

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021120\
 Data File : FF006382.D
 Signal(s) : FID2B.ch
 Acq On : 11 Feb 2020 10:17
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 12 00:44:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
 Quant Title :
 QLast Update : Tue Feb 11 10:27:03 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...	14.607	6351055	52.131 ug/ml
Target Compounds			
2) N-DECANE	4.370	7131983	53.404 ug/ml
3) N-DODECANE	6.386	7289302	53.334 ug/ml
4) N-TETRADECANE	8.177	7301366	53.081 ug/ml
5) N-HEXADECANE	9.774	7384756	52.635 ug/ml
6) N-OCTADECANE	11.211	7368015	52.384 ug/ml
7) N-EICOSANE	12.517	7351314	52.161 ug/ml
8) N-DOCOSANE	13.711	7309268	52.008 ug/ml
10) N-TETRACOSANE	14.810	7261292	51.965 ug/ml
11) N-HEXACOSANE	15.827	7151463	51.803 ug/ml
12) N-OCTACOSANE	16.774	7099256	51.441 ug/ml

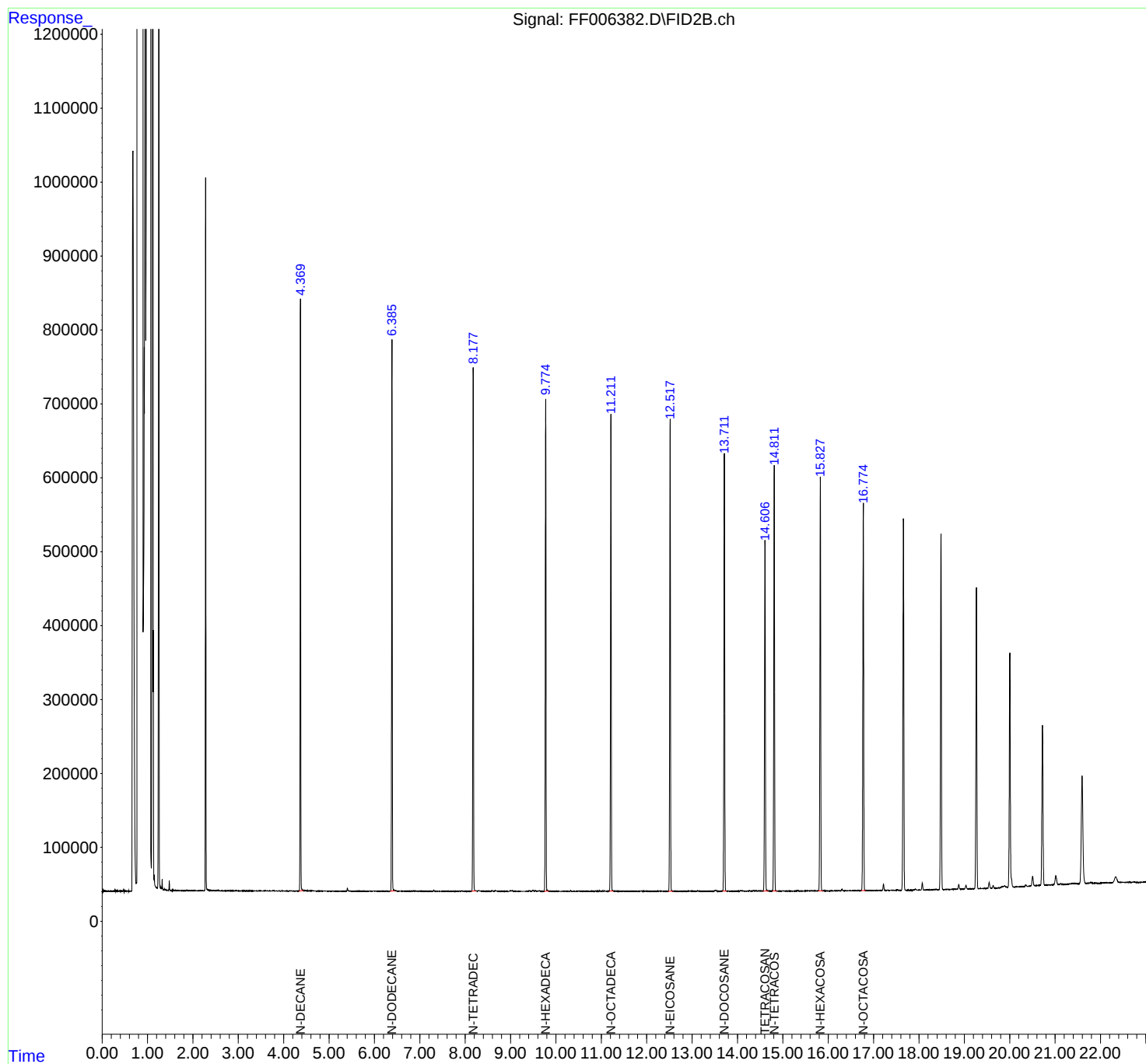
(f)=RT Delta > 1/2 Window

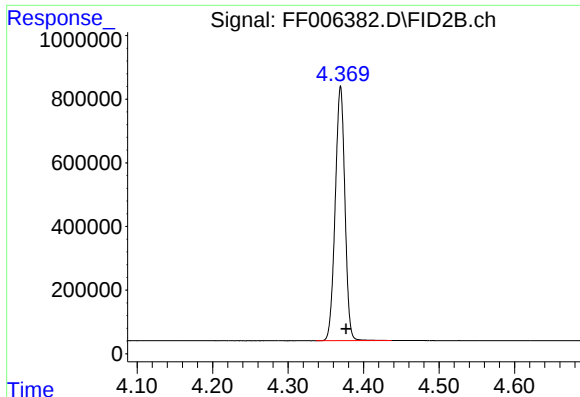
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021120\
Data File : FF006382.D
Signal(s) : FID2B.ch
Acq On : 11 Feb 2020 10:17
Operator : DD\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 12 00:44:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
Quant Title :
QLast Update : Tue Feb 11 10:27:03 2020
Response via : Initial Calibration
Integrator: ChemStation

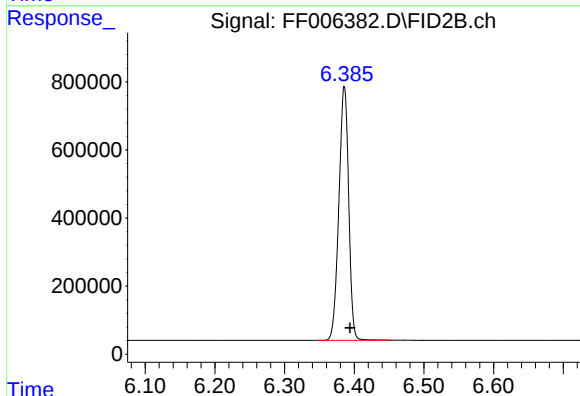
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





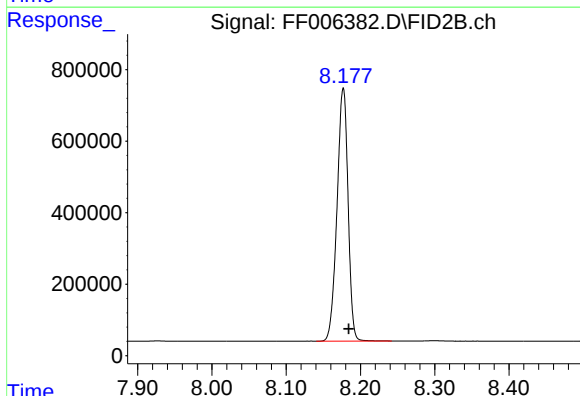
#2 N-DECANE

R.T.: 4.370 min
Delta R.T.: -0.007 min
Response: 7131983
Conc: 53.40 ug/ml



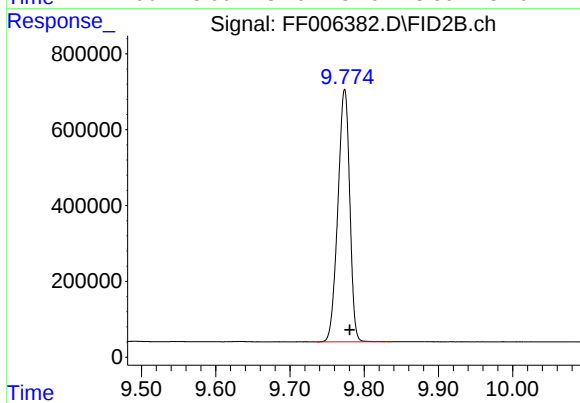
#3 N-DODECANE

R.T.: 6.386 min
Delta R.T.: -0.008 min
Response: 7289302
Conc: 53.33 ug/ml



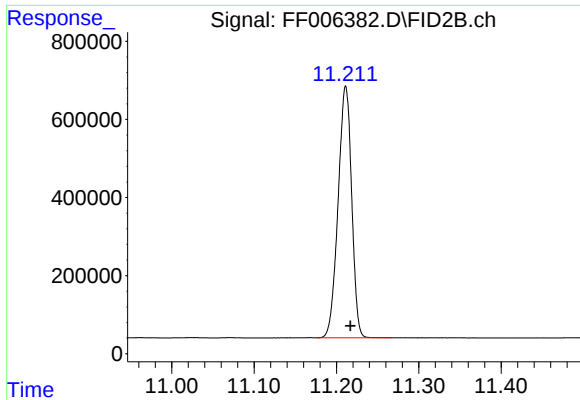
#4 N-TETRADECANE

R.T.: 8.177 min
Delta R.T.: -0.007 min
Response: 7301366
Conc: 53.08 ug/ml



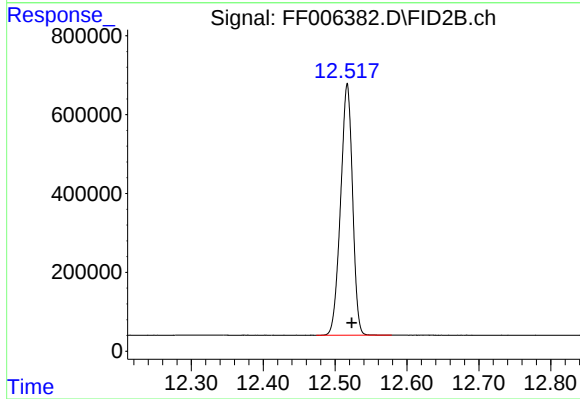
#5 N-HEXADECANE

R.T.: 9.774 min
Delta R.T.: -0.007 min
Response: 7384756
Conc: 52.64 ug/ml



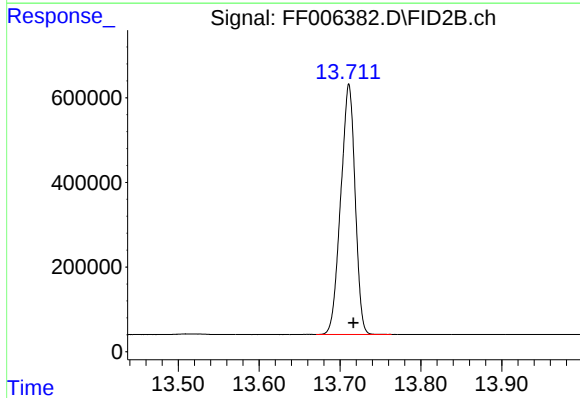
#6 N-OCTADECANE

R.T.: 11.211 min
Delta R.T.: -0.006 min
Response: 7368015
Conc: 52.38 ug/ml



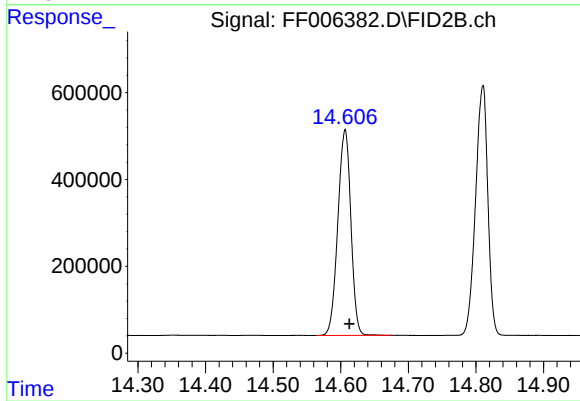
#7 N-EICOSANE

R.T.: 12.517 min
Delta R.T.: -0.006 min
Response: 7351314
Conc: 52.16 ug/ml



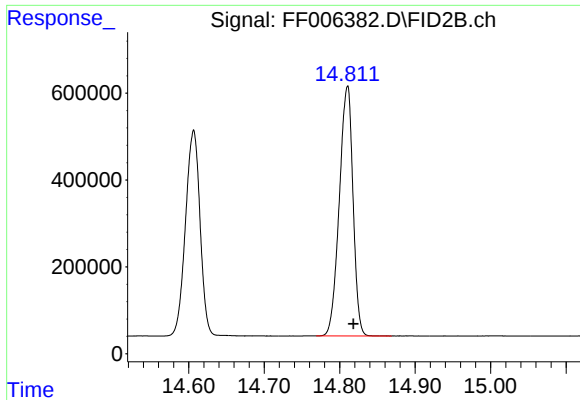
#8 N-DOCOSANE

R.T.: 13.711 min
Delta R.T.: -0.006 min
Response: 7309268
Conc: 52.01 ug/ml



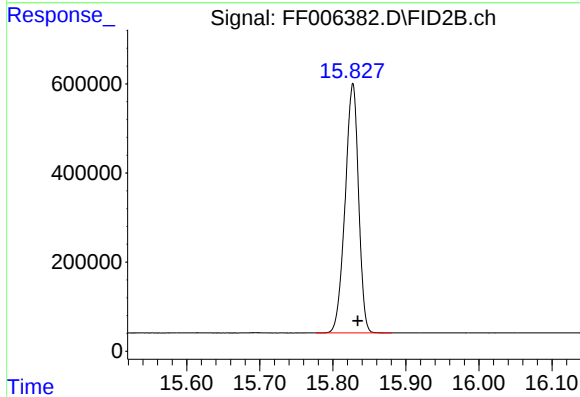
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.607 min
Delta R.T.: -0.007 min
Response: 6351055
Conc: 52.13 ug/ml



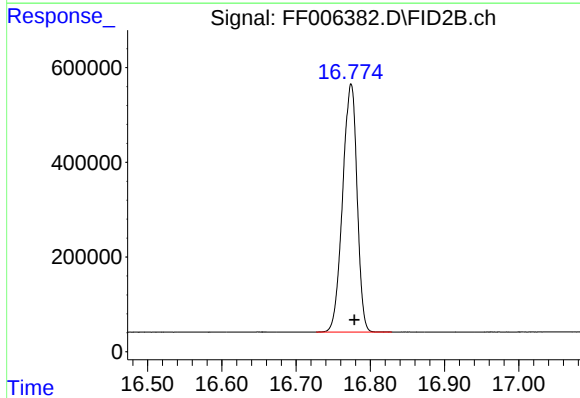
#10 N-TETRACOSANE

R.T.: 14.810 min
Delta R.T.: -0.008 min
Response: 7261292
Conc: 51.97 ug/ml



#11 N-HEXACOSANE

R.T.: 15.827 min
Delta R.T.: -0.007 min
Response: 7151463
Conc: 51.80 ug/ml



#12 N-OCTACOSANE

R.T.: 16.774 min
Delta R.T.: -0.005 min
Response: 7099256
Conc: 51.44 ug/ml