

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102320\
 Data File : FG007233.D
 Signal(s) : FID1A.ch
 Acq On : 23 Oct 2020 09:59
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 PPM TRPH STD

Integration File: Sample.e
 Quant Time: Oct 24 00:15:15 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...	14.745	5438390	44.664 ug/ml
Target Compounds			
2) N-DECANE	4.446	6871682	50.647 ug/ml
3) N-DODECANE	6.475	6919213	50.488 ug/ml
4) N-TETRADECANE	8.277	6843257	50.141 ug/ml
5) N-HEXADECANE	9.882	6922855	49.156 ug/ml
6) N-OCTADECANE	11.329	6873165	48.265 ug/ml
7) N-EICOSANE	12.643	6665215	47.117 ug/ml
8) N-DOCOSANE	13.844	6399564	45.846 ug/ml
10) N-TETRACOSANE	14.951	6194571	44.401 ug/ml
11) N-HEXACOSANE	15.973	5876513	42.895 ug/ml
12) N-OCTACOSANE	16.925	5626169	41.715 ug/ml

(f)=RT Delta > 1/2 Window

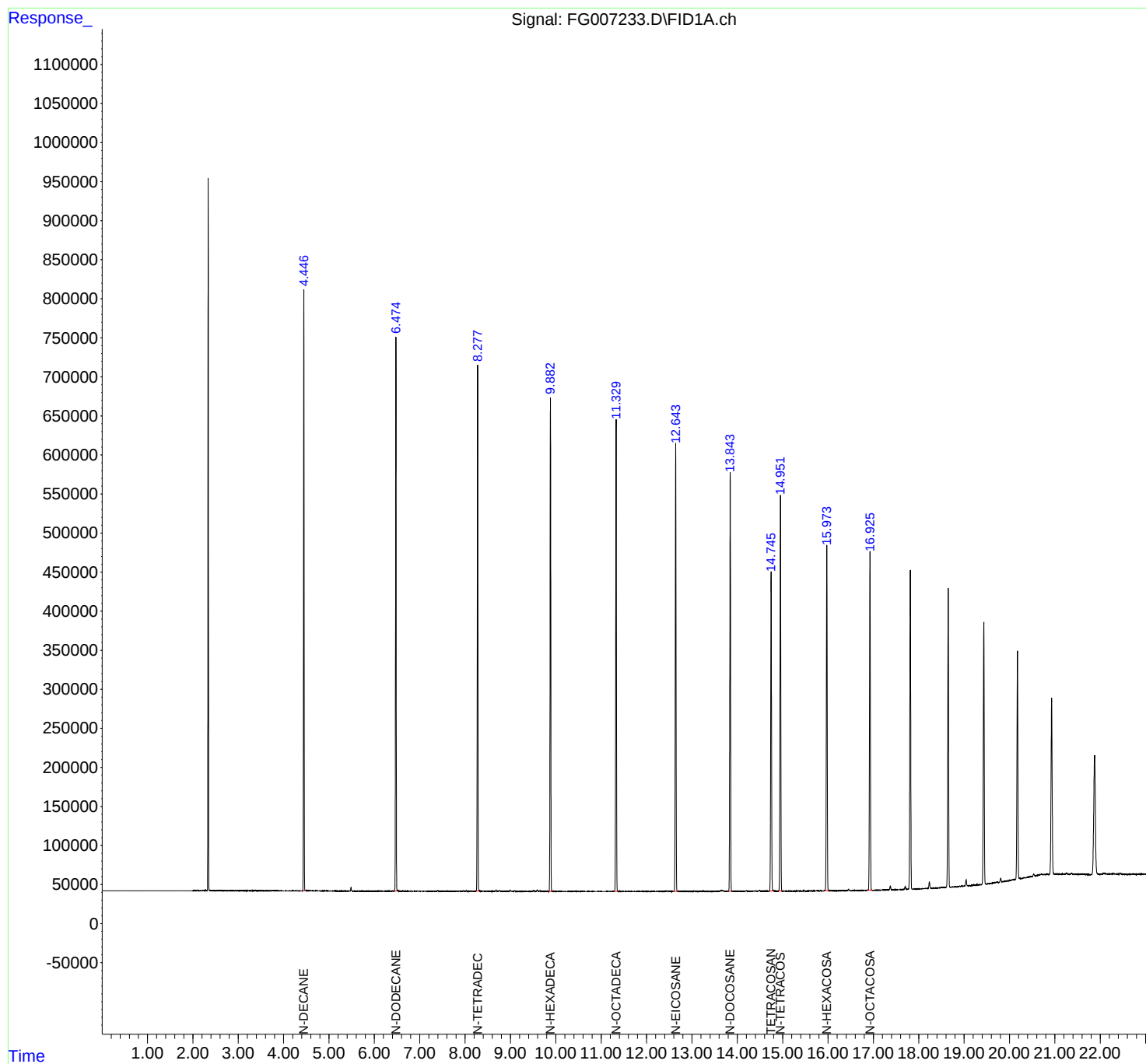
(m)=manual int.

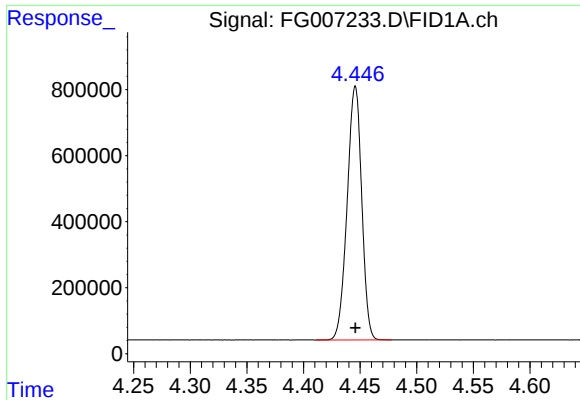
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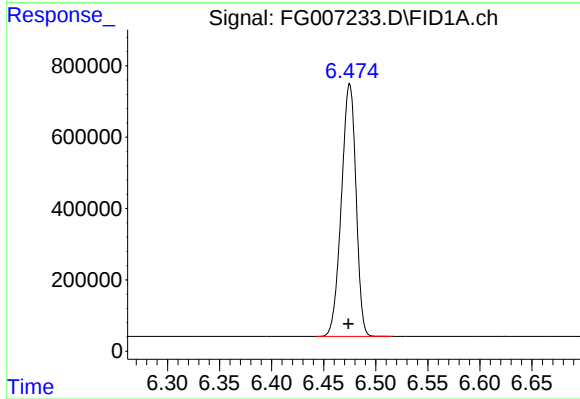




#2 N-DECANE

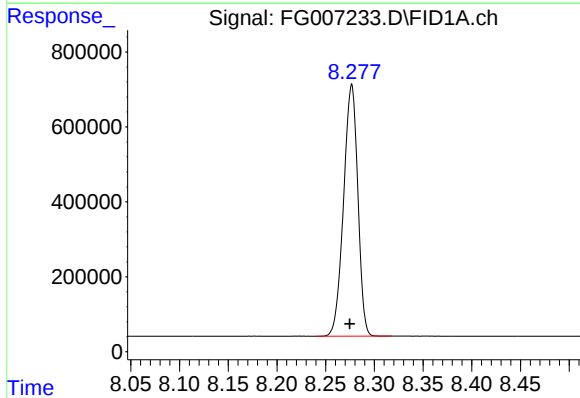
R.T.: 4.446 min
Delta R.T.: 0.000 min
Response: 6871682
Conc: 50.65 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



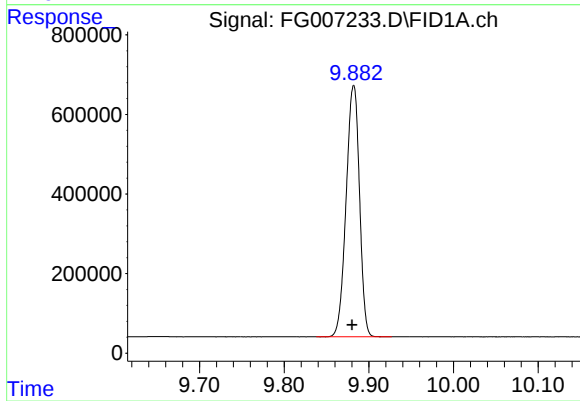
#3 N-DODECANE

R.T.: 6.475 min
Delta R.T.: 0.001 min
Response: 6919213
Conc: 50.49 ug/ml



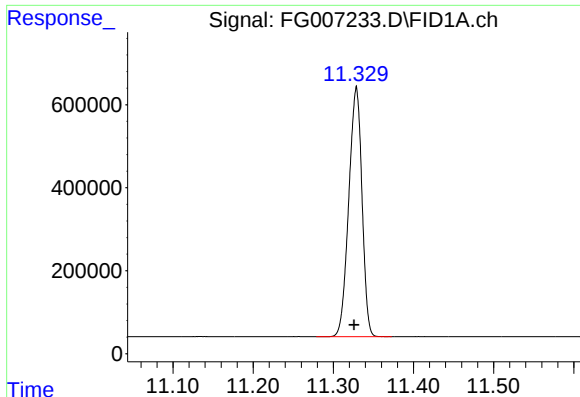
#4 N-TETRADECANE

R.T.: 8.277 min
Delta R.T.: 0.002 min
Response: 6843257
Conc: 50.14 ug/ml



#5 N-HEXADECANE

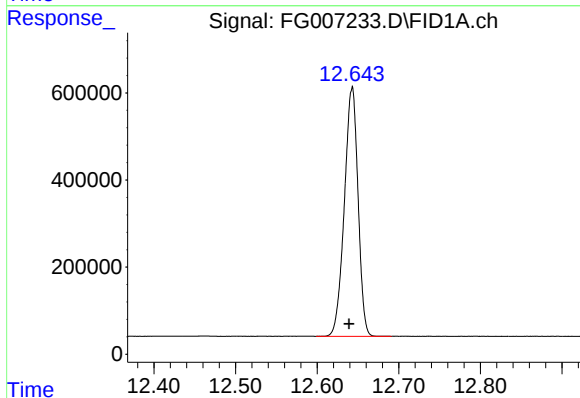
R.T.: 9.882 min
Delta R.T.: 0.002 min
Response: 6922855
Conc: 49.16 ug/ml



#6 N-OCTADECANE

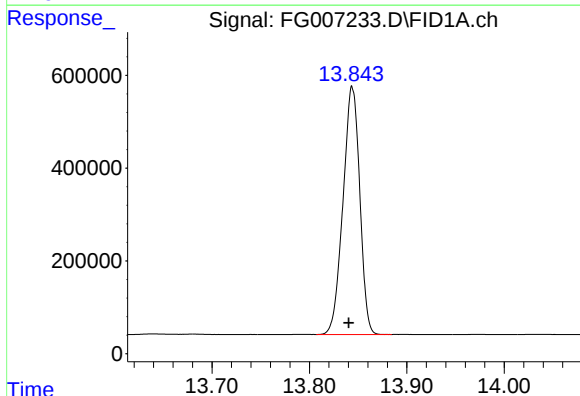
R.T.: 11.329 min
Delta R.T.: 0.003 min
Response: 6873165
Conc: 48.26 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



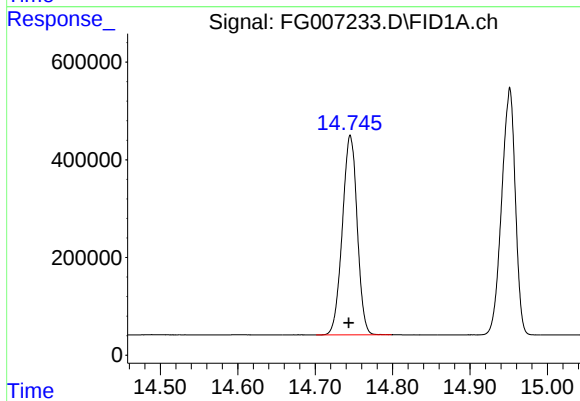
#7 N-EICOSANE

R.T.: 12.643 min
Delta R.T.: 0.004 min
Response: 6665215
Conc: 47.12 ug/ml



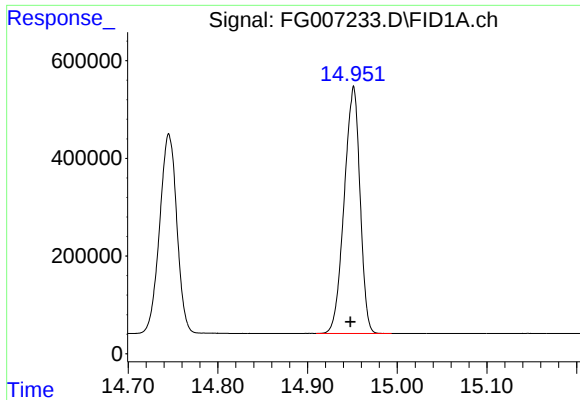
#8 N-DOCOSANE

R.T.: 13.844 min
Delta R.T.: 0.004 min
Response: 6399564
Conc: 45.85 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

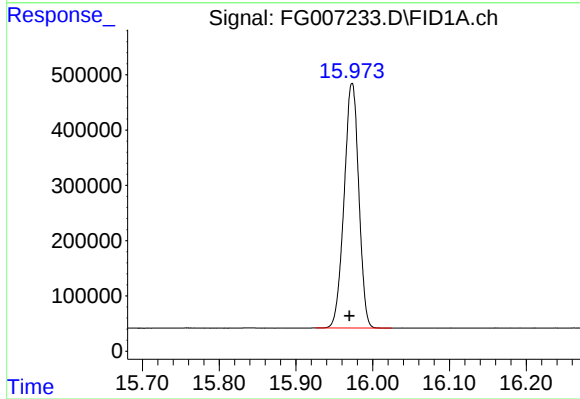
R.T.: 14.745 min
Delta R.T.: 0.002 min
Response: 5438390
Conc: 44.66 ug/ml



#10 N-TETRACOSANE

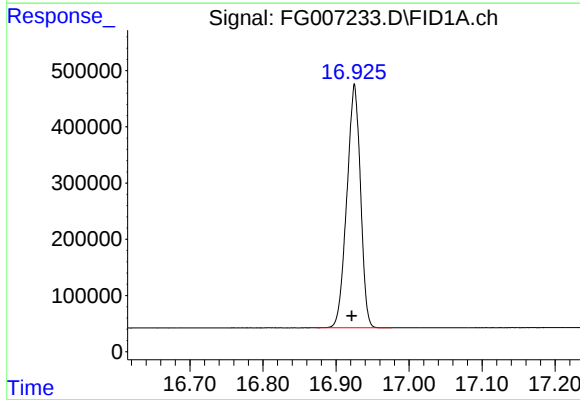
R.T.: 14.951 min
Delta R.T.: 0.004 min
Response: 6194571
Conc: 44.40 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.973 min
Delta R.T.: 0.003 min
Response: 5876513
Conc: 42.90 ug/ml



#12 N-OCTACOSANE

R.T.: 16.925 min
Delta R.T.: 0.004 min
Response: 5626169
Conc: 41.71 ug/ml