

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112618\
 Data File : FF002781.D
 Signal(s) : FID2B.ch
 Acq On : 26 Nov 2018 15:10
 Operator : AJ\SJ
 Sample : J5770-05MSD 5X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 27 01:23:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111418.M
 Quant Title :
 QLast Update : Wed Nov 14 13:46:00 2018
 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...	14.651	442856	5.669 ug/mlm
Target Compounds			
2) N-DECANE	4.375	353146	2.827 ug/ml
3) N-DODECANE	6.396	375971	3.102 ug/ml
4) N-TETRADECANE	8.190	398159	3.447 ug/ml
5) N-HEXADECANE	9.792	477168	4.364 ug/mlm
6) N-OCTADECANE	11.237	359167	3.460 ug/mlm
7) N-EICOSANE	12.550	487007	5.030 ug/ml
8) N-DOCOSANE	13.752	702270	7.670 ug/ml
10) N-TETRACOSANE	14.857	438634	4.924 ug/ml
11) N-HEXACOSANE	15.880	552371	6.087 ug/ml
12) N-OCTACOSANE	16.831	779895	8.177 ug/mlm

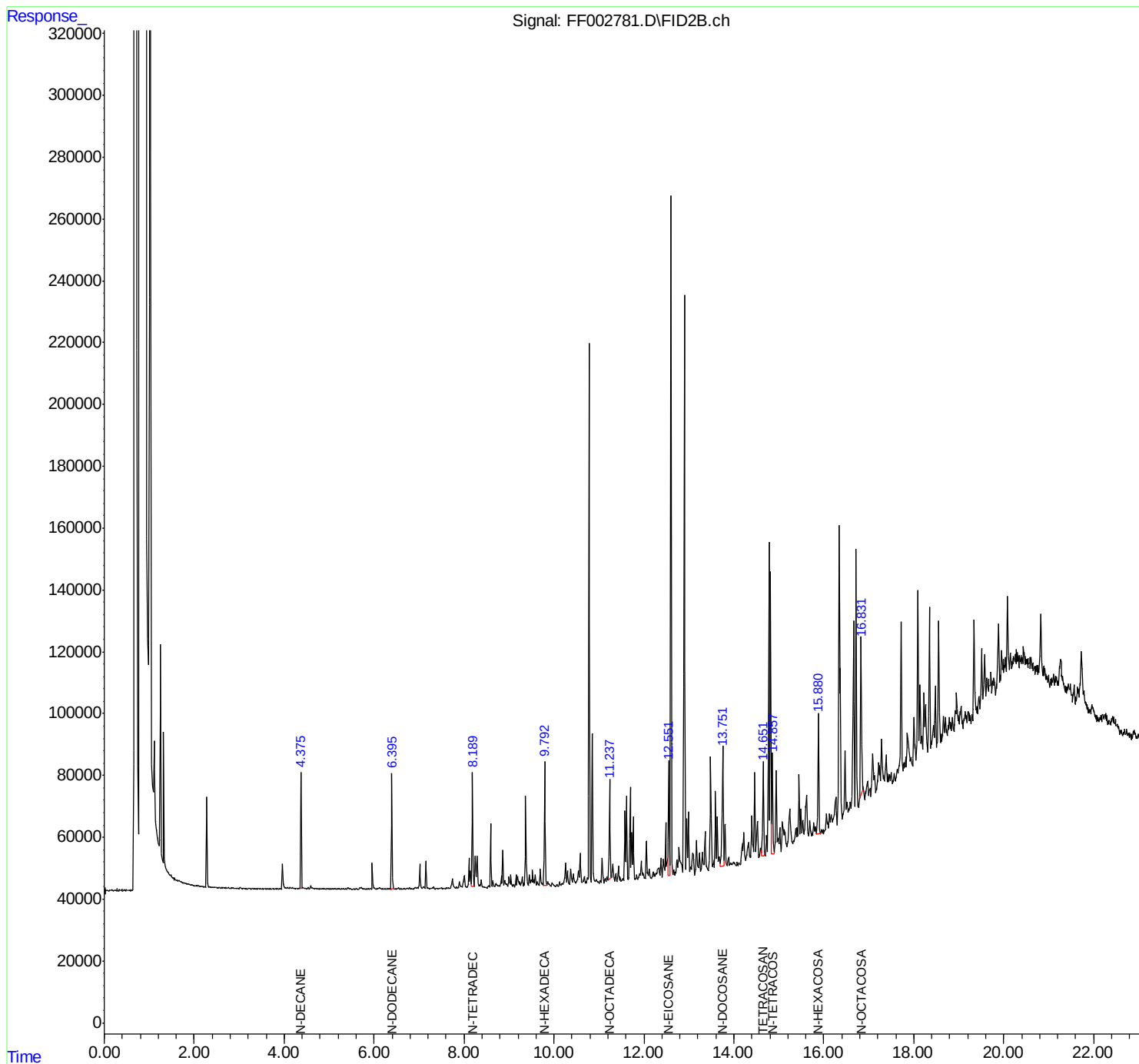
(f)=RT Delta > 1/2 Window

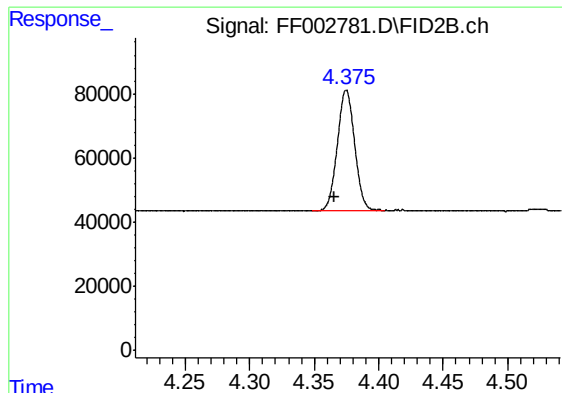
(m)=manual int.

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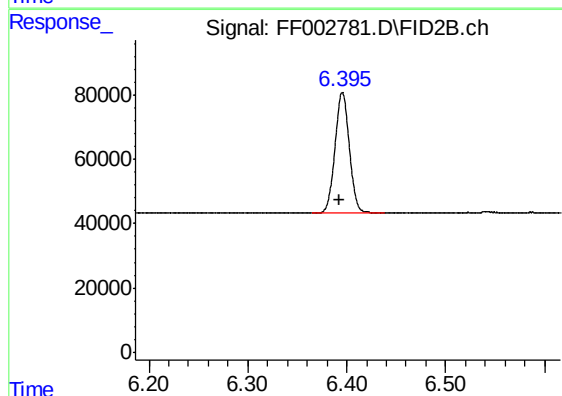
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





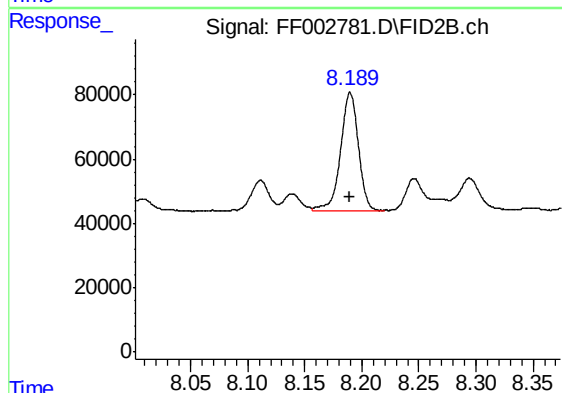
#2 N-DECANE

R.T.: 4.375 min
Delta R.T.: 0.009 min
Response: 353146
Conc: 2.83 ug/ml



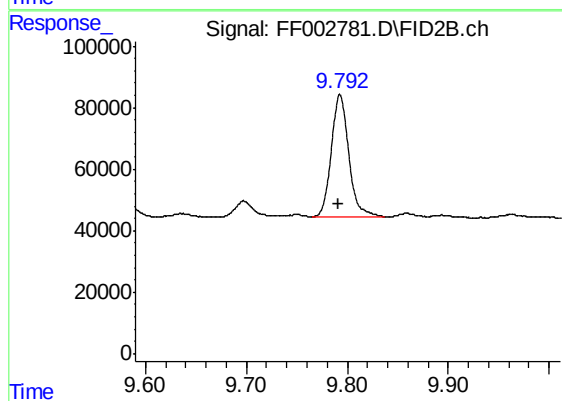
#3 N-DODECANE

R.T.: 6.396 min
Delta R.T.: 0.003 min
Response: 375971
Conc: 3.10 ug/ml



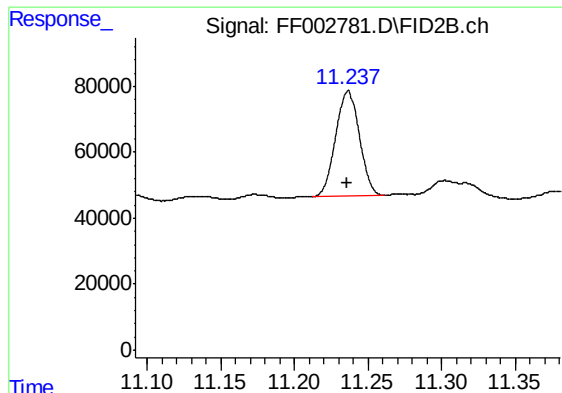
#4 N-TETRADECANE

R.T.: 8.190 min
Delta R.T.: 0.000 min
Response: 398159
Conc: 3.45 ug/ml



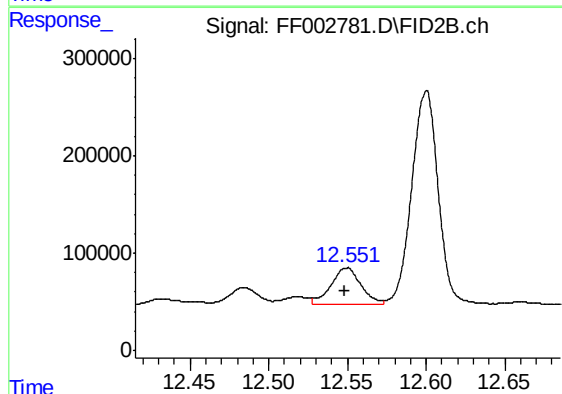
#5 N-HEXADECANE

R.T.: 9.792 min
Delta R.T.: 0.000 min
Response: 477168
Conc: 4.36 ug/ml m



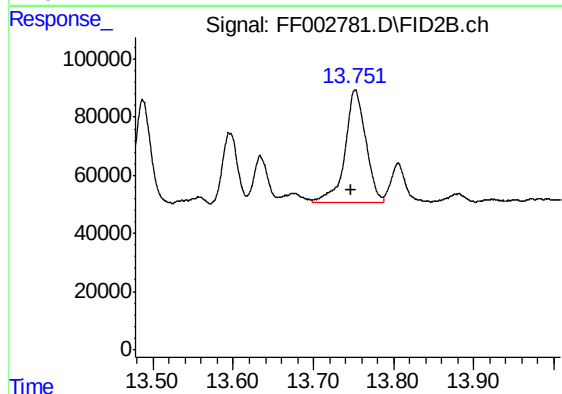
#6 N-OCTADECANE

R.T.: 11.237 min
Delta R.T.: 0.001 min
Response: 359167
Conc: 3.46 ug/ml m



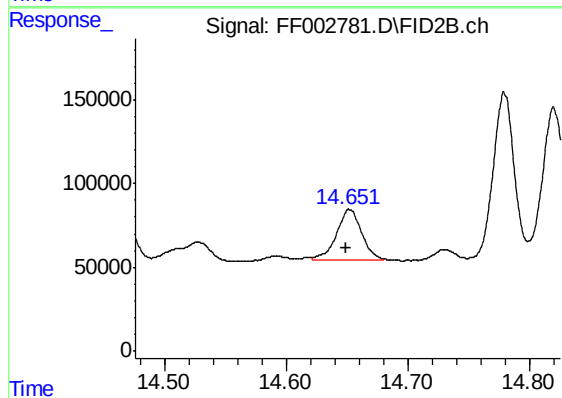
#7 N-EICOSANE

R.T.: 12.550 min
Delta R.T.: 0.001 min
Response: 487007
Conc: 5.03 ug/ml



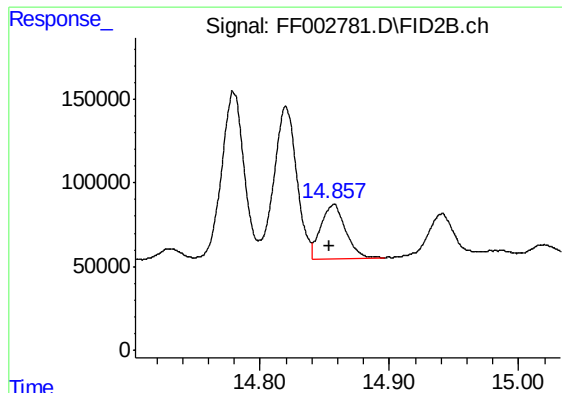
#8 N-DOCOSANE

R.T.: 13.752 min
Delta R.T.: 0.005 min
Response: 702270
Conc: 7.67 ug/ml



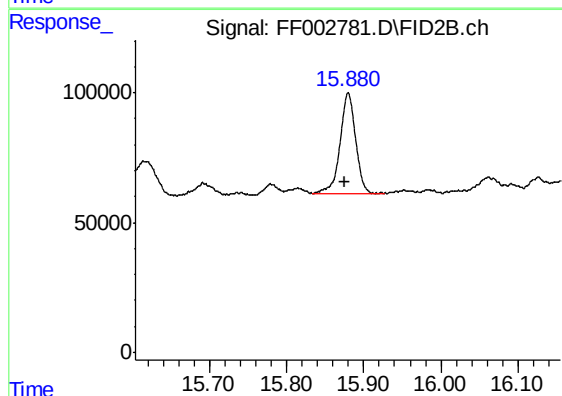
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.651 min
Delta R.T.: 0.002 min
Response: 442856
Conc: 5.67 ug/ml m



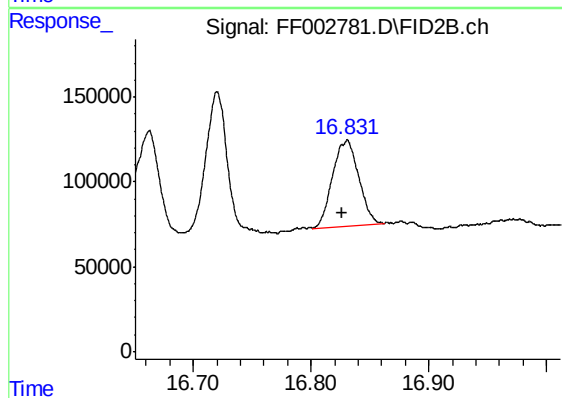
#10 N-TETRACOSANE

R.T.: 14.857 min
Delta R.T.: 0.004 min
Response: 438634
Conc: 4.92 ug/ml



#11 N-HEXACOSANE

R.T.: 15.880 min
Delta R.T.: 0.005 min
Response: 552371
Conc: 6.09 ug/ml



#12 N-OCTACOSANE

R.T.: 16.831 min
Delta R.T.: 0.004 min
Response: 779895
Conc: 8.18 ug/ml m