

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080819\
 Data File : FF005210.D
 Signal(s) : FID2B.ch
 Acq On : 08 Aug 2019 17:47
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 08 18:08:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Quant Title :
 QLast Update : Tue Jul 30 14:33:00 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...	14.657	5338842	48.478 ug/ml
Target Compounds			
2) N-DECANE	4.377	7290361	50.602 ug/ml
3) N-DODECANE	6.399	7224047	49.510 ug/ml
4) N-TETRADECANE	8.193	7034718	48.875 ug/ml
5) N-HEXADECANE	9.795	6884652	48.556 ug/ml
6) N-OCTADECANE	11.239	6606189	48.247 ug/ml
7) N-EICOSANE	12.552	6450918	48.079 ug/ml
8) N-DOCOSANE	13.754	6211366	48.010 ug/ml
10) N-TETRACOSANE	14.862	6100055	48.418 ug/ml
11) N-HEXACOSANE	15.887	6071704	49.139 ug/ml
12) N-OCTACOSANE	16.842	6125517	49.038 ug/ml

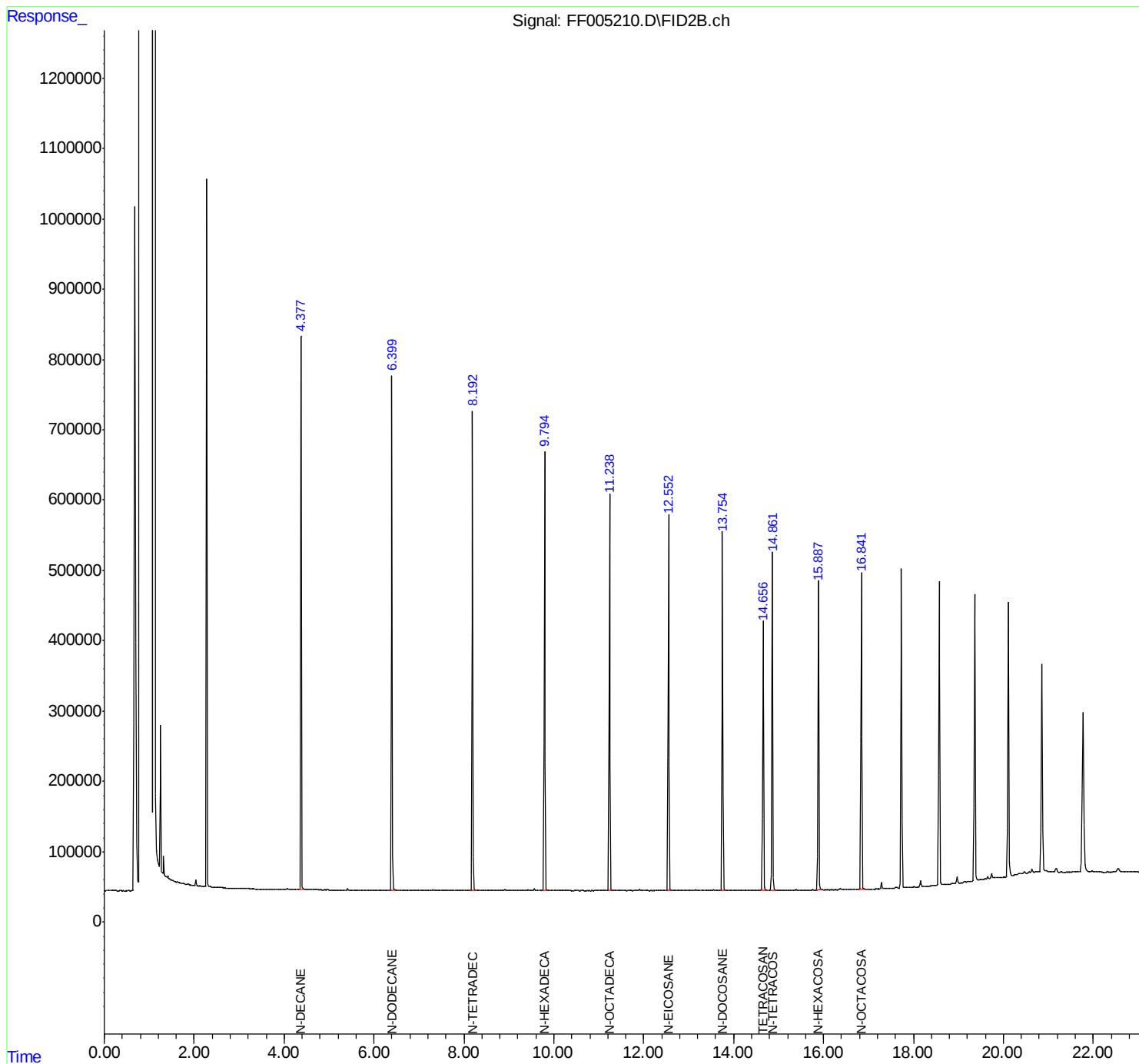
(f)=RT Delta > 1/2 Window

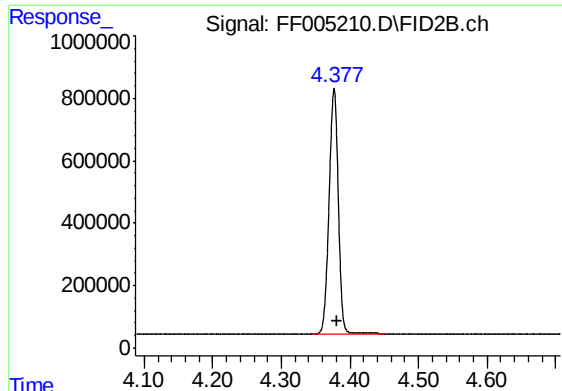
(m)=manual int.

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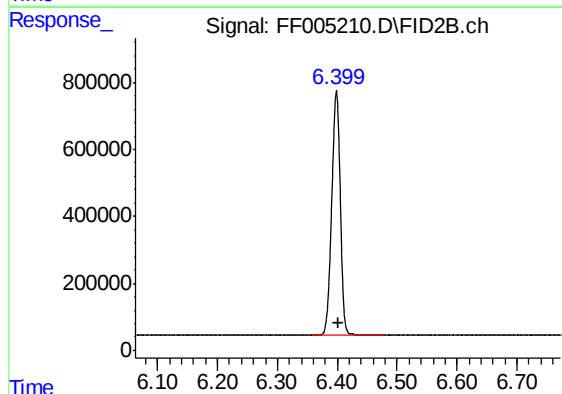
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





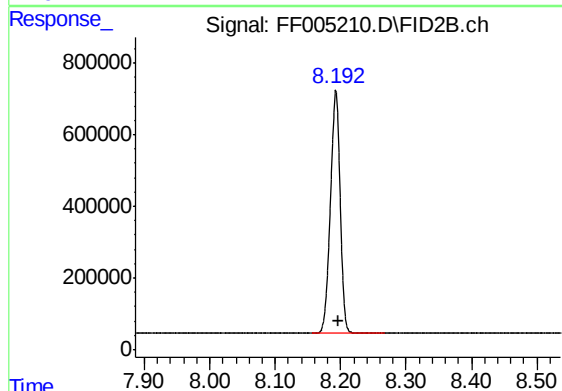
#2 N-DECANE

R.T.: 4.377 min
Delta R.T.: -0.004 min
Response: 7290361
Conc: 50.60 ug/ml



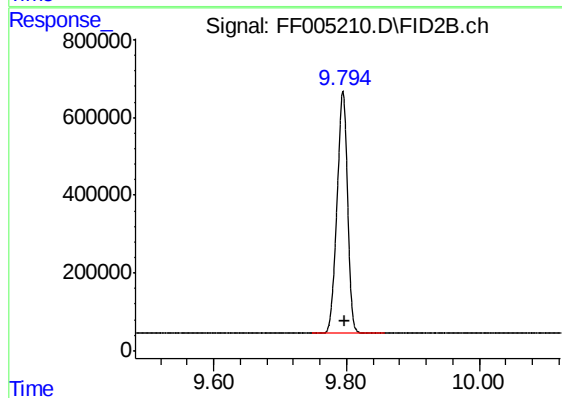
#3 N-DODECANE

R.T.: 6.399 min
Delta R.T.: -0.004 min
Response: 7224047
Conc: 49.51 ug/ml



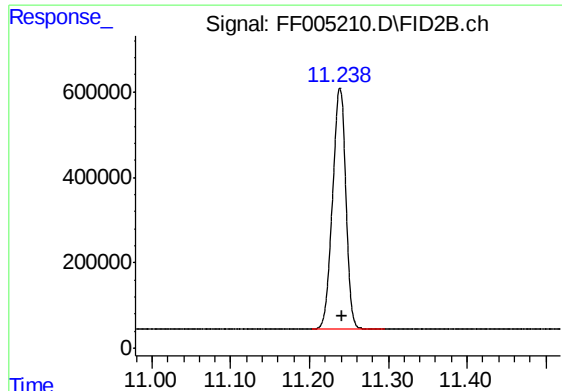
#4 N-TETRADECANE

R.T.: 8.193 min
Delta R.T.: -0.003 min
Response: 7034718
Conc: 48.87 ug/ml



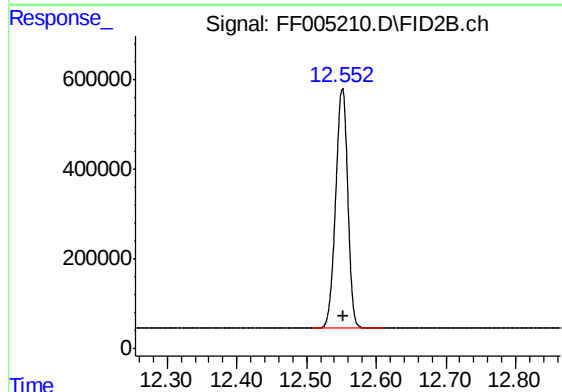
#5 N-HEXADECANE

R.T.: 9.795 min
Delta R.T.: -0.003 min
Response: 6884652
Conc: 48.56 ug/ml



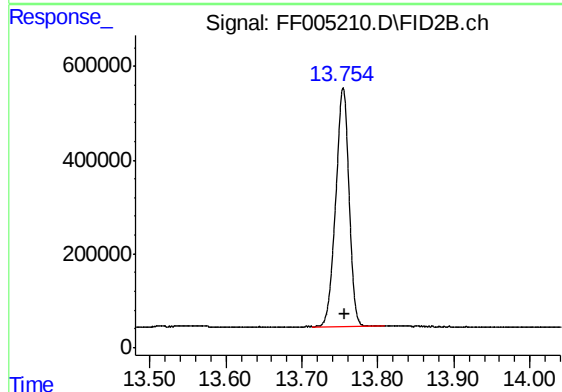
#6 N-OCTADECANE

R.T.: 11.239 min
Delta R.T.: -0.003 min
Response: 6606189
Conc: 48.25 ug/ml



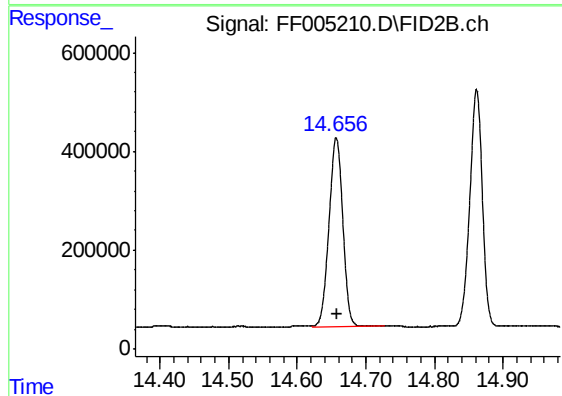
#7 N-EICOSANE

R.T.: 12.552 min
Delta R.T.: -0.002 min
Response: 6450918
Conc: 48.08 ug/ml



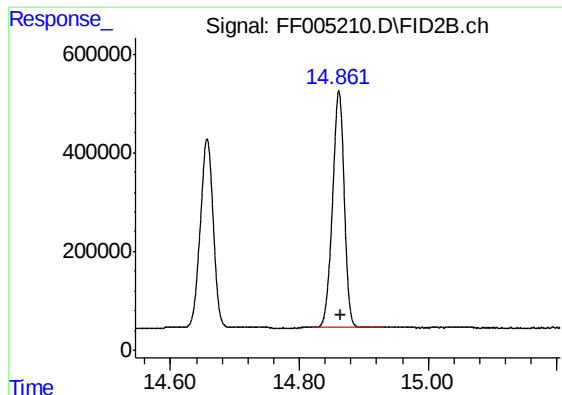
#8 N-DOCOSANE

R.T.: 13.754 min
Delta R.T.: -0.002 min
Response: 6211366
Conc: 48.01 ug/ml



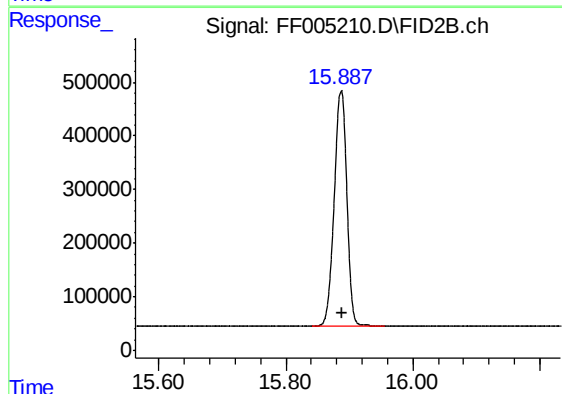
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.657 min
Delta R.T.: -0.001 min
Response: 5338842
Conc: 48.48 ug/ml



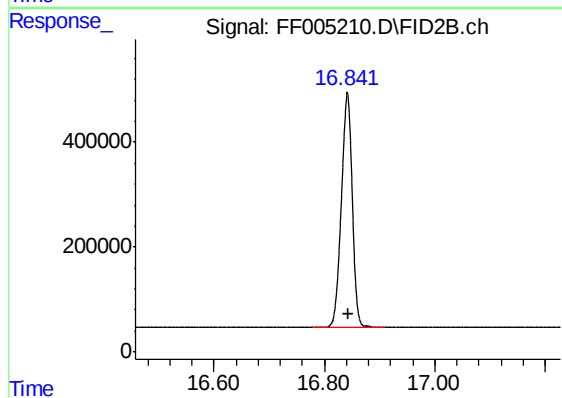
#10 N-TETRACOSANE

R.T.: 14.862 min
Delta R.T.: -0.003 min
Response: 6100055
Conc: 48.42 ug/ml



#11 N-HEXACOSANE

R.T.: 15.887 min
Delta R.T.: -0.002 min
Response: 6071704
Conc: 49.14 ug/ml



#12 N-OCTACOSANE

R.T.: 16.842 min
Delta R.T.: -0.002 min
Response: 6125517
Conc: 49.04 ug/ml