

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031521\
 Data File : FG007705.D
 Signal(s) : FID1A.ch
 Acq On : 15 Mar 2021 14:17
 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: autoint1.e
 Quant Time: Mar 16 03:32:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031221.M
 Quant Title :
 QLast Update : Mon Mar 15 09:29:28 2021
 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...	14.452	6262875	49.497 ug/ml
Target Compounds			
2) N-DECANE	4.174	7451336	50.838 ug/ml
3) N-DODECANE	6.193	7514522	50.733 ug/ml
4) N-TETRADECANE	7.990	7652677	50.582 ug/ml
5) N-HEXADECANE	9.593	7555621	50.281 ug/ml
6) N-OCTADECANE	11.036	7544047	50.044 ug/ml
7) N-EICOSANE	12.349	7378584	49.900 ug/ml
8) N-DOCOSANE	13.550	7223187	49.635 ug/ml
10) N-TETRACOSANE	14.657	7092849	49.436 ug/ml
11) N-HEXACOSANE	15.680	6887921	49.286 ug/ml
12) N-OCTACOSANE	16.632	6731941	49.226 ug/ml

(f)=RT Delta > 1/2 Window

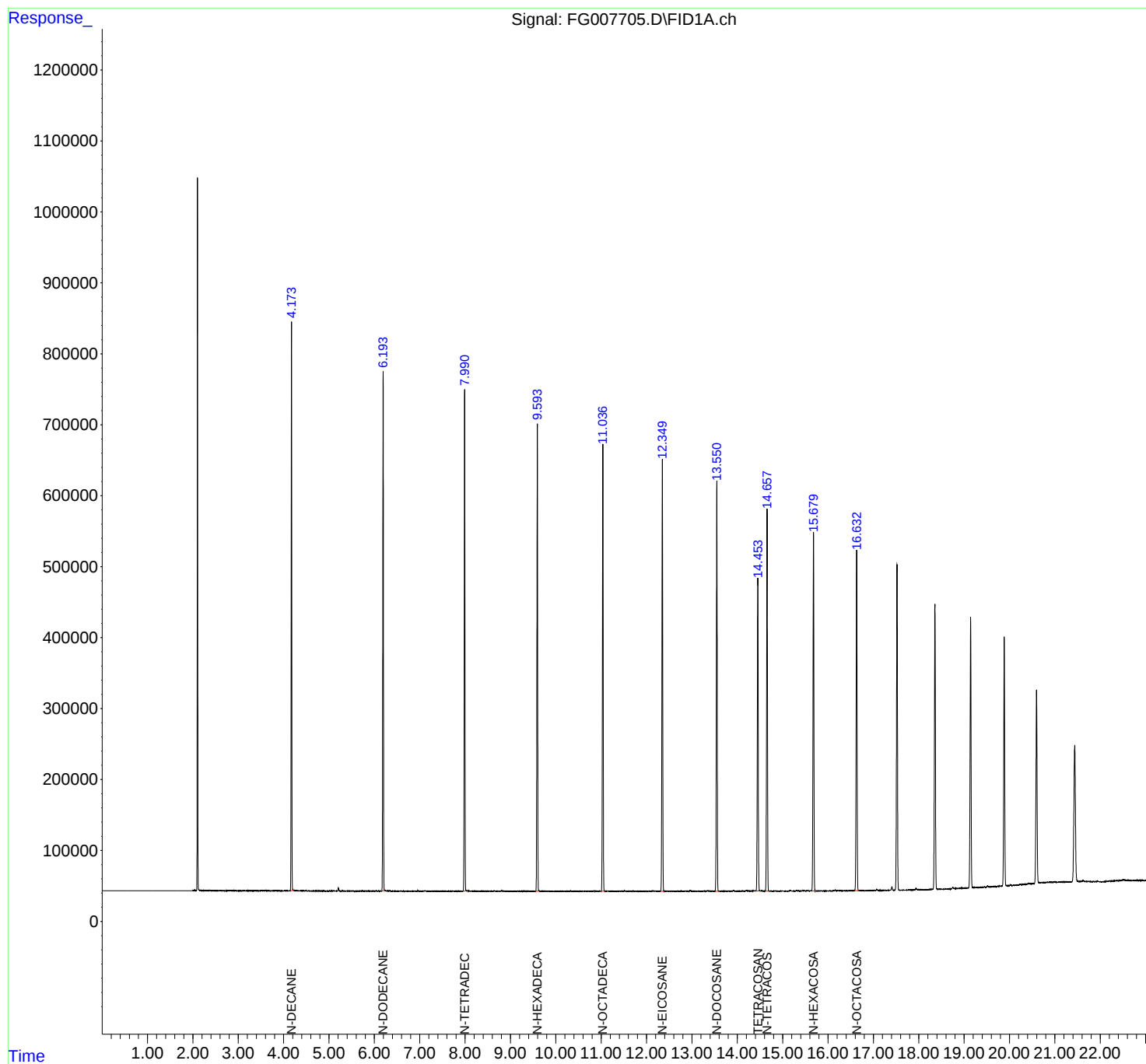
(m)=manual int.

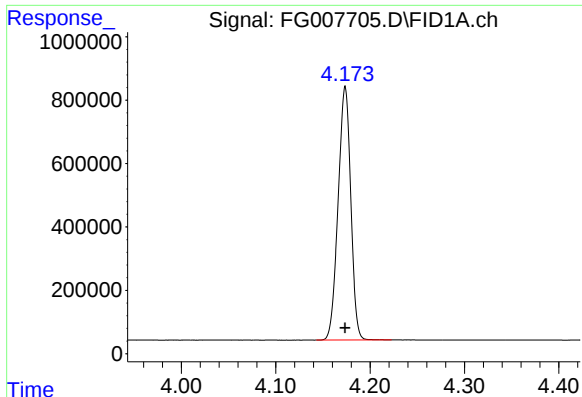
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031521\
Data File : FG007705.D
Signal(s) : FID1A.ch
Acq On : 15 Mar 2021 14:17
Operator : DD\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD

Integration File: autoint1.e
Quant Time: Mar 16 03:32:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031221.M
Quant Title :
QLast Update : Mon Mar 15 09:29:28 2021
Response via : Initial Calibration
Integrator: ChemStation

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

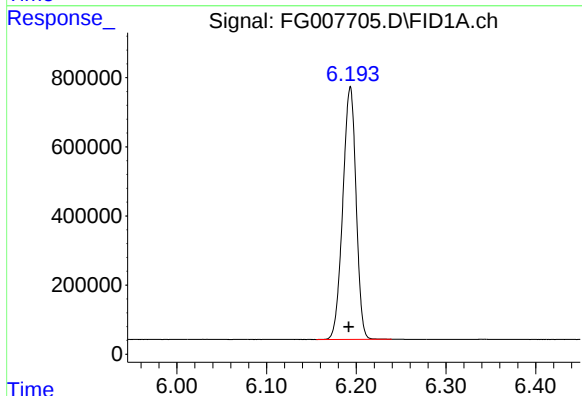




#2 N-DECANE

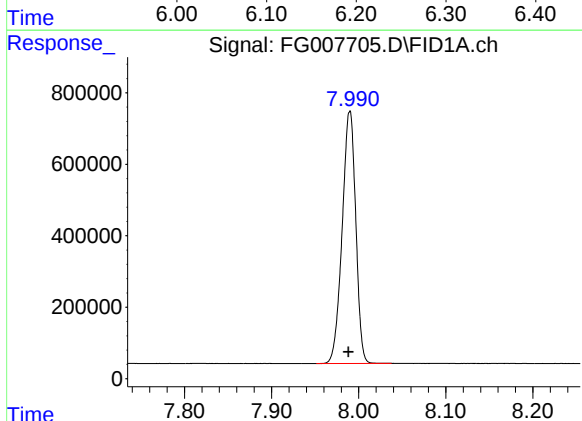
R.T.: 4.174 min
Delta R.T.: 0.000 min
Response: 7451336
Conc: 50.84 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



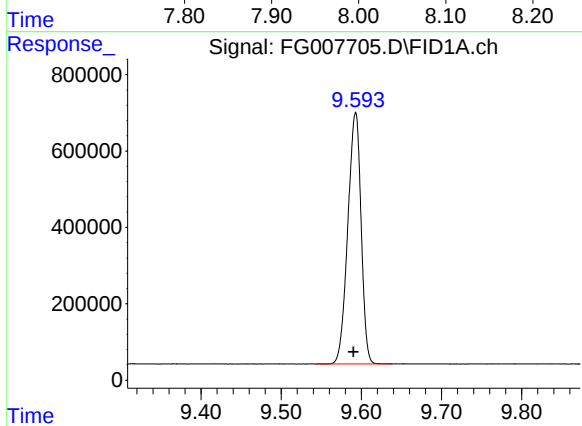
#3 N-DODECANE

R.T.: 6.193 min
Delta R.T.: 0.002 min
Response: 7514522
Conc: 50.73 ug/ml



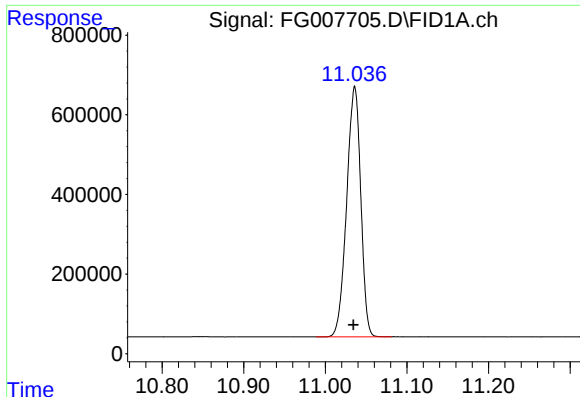
#4 N-TETRADECANE

R.T.: 7.990 min
Delta R.T.: 0.002 min
Response: 7652677
Conc: 50.58 ug/ml



#5 N-HEXADECANE

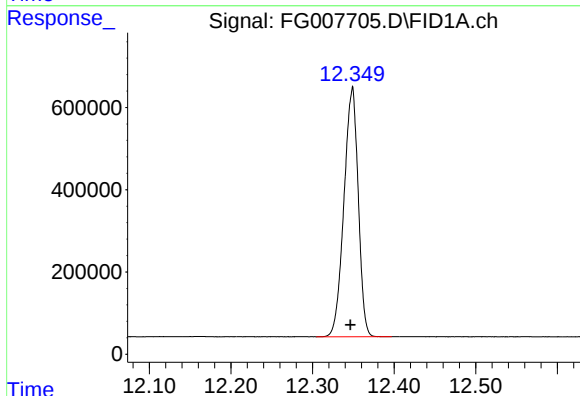
R.T.: 9.593 min
Delta R.T.: 0.002 min
Response: 7555621
Conc: 50.28 ug/ml



#6 N-OCTADECANE

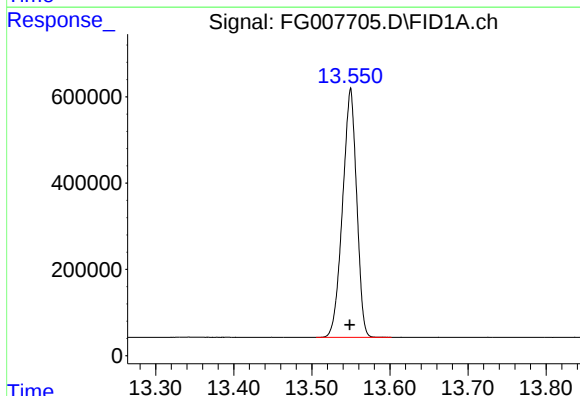
R.T.: 11.036 min
Delta R.T.: 0.002 min
Response: 7544047
Conc: 50.04 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



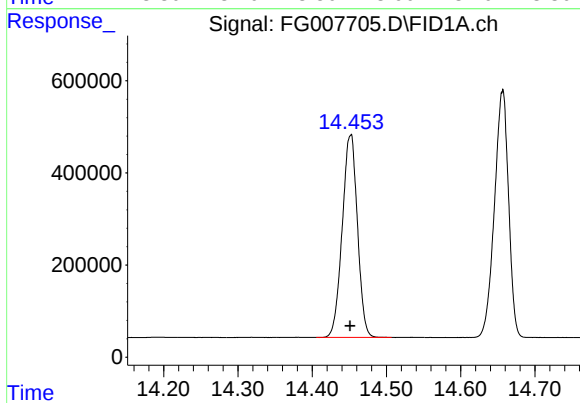
#7 N-EICOSANE

R.T.: 12.349 min
Delta R.T.: 0.002 min
Response: 7378584
Conc: 49.90 ug/ml



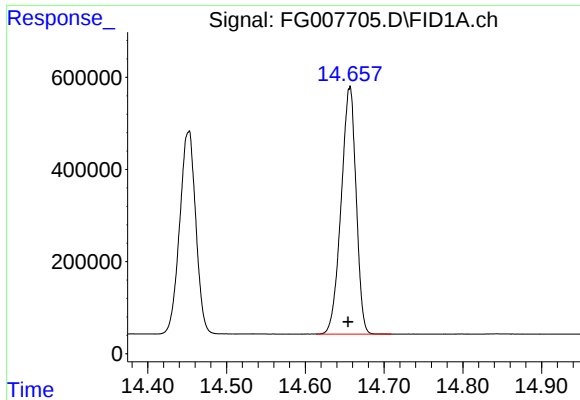
#8 N-DOCOSANE

R.T.: 13.550 min
Delta R.T.: 0.001 min
Response: 7223187
Conc: 49.64 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

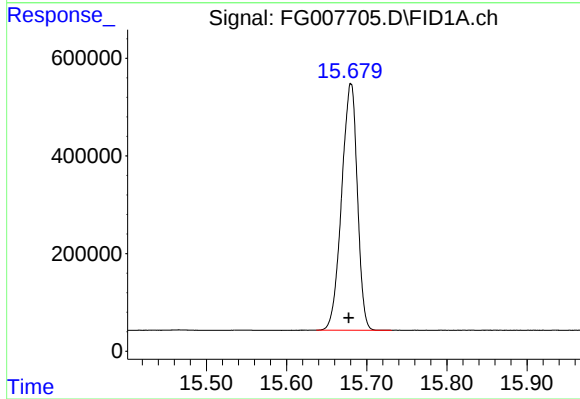
R.T.: 14.452 min
Delta R.T.: 0.000 min
Response: 6262875
Conc: 49.50 ug/ml



#10 N-TETRACOSANE

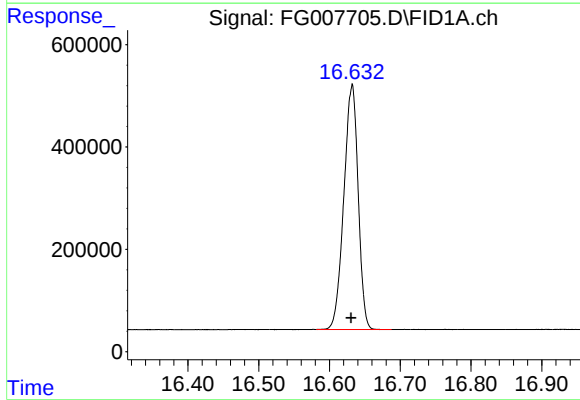
R.T.: 14.657 min
Delta R.T.: 0.002 min
Response: 7092849
Conc: 49.44 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.680 min
Delta R.T.: 0.003 min
Response: 6887921
Conc: 49.29 ug/ml



#12 N-OCTACOSANE

R.T.: 16.632 min
Delta R.T.: 0.002 min
Response: 6731941
Conc: 49.23 ug/ml