

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110920\
 Data File : FG007318.D
 Signal(s) : FID1A.ch
 Acq On : 09 Nov 2020 10:55
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 10 00:32:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110220.M
 Quant Title :
 QLast Update : Tue Nov 03 02:04:00 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	5190118	42.187 ug/ml
Target Compounds			
2) N-DECANE	4.446	6312148	45.811 ug/ml
3) N-DODECANE	6.476	6345306	45.303 ug/ml
4) N-TETRADECANE	8.279	6305961	44.721 ug/ml
5) N-HEXADECANE	9.885	6311117	44.117 ug/ml
6) N-OCTADECANE	11.332	6306829	43.562 ug/ml
7) N-EICOSANE	12.646	6172242	43.039 ug/ml
8) N-DOCOSANE	13.848	5975985	42.564 ug/ml
10) N-TETRACOSANE	14.956	5871607	42.055 ug/ml
11) N-HEXACOSANE	15.979	5679332	41.721 ug/ml
12) N-OCTACOSANE	16.931	5535172	41.682 ug/ml

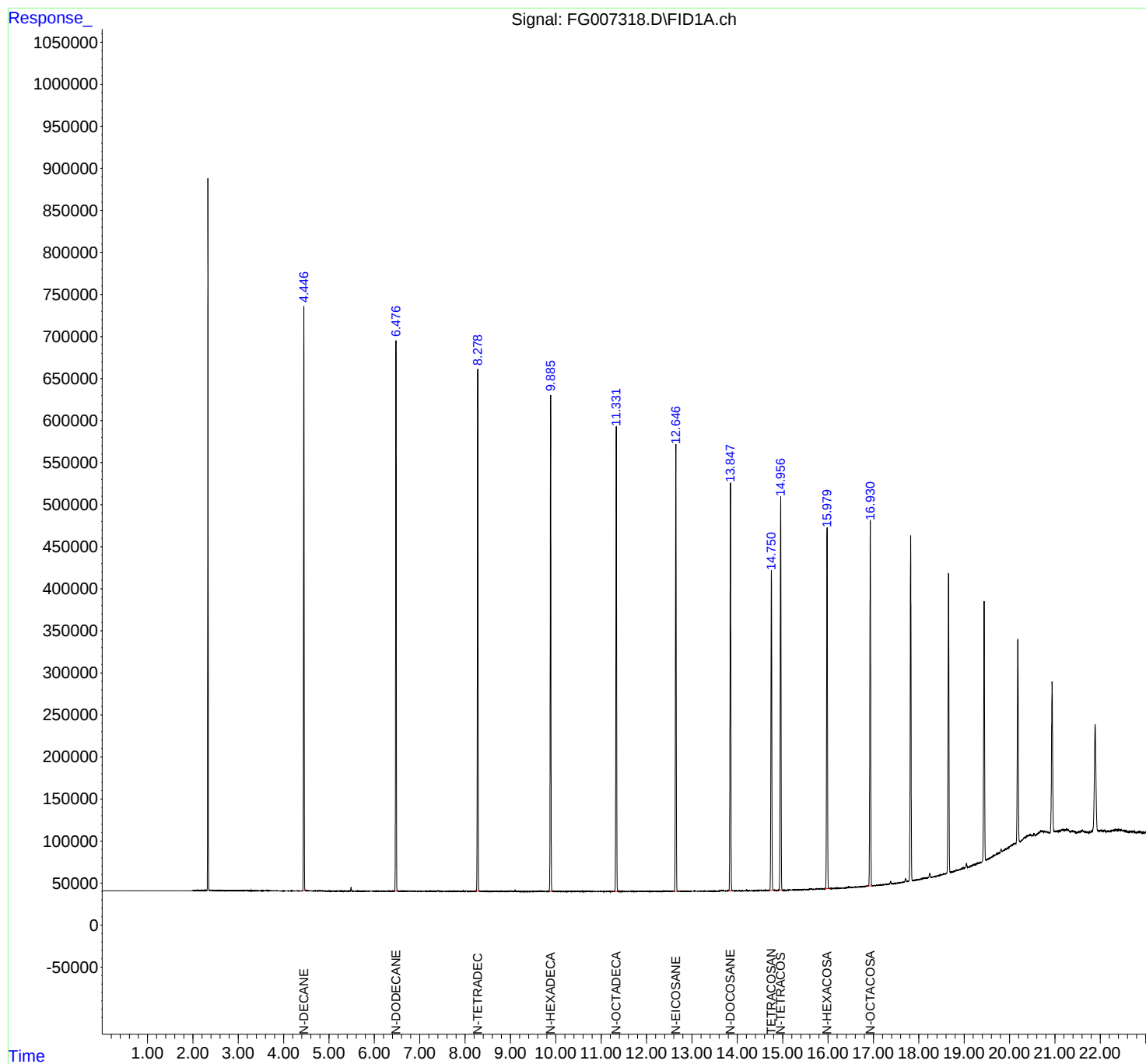
(f)=RT Delta > 1/2 Window

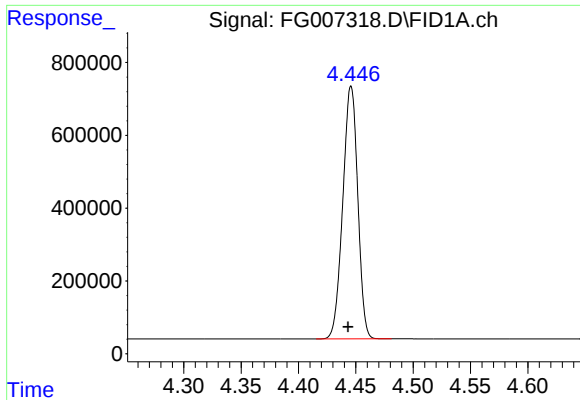
(m)=manual int.

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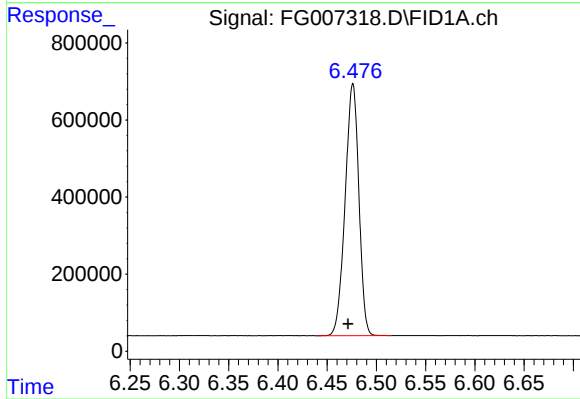
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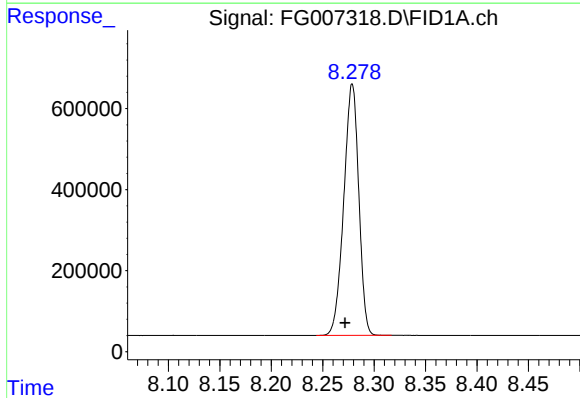
#2 N-DECANE

R.T.: 4.446 min
Delta R.T.: 0.003 min
Response: 6312148
Conc: 45.81 ug/ml



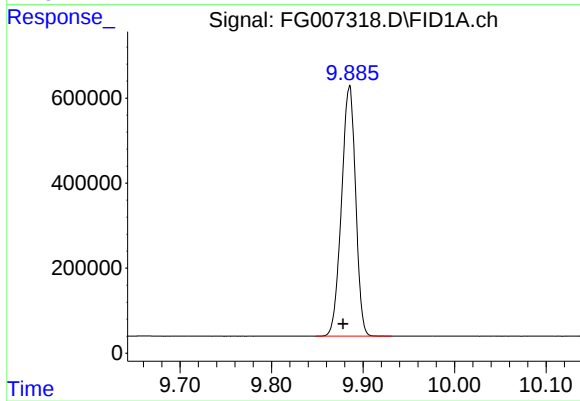
#3 N-DODECANE

R.T.: 6.476 min
Delta R.T.: 0.005 min
Response: 6345306
Conc: 45.30 ug/ml



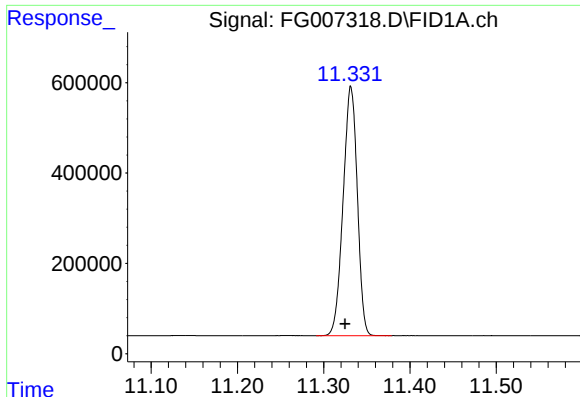
#4 N-TETRADECANE

R.T.: 8.279 min
Delta R.T.: 0.007 min
Response: 6305961
Conc: 44.72 ug/ml



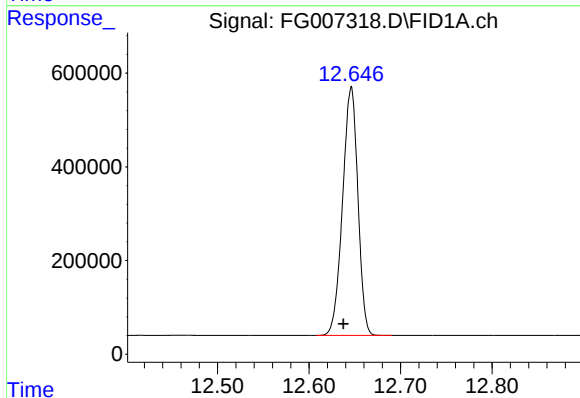
#5 N-HEXADECANE

R.T.: 9.885 min
Delta R.T.: 0.007 min
Response: 6311117
Conc: 44.12 ug/ml



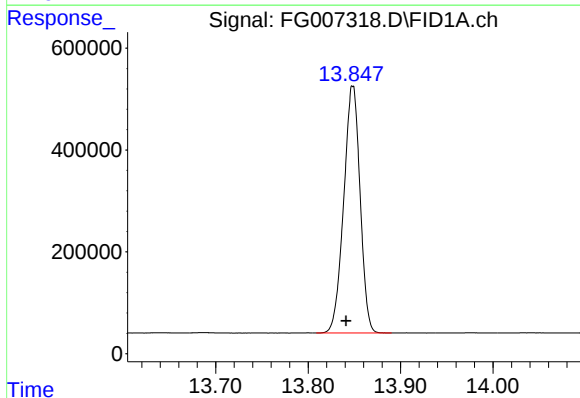
#6 N-OCTADECANE

R.T.: 11.332 min
Delta R.T.: 0.007 min
Response: 6306829
Conc: 43.56 ug/ml



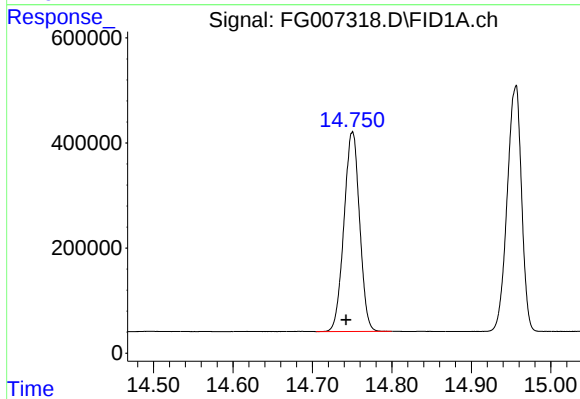
#7 N-EICOSANE

R.T.: 12.646 min
Delta R.T.: 0.008 min
Response: 6172242
Conc: 43.04 ug/ml



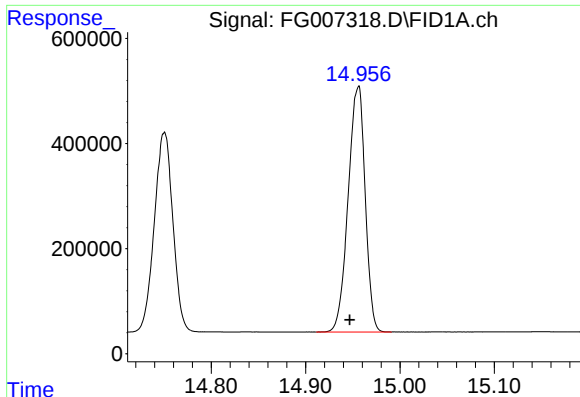
#8 N-DOCOSANE

R.T.: 13.848 min
Delta R.T.: 0.007 min
Response: 5975985
Conc: 42.56 ug/ml



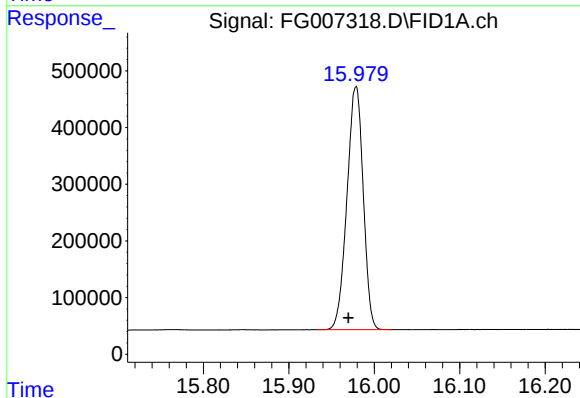
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.750 min
Delta R.T.: 0.008 min
Response: 5190118
Conc: 42.19 ug/ml



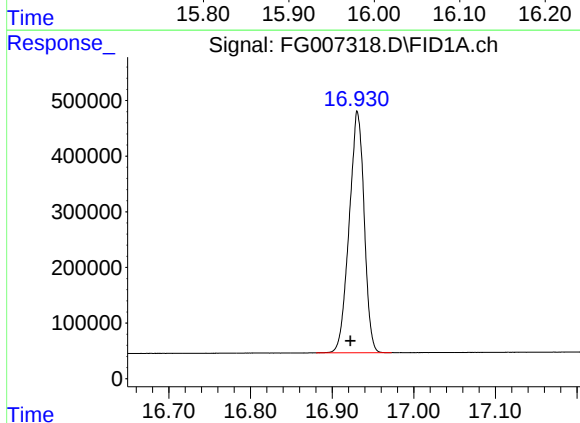
#10 N-TETRACOSANE

R.T.: 14.956 min
Delta R.T.: 0.009 min
Response: 5871607
Conc: 42.05 ug/ml



#11 N-HEXACOSANE

R.T.: 15.979 min
Delta R.T.: 0.009 min
Response: 5679332
Conc: 41.72 ug/ml



#12 N-OCTACOSANE

R.T.: 16.931 min
Delta R.T.: 0.009 min
Response: 5535172
Conc: 41.68 ug/ml