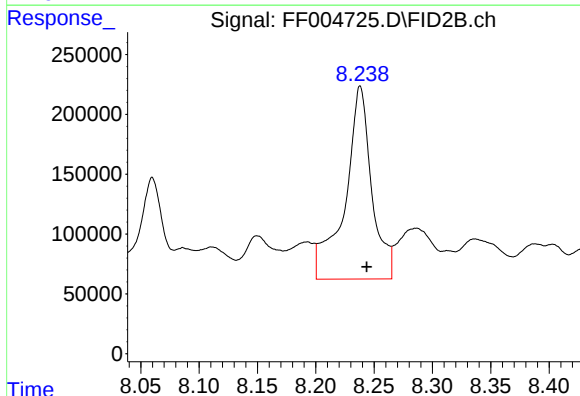
#2 N-DECANE

R.T.: 4.417 min
Delta R.T.: -0.006 min
Response: 812067
Conc: 5.55 ug/ml



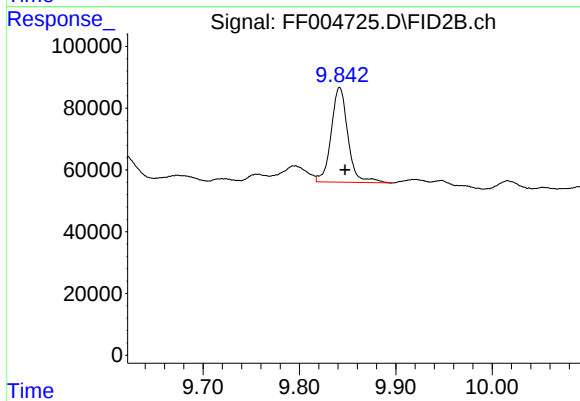
#3 N-DODECANE

R.T.: 6.442 min
Delta R.T.: -0.006 min
Response: 3062438
Conc: 20.69 ug/ml



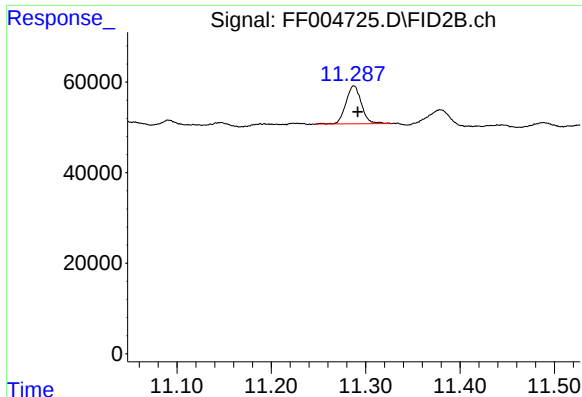
#4 N-TETRADECANE

R.T.: 8.238 min
Delta R.T.: -0.006 min
Response: 2571509
Conc: 17.51 ug/ml



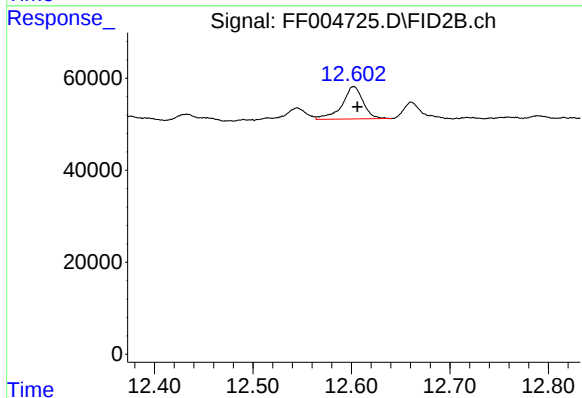
#5 N-HEXADECANE

R.T.: 9.842 min
Delta R.T.: -0.006 min
Response: 370707
Conc: 2.51 ug/ml



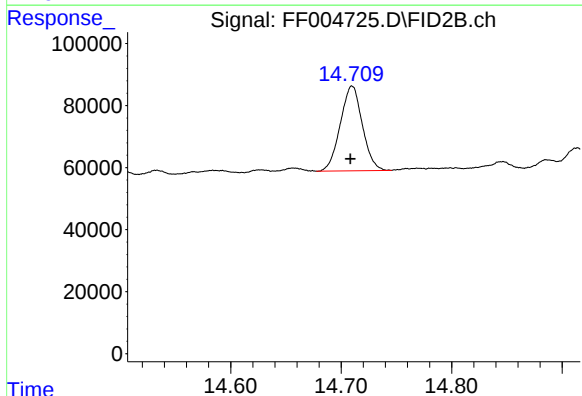
#6 N-OCTADECANE

R.T.: 11.288 min
Delta R.T.: -0.004 min
Response: 95951
Conc: 0.66 ug/ml



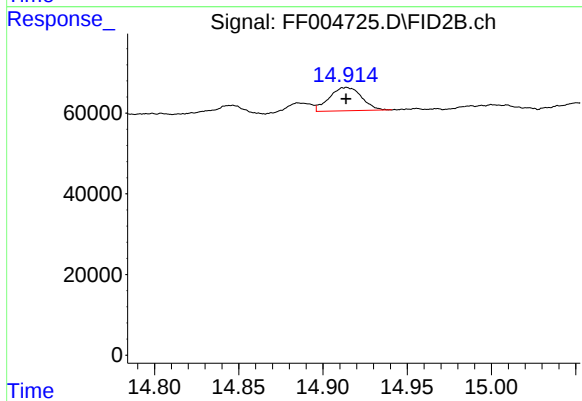
#7 N-EICOSANE

R.T.: 12.602 min
Delta R.T.: -0.004 min
Response: 104723
Conc: 0.72 ug/ml



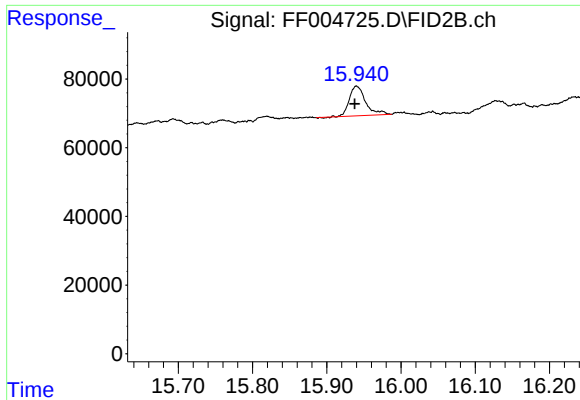
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.710 min
Delta R.T.: 0.002 min
Response: 378875
Conc: 3.10 ug/ml



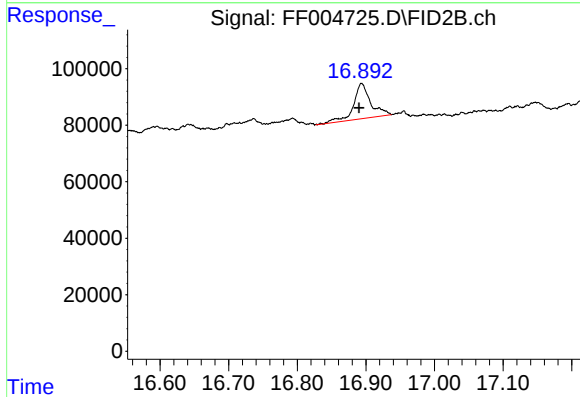
#10 N-TETRACOSANE

R.T.: 14.914 min
Delta R.T.: 0.000 min
Response: 77352
Conc: 0.56 ug/ml



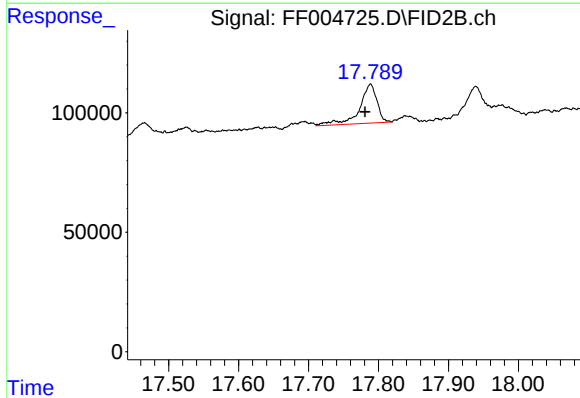
#11 N-HEXACOSANE

R.T.: 15.940 min
Delta R.T.: 0.002 min
Response: 131405
Conc: 0.96 ug/ml



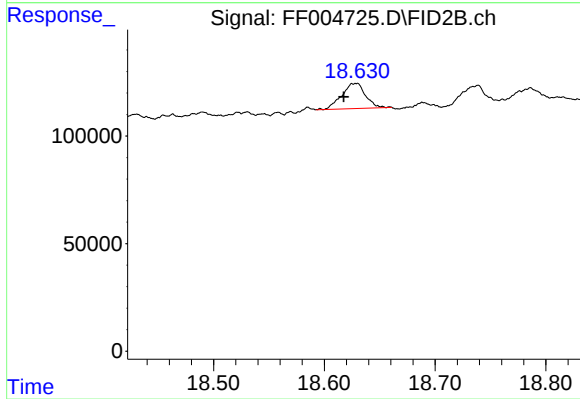
#12 N-OCTACOSANE

R.T.: 16.894 min
Delta R.T.: 0.004 min
Response: 214534
Conc: 1.58 ug/ml



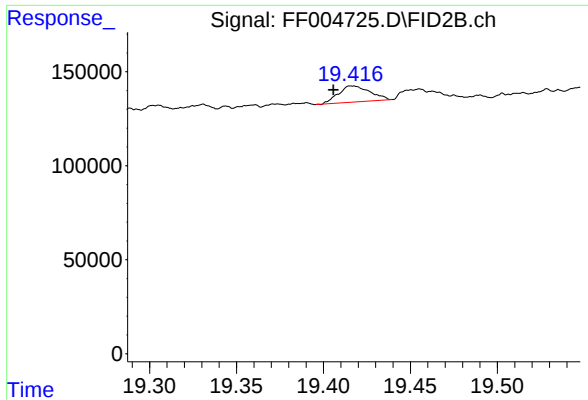
#13 N-TRIACONTANE

R.T.: 17.789 min
Delta R.T.: 0.008 min
Response: 281897
Conc: 2.04 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.629 min
Delta R.T.: 0.011 min
Response: 175133
Conc: 1.27 ug/ml



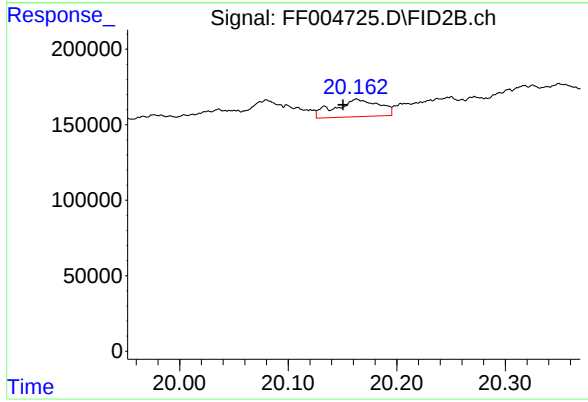
#15 N-TETRATRIACONTANE

R.T.: 19.417 min

Delta R.T.: 0.011 min

Response: 108229

Conc: 0.79 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.163 min

Delta R.T.: 0.013 min

Response: 325346

Conc: 2.47 ug/ml