

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101420\
 Data File : FG007194.D
 Signal(s) : FID1A.ch
 Acq On : 14 Oct 2020 15:22
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 15 00:54:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100220.M
 Quant Title :
 QLast Update : Mon Oct 05 13:04:52 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...	14.750	5346488	43.909 ug/ml
Target Compounds			
2) N-DECANE	4.448	6720235	49.531 ug/ml
3) N-DODECANE	6.477	6697985	48.874 ug/ml
4) N-TETRADECANE	8.279	6555947	48.036 ug/ml
5) N-HEXADECANE	9.886	6592435	46.810 ug/ml
6) N-OCTADECANE	11.333	6532989	45.876 ug/ml
7) N-EICOSANE	12.646	6374176	45.060 ug/ml
8) N-DOCOSANE	13.848	6203002	44.438 ug/ml
10) N-TETRACOSANE	14.954	6121669	43.878 ug/ml
11) N-HEXACOSANE	15.978	5953474	43.457 ug/ml
12) N-OCTACOSANE	16.930	5854205	43.406 ug/ml

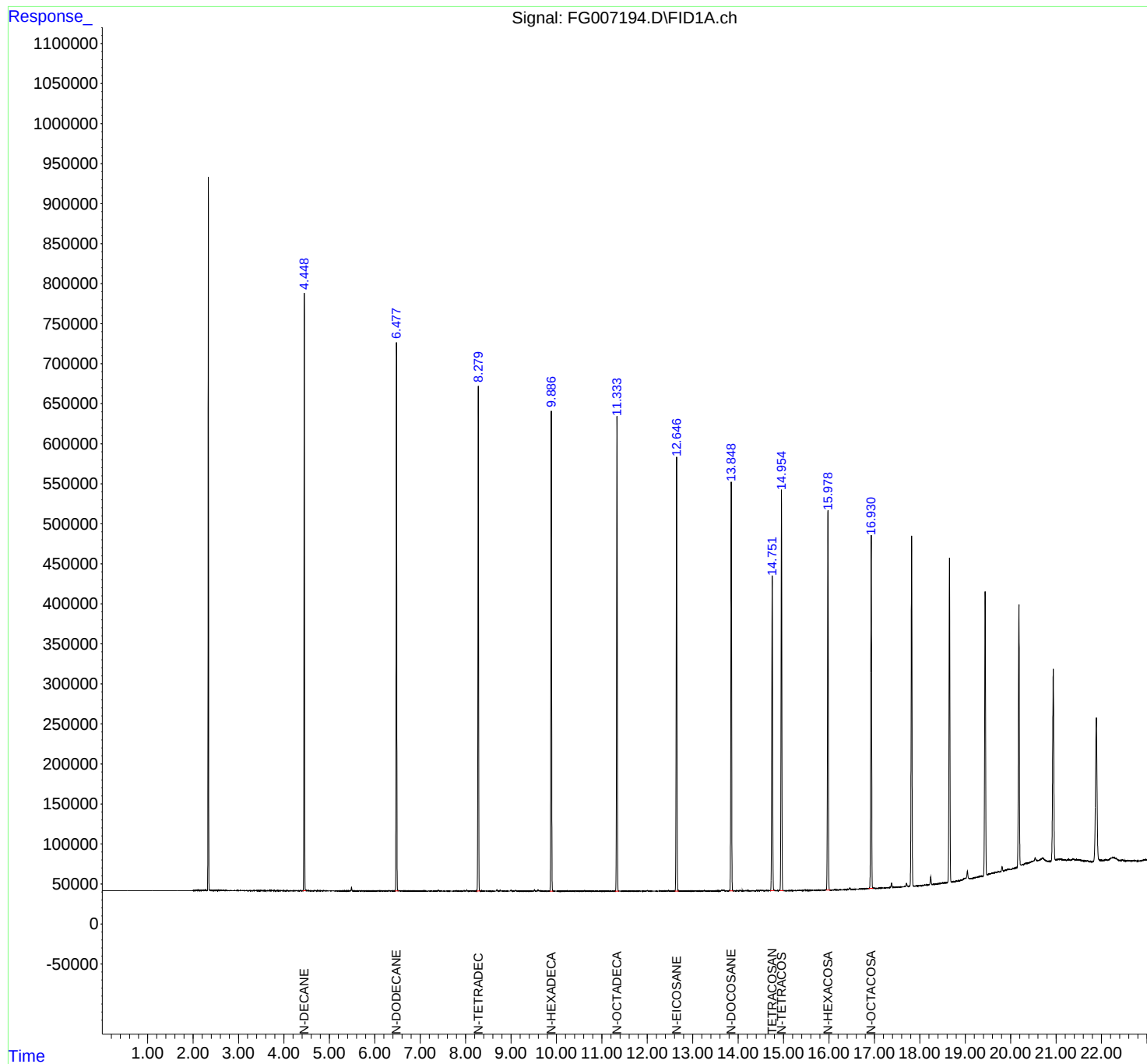
(f)=RT Delta > 1/2 Window

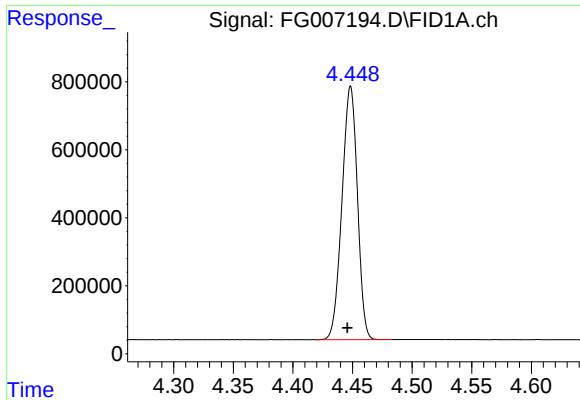
(m)=manual int.

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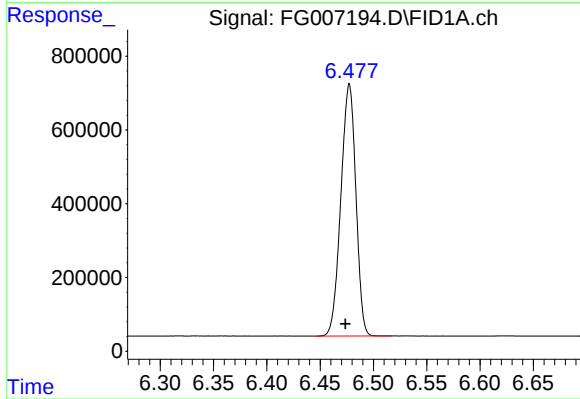
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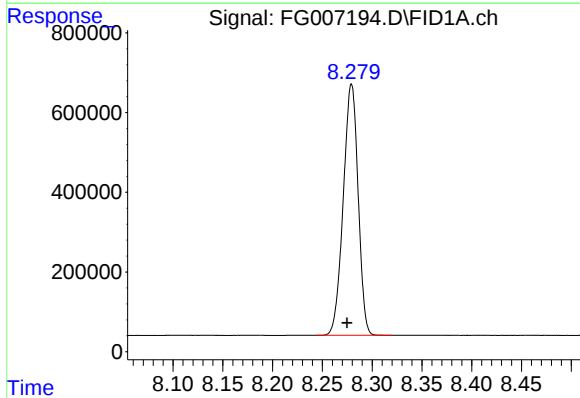
#2 N-DECANE

R.T.: 4.448 min
Delta R.T.: 0.003 min
Response: 6720235
Conc: 49.53 ug/ml



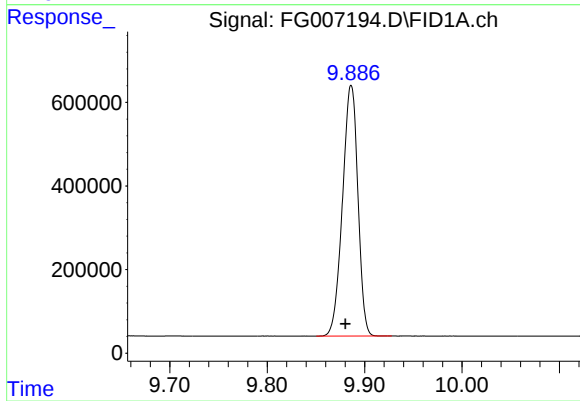
#3 N-DODECANE

R.T.: 6.477 min
Delta R.T.: 0.004 min
Response: 6697985
Conc: 48.87 ug/ml



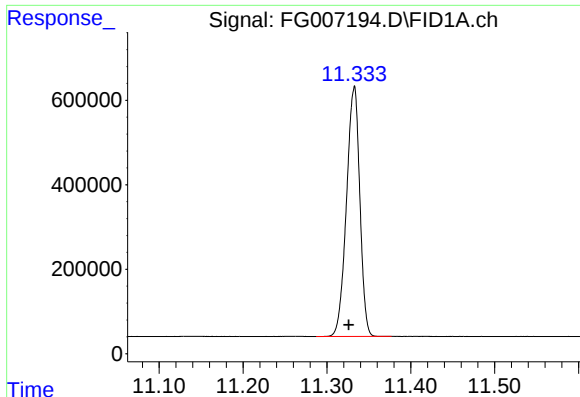
#4 N-TETRADECANE

R.T.: 8.279 min
Delta R.T.: 0.005 min
Response: 6555947
Conc: 48.04 ug/ml



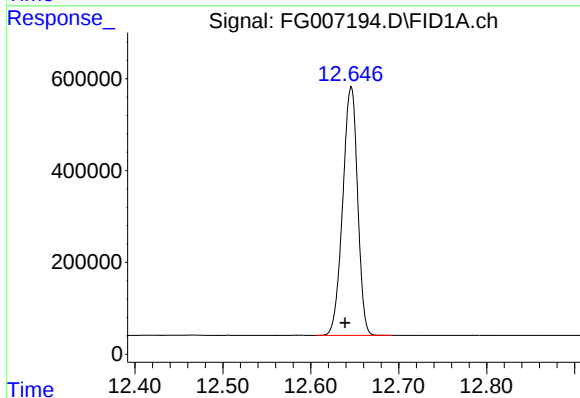
#5 N-HEXADECANE

R.T.: 9.886 min
Delta R.T.: 0.006 min
Response: 6592435
Conc: 46.81 ug/ml



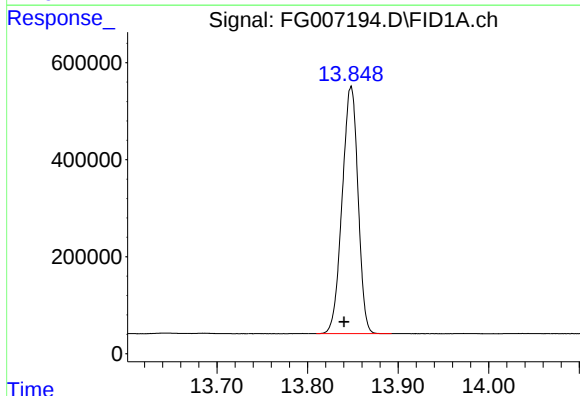
#6 N-OCTADECANE

R.T.: 11.333 min
Delta R.T.: 0.007 min
Response: 6532989
Conc: 45.88 ug/ml



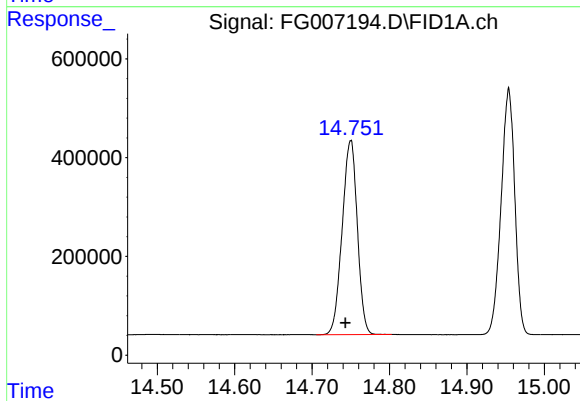
#7 N-EICOSANE

R.T.: 12.646 min
Delta R.T.: 0.007 min
Response: 6374176
Conc: 45.06 ug/ml



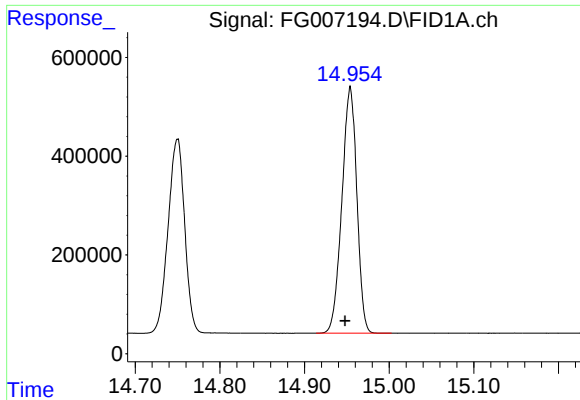
#8 N-DOCOSANE

R.T.: 13.848 min
Delta R.T.: 0.008 min
Response: 6203002
Conc: 44.44 ug/ml



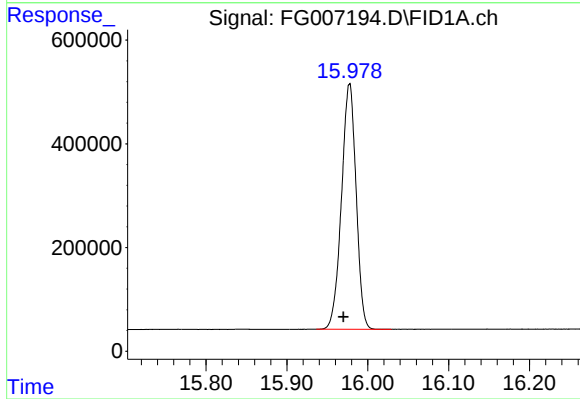
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.750 min
Delta R.T.: 0.007 min
Response: 5346488
Conc: 43.91 ug/ml



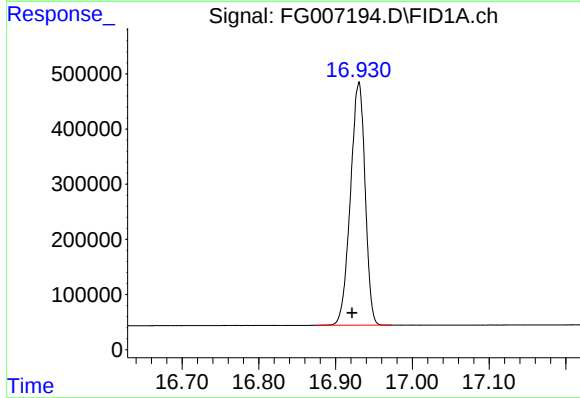
#10 N-TETRACOSANE

R.T.: 14.954 min
Delta R.T.: 0.006 min
Response: 6121669
Conc: 43.88 ug/ml



#11 N-HEXACOSANE

R.T.: 15.978 min
Delta R.T.: 0.008 min
Response: 5953474
Conc: 43.46 ug/ml



#12 N-OCTACOSANE

R.T.: 16.930 min
Delta R.T.: 0.009 min
Response: 5854205
Conc: 43.41 ug/ml