

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021819\
 Data File : FG003873.D
 Signal(s) : FID1A.ch
 Acq On : 18 Feb 2019 21:23
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 19 00:17:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
 Quant Title :
 QLast Update : Wed Feb 06 08:50:01 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...	14.464	6405797	47.361 ug/ml
Target Compounds			
2) N-DECANE	4.189	8439026	53.505 ug/ml
3) N-DODECANE	6.214	8291431	52.515 ug/ml
4) N-TETRADECANE	8.009	8153365	51.659 ug/ml
5) N-HEXADECANE	9.611	7943969	50.427 ug/ml
6) N-OCTADECANE	11.053	7754998	49.263 ug/ml
7) N-EICOSANE	12.364	7504159	47.914 ug/ml
8) N-DOCOSANE	13.564	7328980	47.399 ug/ml
10) N-TETRACOSANE	14.669	7162718	47.538 ug/ml
11) N-HEXACOSANE	15.691	7101390	48.277 ug/ml
12) N-OCTACOSANE	16.641	7151024	49.635 ug/ml

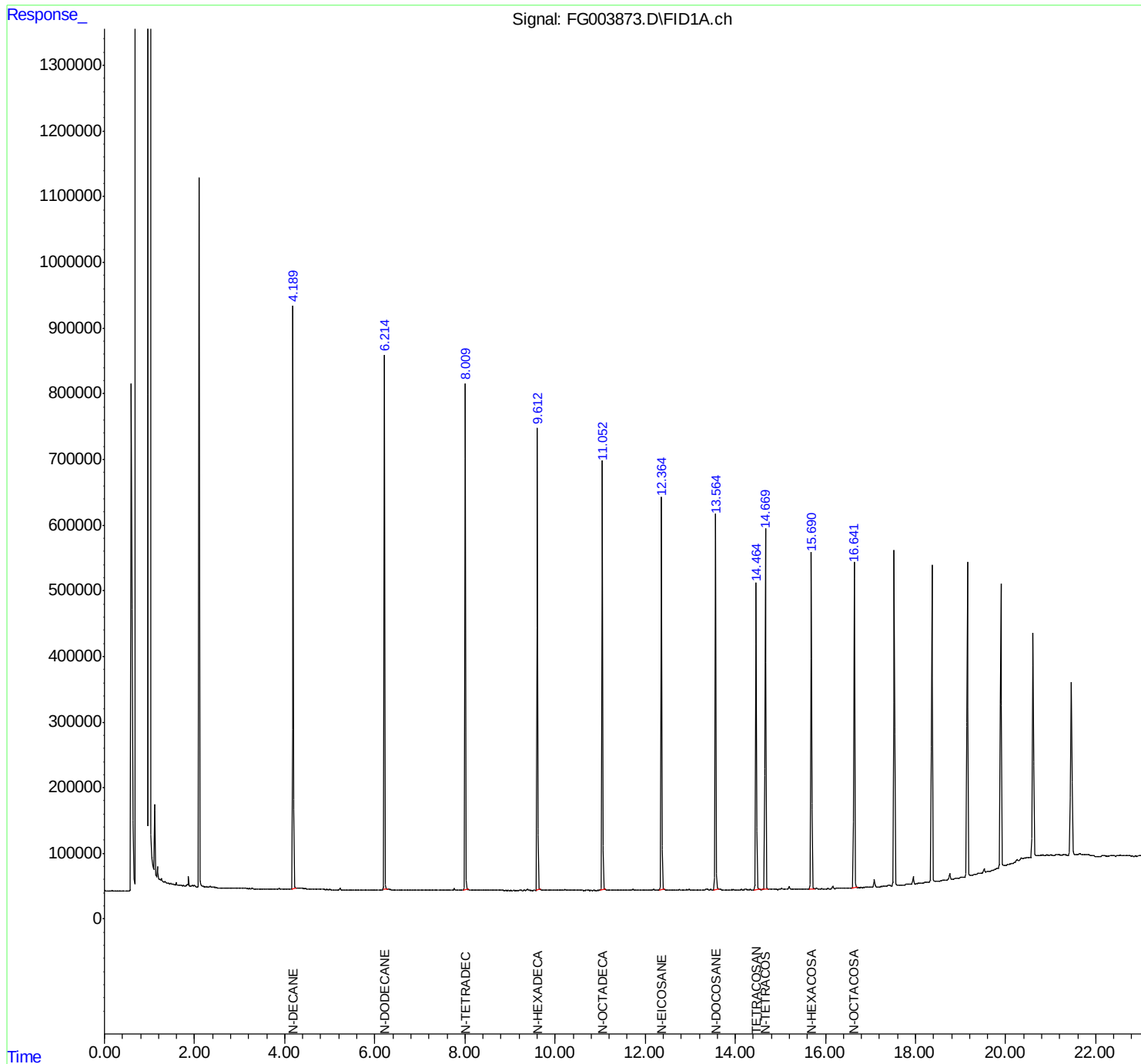
(f)=RT Delta > 1/2 Window

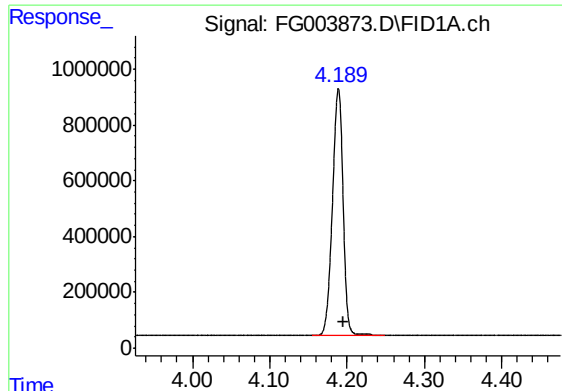
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021819\
Data File : FG003873.D
Signal(s) : FID1A.ch
Acq On : 18 Feb 2019 21:23
Operator : AJ\SJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 19 00:17:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
Quant Title :
QLast Update : Wed Feb 06 08:50:01 2019
Response via : Initial Calibration
Integrator: ChemStation

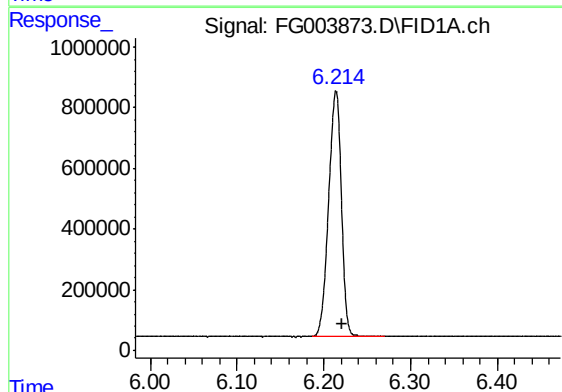
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





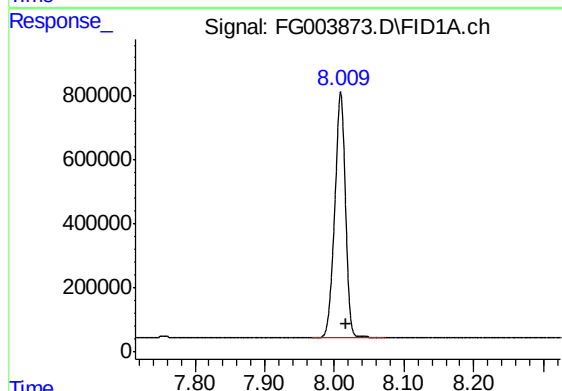
#2 N-DECANE

R.T.: 4.189 min
Delta R.T.: -0.007 min
Response: 8439026
Conc: 53.50 ug/ml



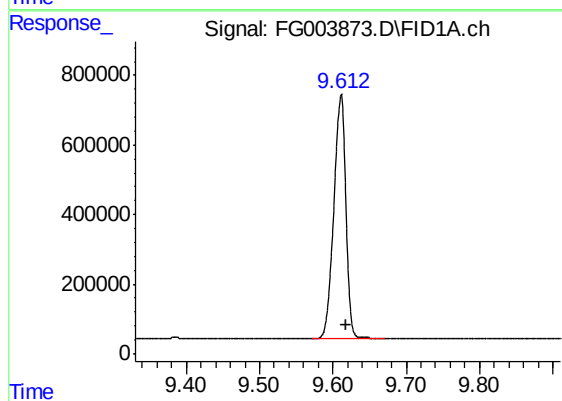
#3 N-DODECANE

R.T.: 6.214 min
Delta R.T.: -0.007 min
Response: 8291431
Conc: 52.51 ug/ml



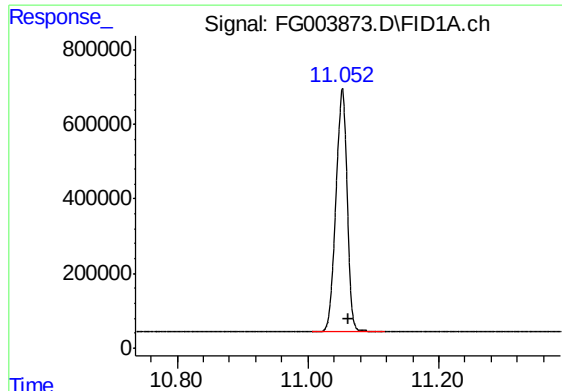
#4 N-TETRADECANE

R.T.: 8.009 min
Delta R.T.: -0.007 min
Response: 8153365
Conc: 51.66 ug/ml



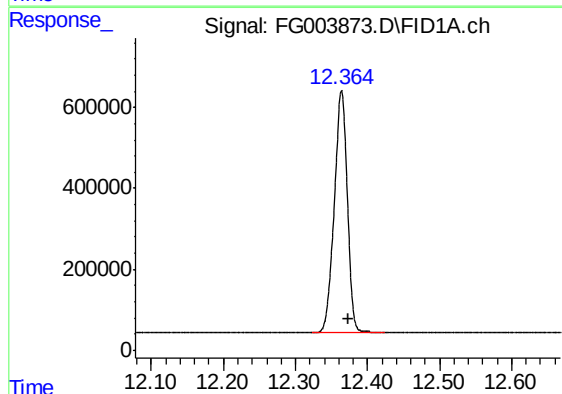
#5 N-HEXADECANE

R.T.: 9.611 min
Delta R.T.: -0.007 min
Response: 7943969
Conc: 50.43 ug/ml



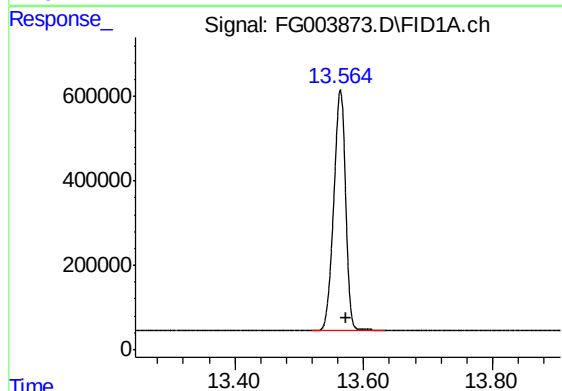
#6 N-OCTADECANE

R.T.: 11.053 min
Delta R.T.: -0.009 min
Response: 7754998
Conc: 49.26 ug/ml



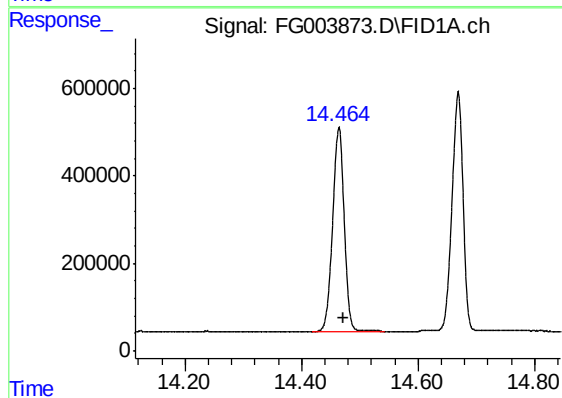
#7 N-EICOSANE

R.T.: 12.364 min
Delta R.T.: -0.009 min
Response: 7504159
Conc: 47.91 ug/ml



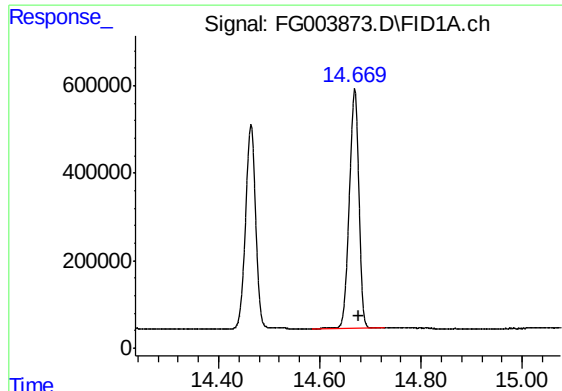
#8 N-DOCOSANE

R.T.: 13.564 min
Delta R.T.: -0.008 min
Response: 7328980
Conc: 47.40 ug/ml



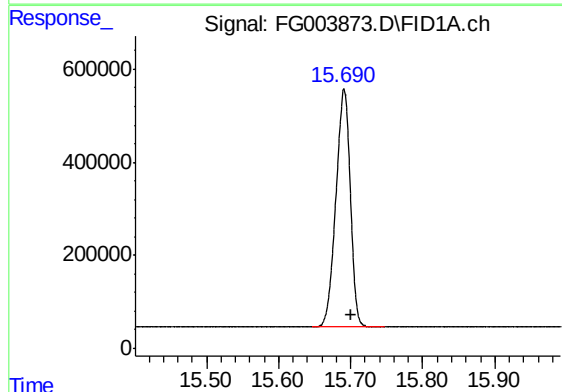
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.464 min
Delta R.T.: -0.008 min
Response: 6405797
Conc: 47.36 ug/ml



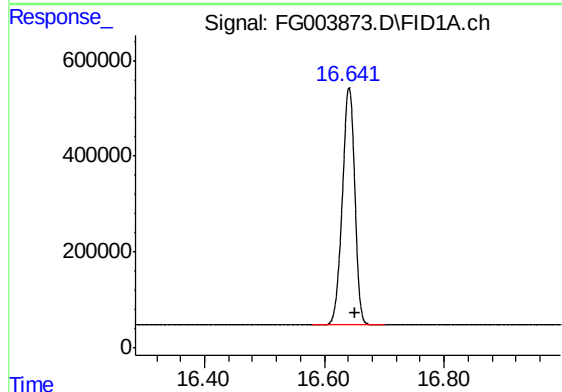
#10 N-TETRACOSANE

R.T.: 14.669 min
Delta R.T.: -0.009 min
Response: 7162718
Conc: 47.54 ug/ml



#11 N-HEXACOSANE

R.T.: 15.691 min
Delta R.T.: -0.009 min
Response: 7101390
Conc: 48.28 ug/ml



#12 N-OCTACOSANE

R.T.: 16.641 min
Delta R.T.: -0.010 min
Response: 7151024
Conc: 49.63 ug/ml