

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011022\
 Data File : FF009665.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jan 2022 17:44
 Operator : AJ\MA
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Integration File: Sample.e
 Quant Time: Jan 11 06:40:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Quant Title :
 QLast Update : Thu Dec 16 03:33:07 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...	14.459	5312728	45.863 ug/ml
Target Compounds			
2) N-DECANE	4.244	7263139	50.942 ug/ml
3) N-DODECANE	6.251	7147131	49.422 ug/ml
4) N-TETRADECANE	8.037	7021440	48.293 ug/ml
5) N-HEXADECANE	9.630	6821371	47.496 ug/ml
6) N-OCTADECANE	11.066	6792316	47.061 ug/ml
7) N-EICOSANE	12.370	6383285	45.041 ug/ml
8) N-DOCOSANE	13.563	6130109	44.987 ug/ml
10) N-TETRACOSANE	14.662	6024135	45.752 ug/ml
11) N-HEXACOSANE	15.679	5870720	46.973 ug/ml
12) N-OCTACOSANE	16.626	5879646	49.377 ug/ml

(f)=RT Delta > 1/2 Window

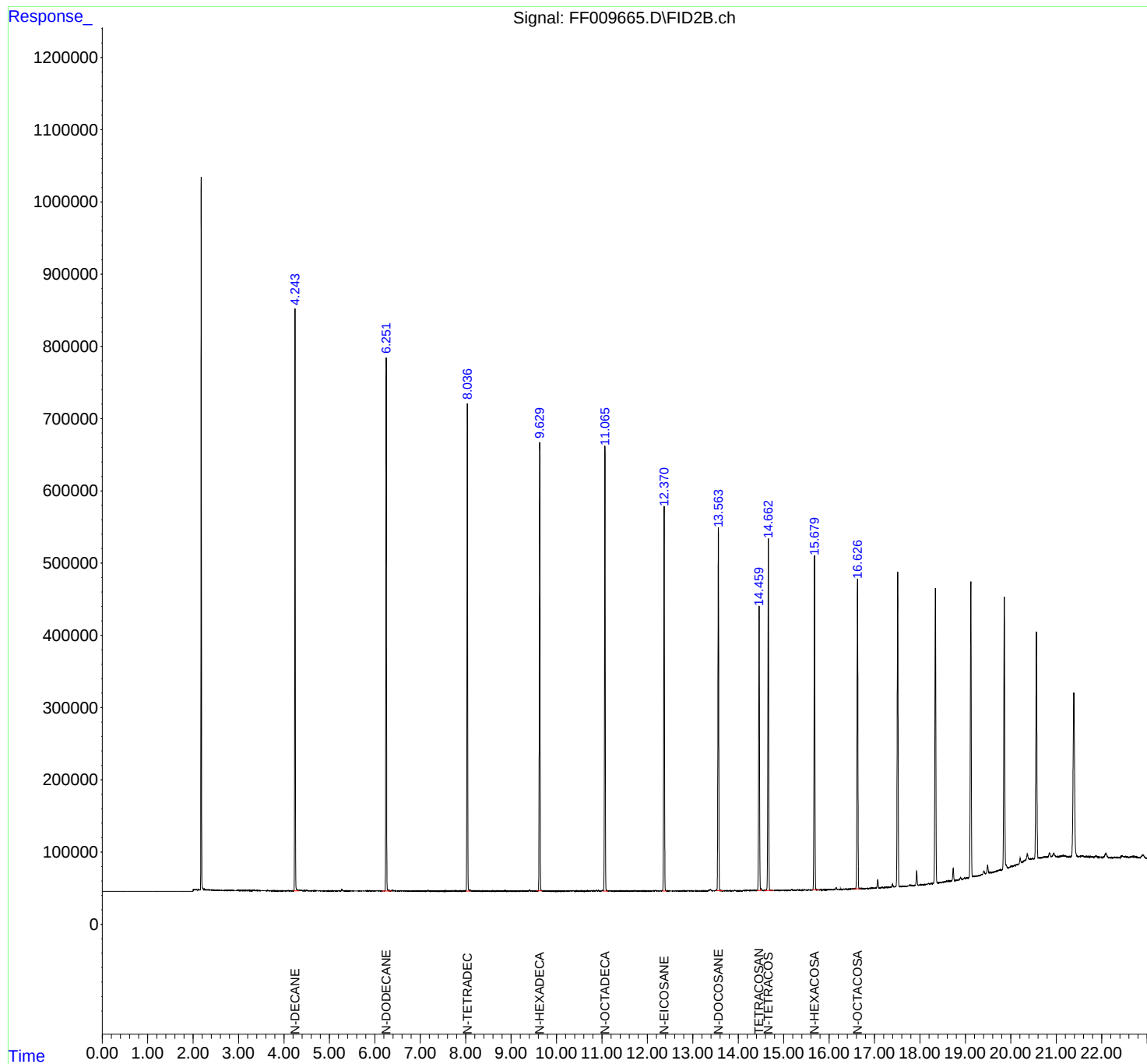
(m)=manual int.

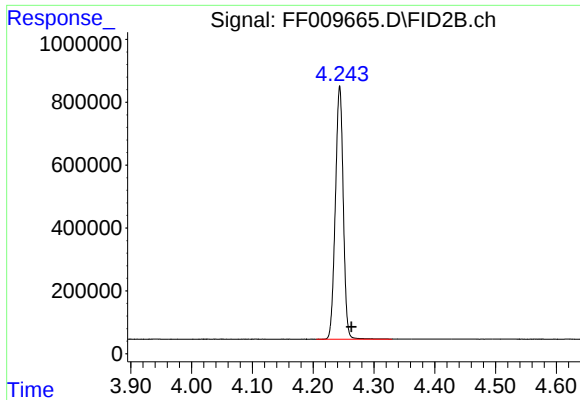
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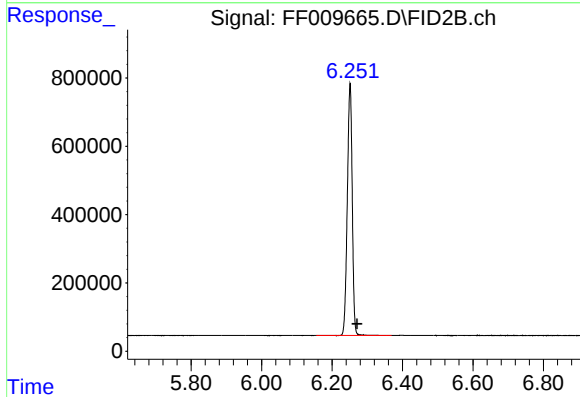




#2 N-DECANE

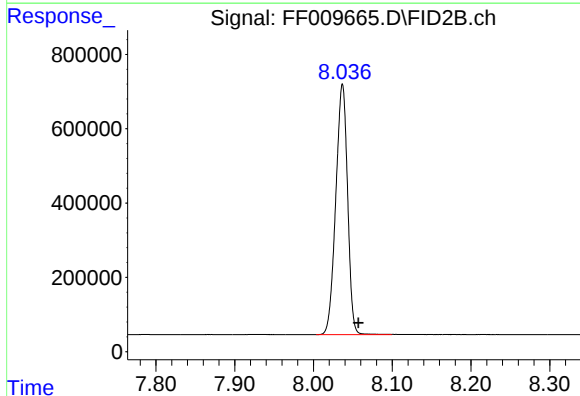
R.T.: 4.244 min
Delta R.T.: -0.019 min
Response: 7263139
Conc: 50.94 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



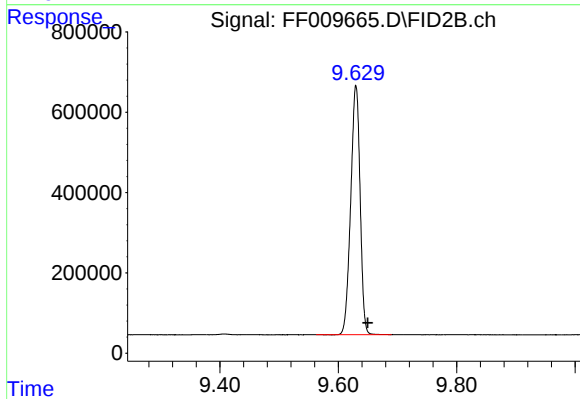
#3 N-DODECANE

R.T.: 6.251 min
Delta R.T.: -0.020 min
Response: 7147131
Conc: 49.42 ug/ml



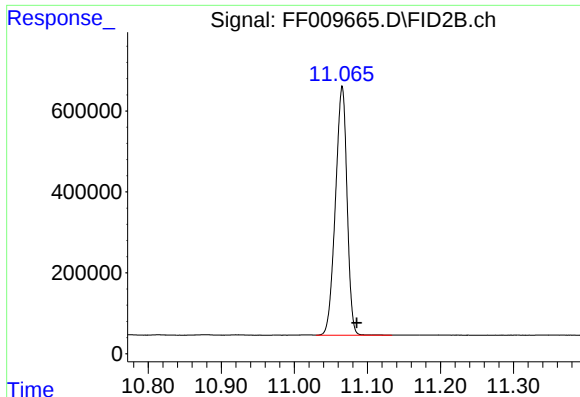
#4 N-TETRADECANE

R.T.: 8.037 min
Delta R.T.: -0.020 min
Response: 7021440
Conc: 48.29 ug/ml



#5 N-HEXADECANE

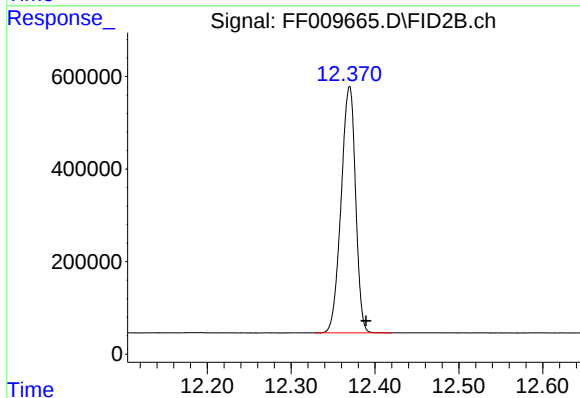
R.T.: 9.630 min
Delta R.T.: -0.020 min
Response: 6821371
Conc: 47.50 ug/ml



#6 N-OCTADECANE

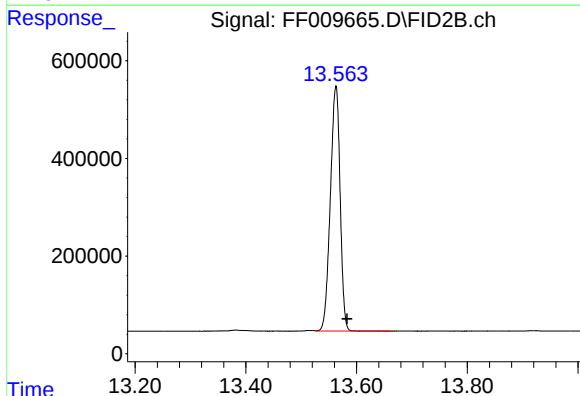
R.T.: 11.066 min
Delta R.T.: -0.020 min
Response: 6792316
Conc: 47.06 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



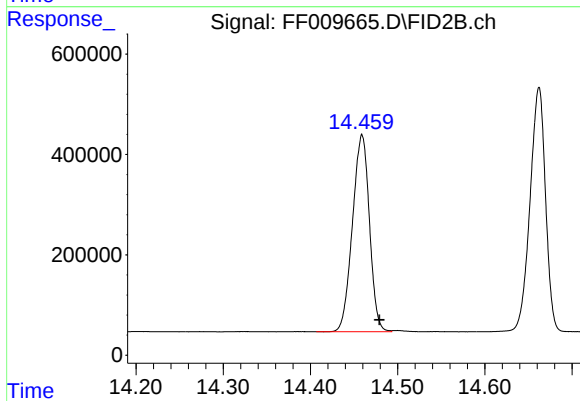
#7 N-EICOSANE

R.T.: 12.370 min
Delta R.T.: -0.019 min
Response: 6383285
Conc: 45.04 ug/ml



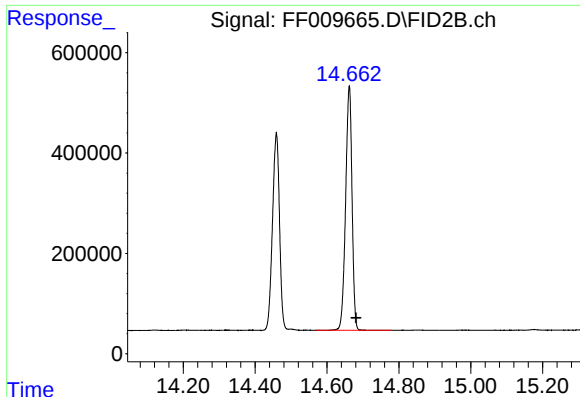
#8 N-DOCOSANE

R.T.: 13.563 min
Delta R.T.: -0.020 min
Response: 6130109
Conc: 44.99 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

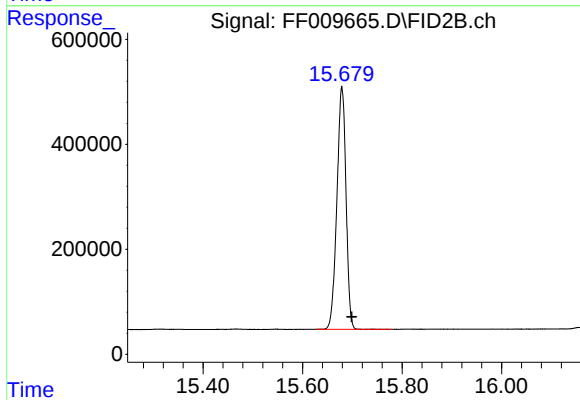
R.T.: 14.459 min
Delta R.T.: -0.020 min
Response: 5312728
Conc: 45.86 ug/ml



#10 N-TETRACOSANE

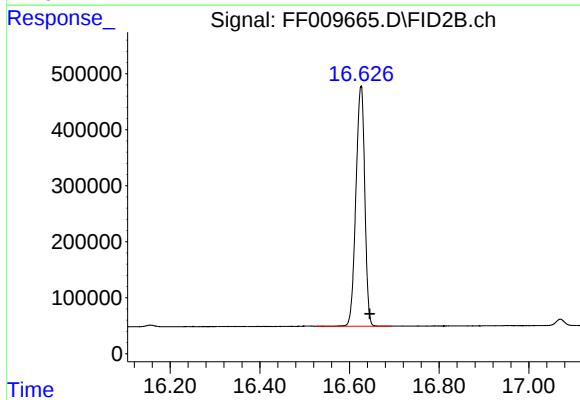
R.T.: 14.662 min
Delta R.T.: -0.018 min
Response: 6024135
Conc: 45.75 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.679 min
Delta R.T.: -0.020 min
Response: 5870720
Conc: 46.97 ug/ml



#12 N-OCTACOSANE

R.T.: 16.626 min
Delta R.T.: -0.019 min
Response: 5879646
Conc: 49.38 ug/ml