

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012720\
 Data File : FF006304.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jan 2020 12:16
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jan 28 02:56:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
 Quant Title :
 QLast Update : Fri Jan 10 12:35:13 2020
 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...	14.626	5088530	46.960 ug/ml
Target Compounds			
2) N-DECANE	4.383	6951083	55.770 ug/ml
3) N-DODECANE	6.401	6774550	53.646 ug/ml
4) N-TETRADECANE	8.192	6506762	51.549 ug/ml
5) N-HEXADECANE	9.790	6367652	49.826 ug/ml
6) N-OCTADECANE	11.229	6090586	48.016 ug/ml
7) N-EICOSANE	12.534	6024233	47.135 ug/ml
8) N-DOCOSANE	13.729	5864129	46.507 ug/ml
10) N-TETRACOSANE	14.830	5860988	47.049 ug/ml
11) N-HEXACOSANE	15.849	5912762	48.097 ug/ml
12) N-OCTACOSANE	16.796	6075535	49.978 ug/ml

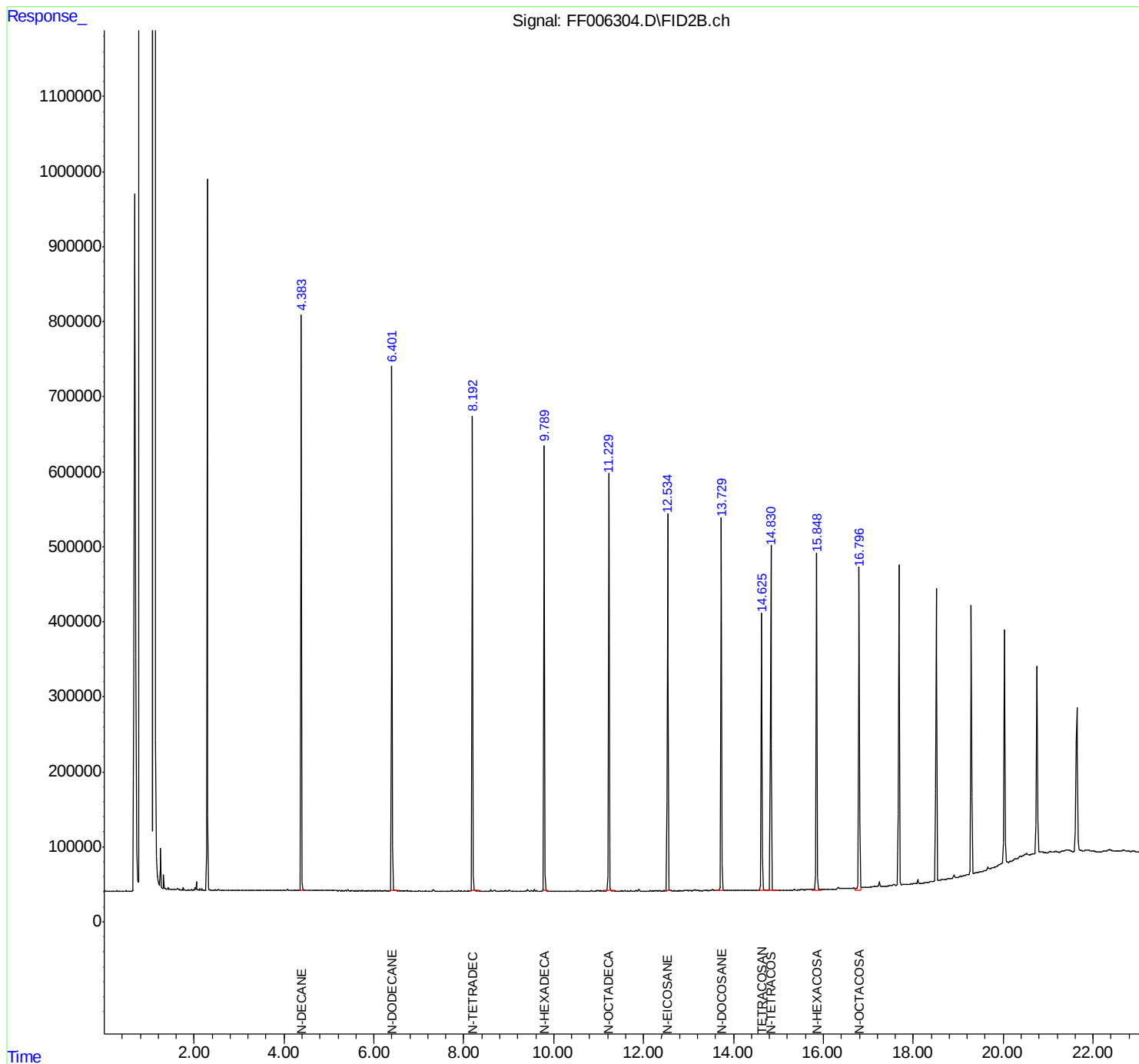
(f)=RT Delta > 1/2 Window

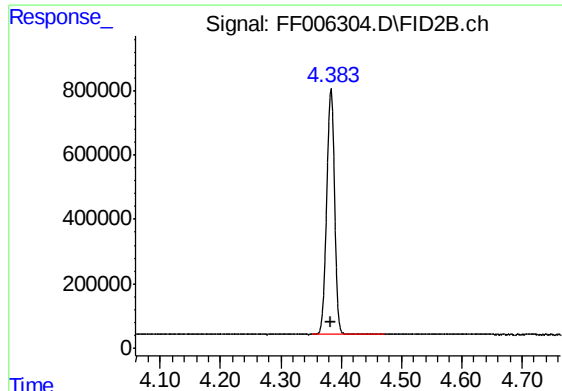
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012720\
Data File : FF006304.D
Signal(s) : FID2B.ch
Acq On : 27 Jan 2020 12:16
Operator : DD\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File: Sample.e
Quant Time: Jan 28 02:56:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
Quant Title :
QLast Update : Fri Jan 10 12:35:13 2020
Response via : Initial Calibration
Integrator: ChemStation

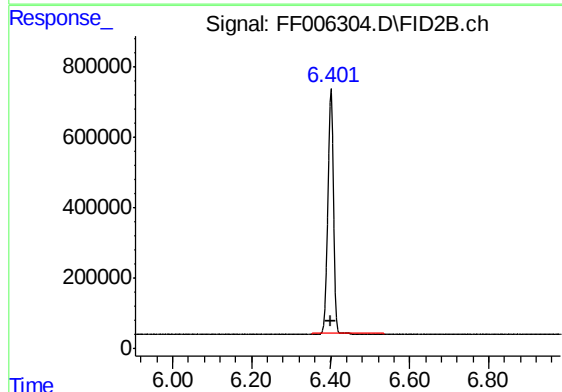
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





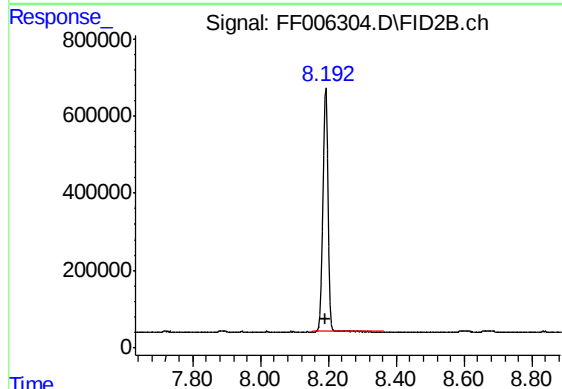
#2 N-DECANE

R.T.: 4.383 min
Delta R.T.: 0.000 min
Response: 6951083
Conc: 55.77 ug/ml



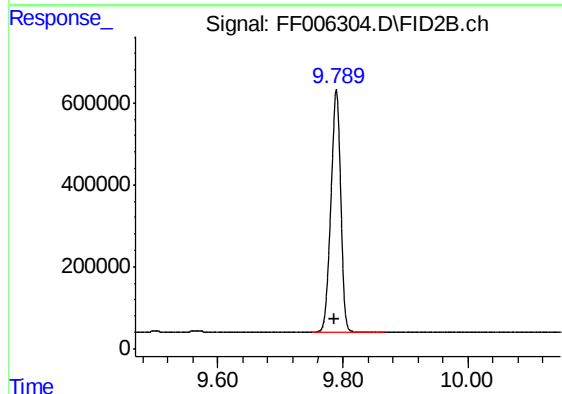
#3 N-DODECANE

R.T.: 6.401 min
Delta R.T.: 0.002 min
Response: 6774550
Conc: 53.65 ug/ml



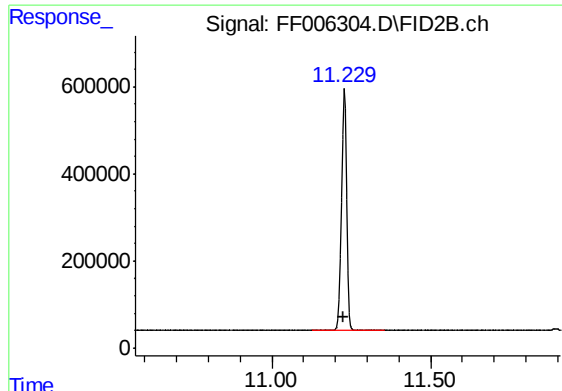
#4 N-TETRADECANE

R.T.: 8.192 min
Delta R.T.: 0.002 min
Response: 6506762
Conc: 51.55 ug/ml



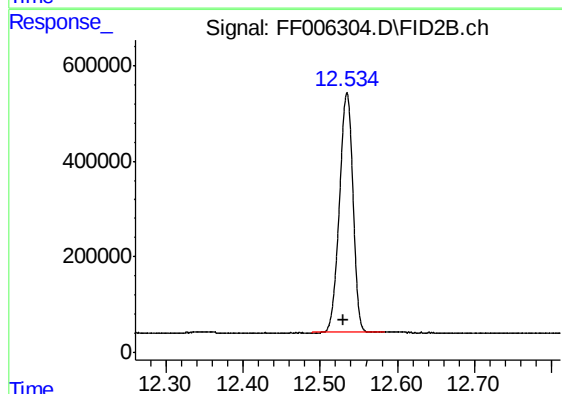
#5 N-HEXADECANE

R.T.: 9.790 min
Delta R.T.: 0.003 min
Response: 6367652
Conc: 49.83 ug/ml



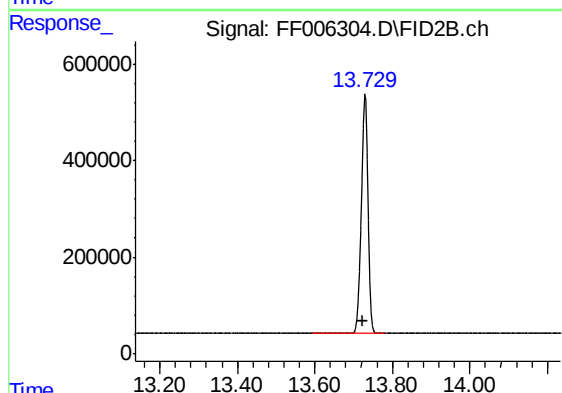
#6 N-OCTADECANE

R.T.: 11.229 min
Delta R.T.: 0.004 min
Response: 6090586
Conc: 48.02 ug/ml



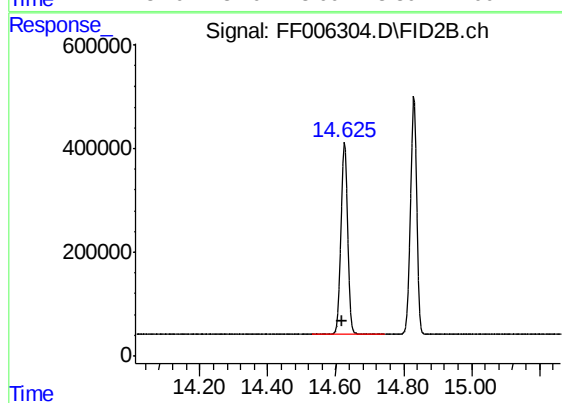
#7 N-EICOSANE

R.T.: 12.534 min
Delta R.T.: 0.004 min
Response: 6024233
Conc: 47.14 ug/ml



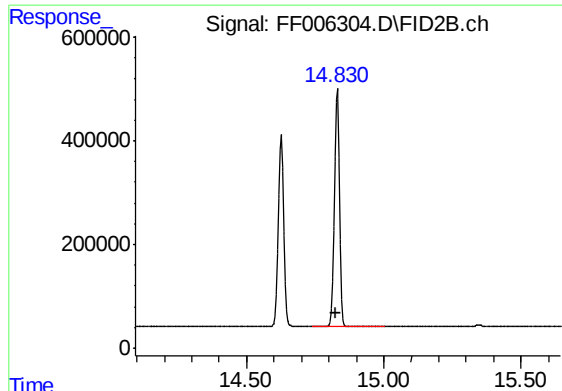
#8 N-DOCOSANE

R.T.: 13.729 min
Delta R.T.: 0.005 min
Response: 5864129
Conc: 46.51 ug/ml



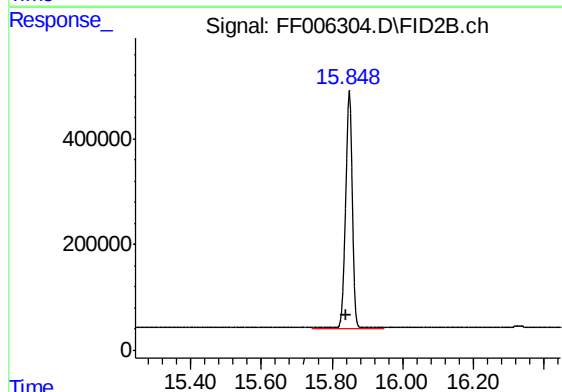
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.626 min
Delta R.T.: 0.005 min
Response: 5088530
Conc: 46.96 ug/ml



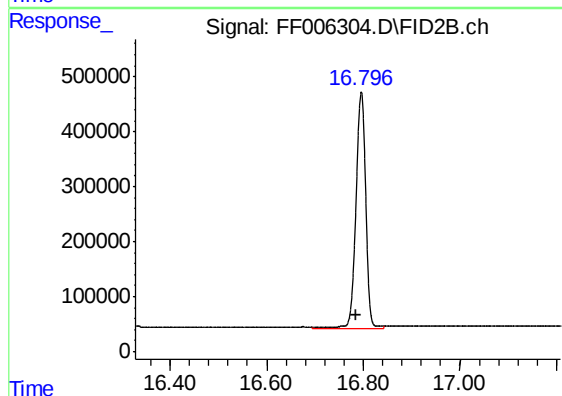
#10 N-TETRACOSANE

R.T.: 14.830 min
Delta R.T.: 0.006 min
Response: 5860988
Conc: 47.05 ug/ml



#11 N-HEXACOSANE

R.T.: 15.849 min
Delta R.T.: 0.008 min
Response: 5912762
Conc: 48.10 ug/ml



#12 N-OCTACOSANE

R.T.: 16.796 min
Delta R.T.: 0.009 min
Response: 6075535
Conc: 49.98 ug/ml