

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG122718\
 Data File : FG003348.D
 Signal(s) : FID1A.ch
 Acq On : 27 Dec 2018 14:41
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 28 00:37:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121318.M
 Quant Title :
 QLast Update : Thu Dec 13 00:59:54 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...	14.701	5920924	47.738 ug/ml
Target Compounds			
2) N-DECANE	4.407	7356789	54.832 ug/ml
3) N-DODECANE	6.434	7452155	54.775 ug/ml
4) N-TETRADECANE	8.234	7495988	54.317 ug/ml
5) N-HEXADECANE	9.838	7474538	53.350 ug/ml
6) N-OCTADECANE	11.283	7374105	52.048 ug/ml
7) N-EICOSANE	12.597	7133992	50.498 ug/ml
8) N-DOCOSANE	13.799	6852587	48.721 ug/ml
10) N-TETRACOSANE	14.907	6564191	46.897 ug/ml
11) N-HEXACOSANE	15.932	6337820	45.472 ug/ml
12) N-OCTACOSANE	16.885	6181382	44.235 ug/ml

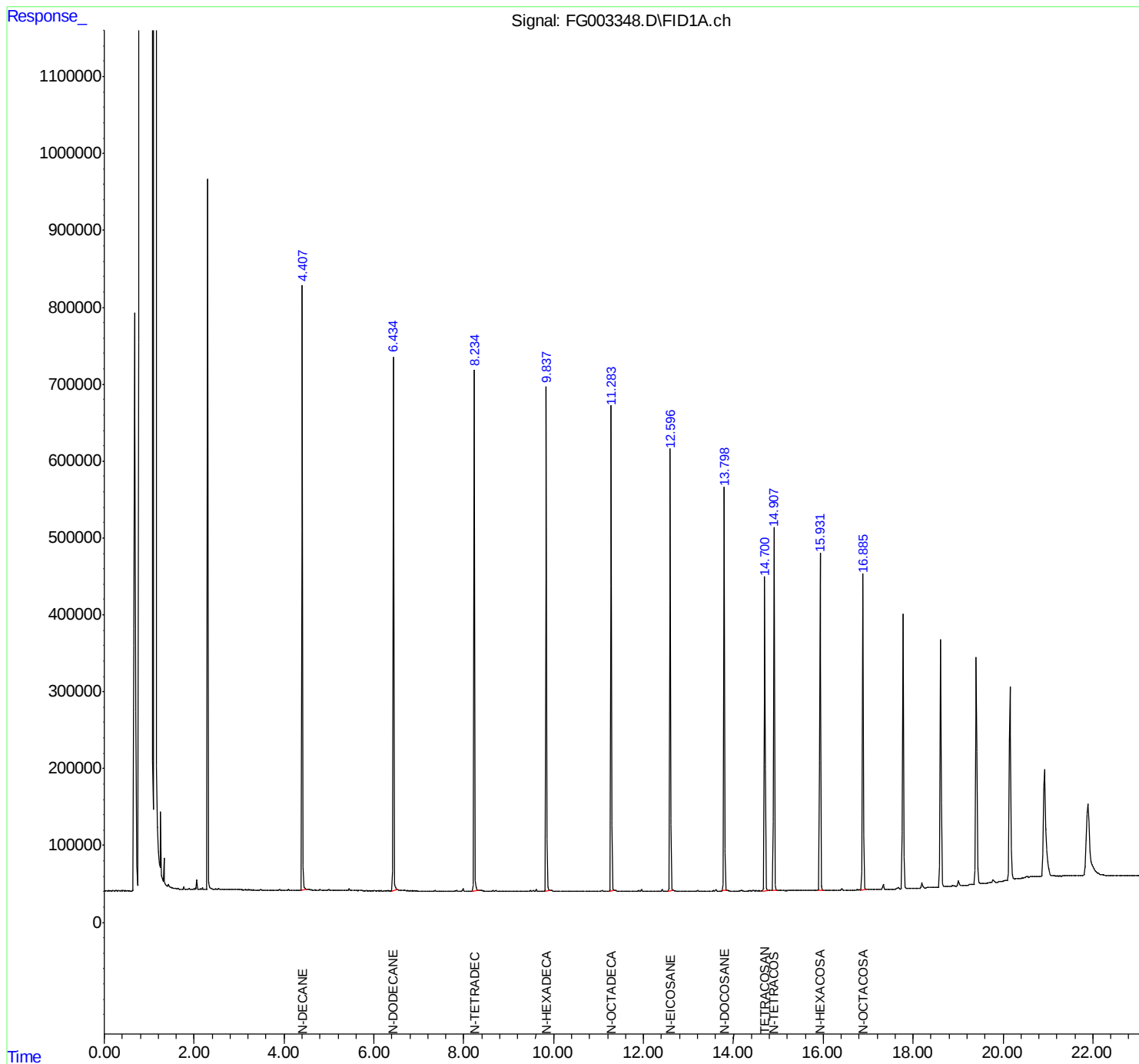
(f)=RT Delta > 1/2 Window

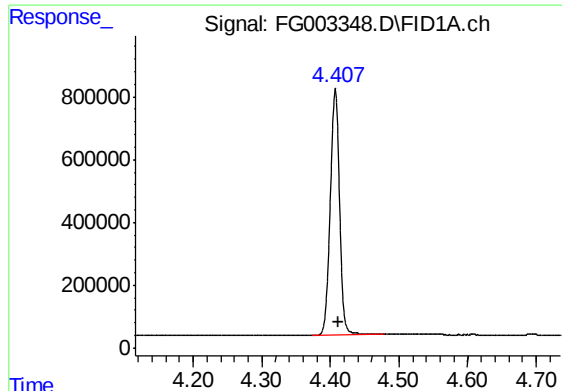
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG122718\
Data File : FG003348.D
Signal(s) : FID1A.ch
Acq On : 27 Dec 2018 14:41
Operator : AJ\SJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 28 00:37:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121318.M
Quant Title :
QLast Update : Thu Dec 13 00:59:54 2018
Response via : Initial Calibration
Integrator: ChemStation

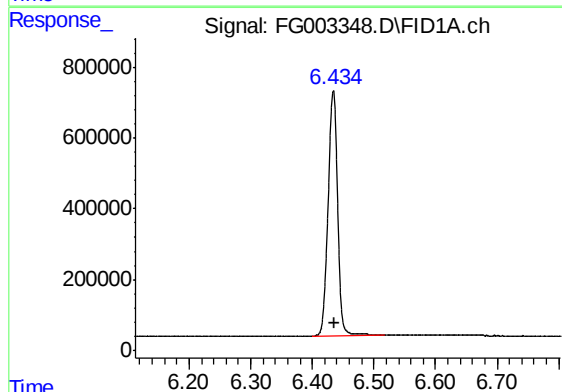
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





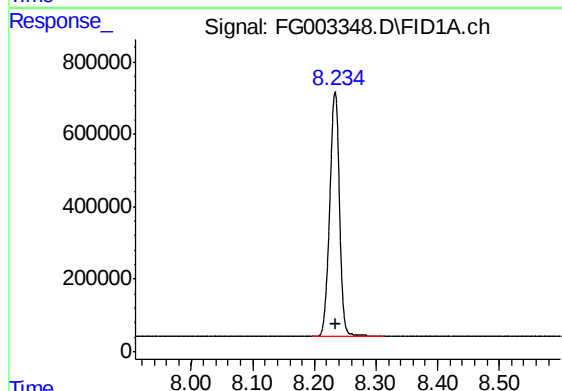
#2 N-DECANE

R.T.: 4.407 min
Delta R.T.: -0.004 min
Response: 7356789
Conc: 54.83 ug/ml



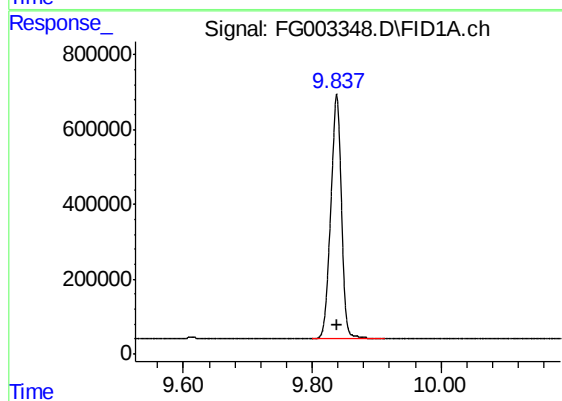
#3 N-DODECANE

R.T.: 6.434 min
Delta R.T.: -0.002 min
Response: 7452155
Conc: 54.78 ug/ml



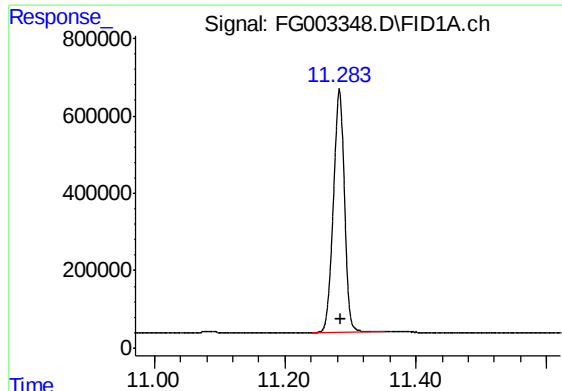
#4 N-TETRADECANE

R.T.: 8.234 min
Delta R.T.: -0.001 min
Response: 7495988
Conc: 54.32 ug/ml



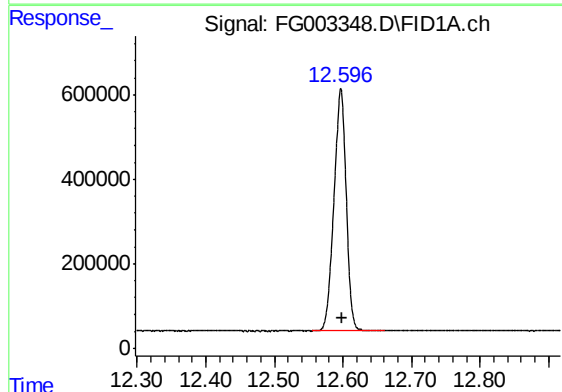
#5 N-HEXADECANE

R.T.: 9.838 min
Delta R.T.: -0.001 min
Response: 7474538
Conc: 53.35 ug/ml



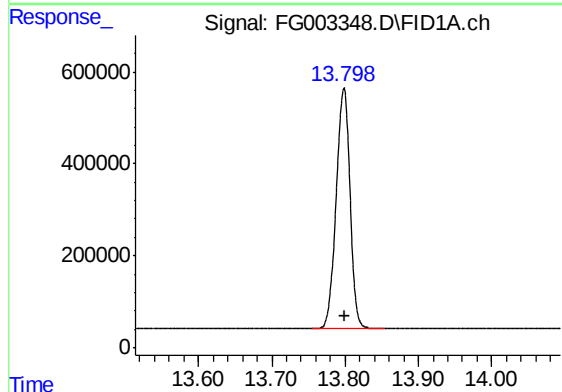
#6 N-OCTADECANE

R.T.: 11.283 min
Delta R.T.: -0.002 min
Response: 7374105
Conc: 52.05 ug/ml



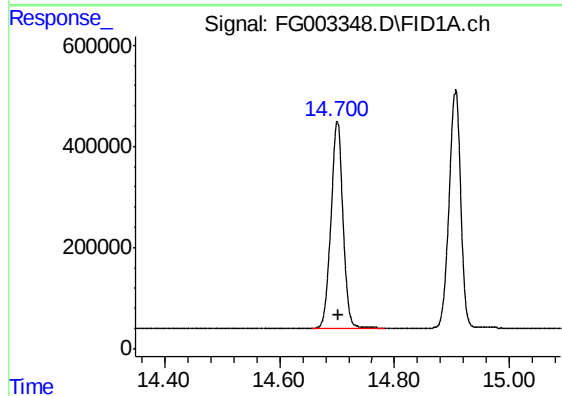
#7 N-EICOSANE

R.T.: 12.597 min
Delta R.T.: -0.002 min
Response: 7133992
Conc: 50.50 ug/ml



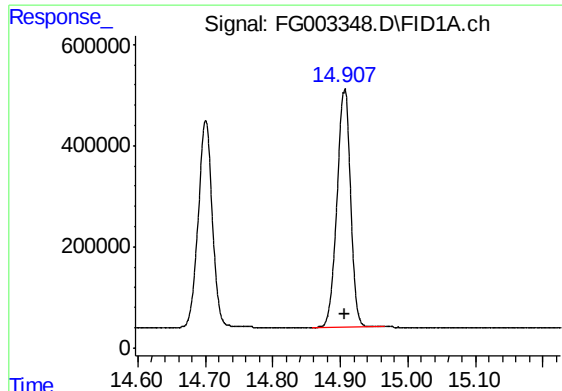
#8 N-DOCOSANE

R.T.: 13.799 min
Delta R.T.: 0.000 min
Response: 6852587
Conc: 48.72 ug/ml



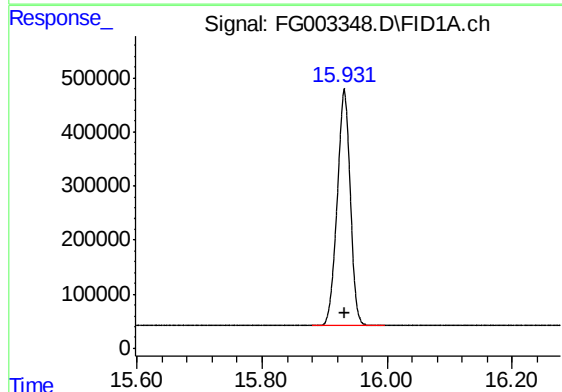
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.701 min
Delta R.T.: -0.001 min
Response: 5920924
Conc: 47.74 ug/ml



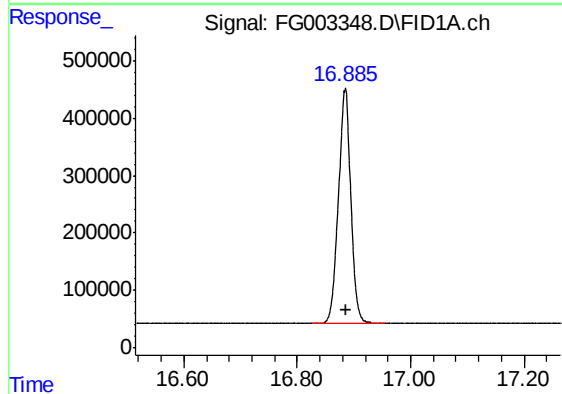
#10 N-TETRACOSANE

R.T.: 14.907 min
Delta R.T.: 0.000 min
Response: 6564191
Conc: 46.90 ug/ml



#11 N-HEXACOSANE

R.T.: 15.932 min
Delta R.T.: 0.000 min
Response: 6337820
Conc: 45.47 ug/ml



#12 N-OCTACOSANE

R.T.: 16.885 min
Delta R.T.: 0.000 min
Response: 6181382
Conc: 44.24 ug/ml