

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122719\
 Data File : FF006102.D
 Signal(s) : FID2B.ch
 Acq On : 27 Dec 2019 19:37
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: Dec 27 22:36:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120719.M
 Quant Title :
 QLast Update : Fri Dec 06 13:20:24 2019
 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...	14.637	6479820	44.602 ug/ml
Target Compounds			
2) N-DECANE	4.397	8330288	50.735 ug/ml
3) N-DODECANE	6.415	8369598	49.792 ug/ml
4) N-TETRADECANE	8.206	8259331	48.707 ug/ml
5) N-HEXADECANE	9.802	8218368	47.696 ug/ml
6) N-OCTADECANE	11.240	8001287	46.669 ug/ml
7) N-EICOSANE	12.547	7892804	45.700 ug/ml
8) N-DOCOSANE	13.741	7637929	44.869 ug/ml
10) N-TETRACOSANE	14.841	7438081	44.567 ug/ml
11) N-HEXACOSANE	15.860	7221178	44.840 ug/ml
12) N-OCTACOSANE	16.807	7082607	46.171 ug/ml

(f)=RT Delta > 1/2 Window

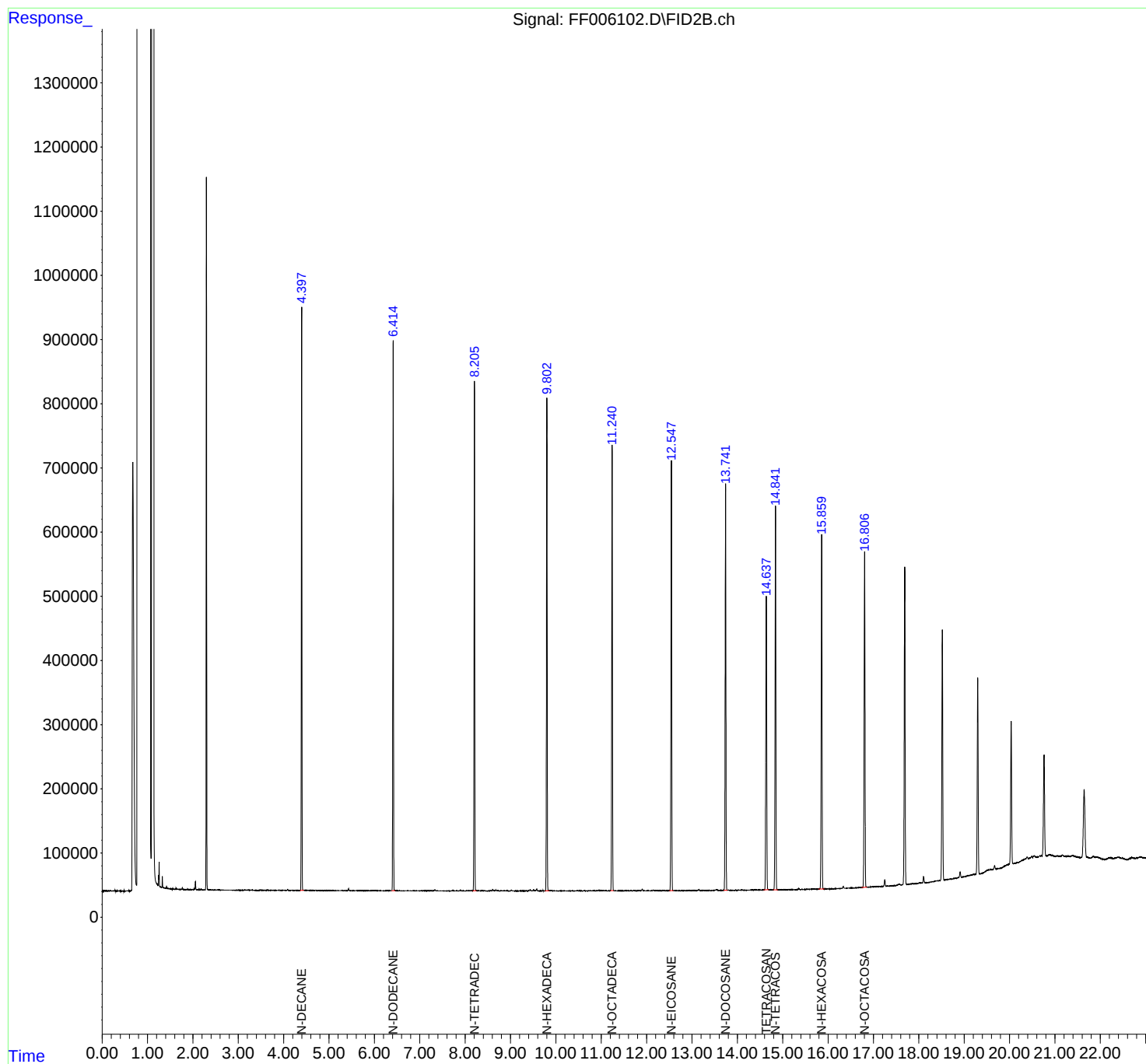
(m)=manual int.

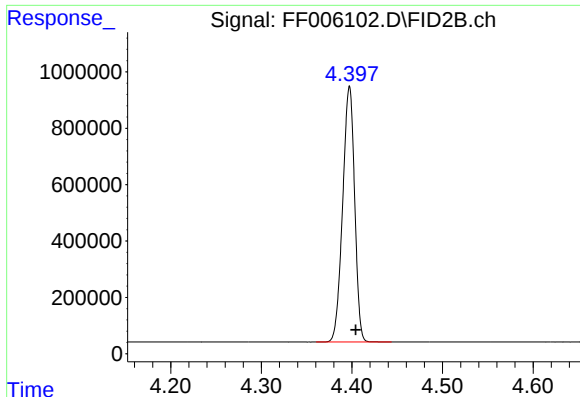
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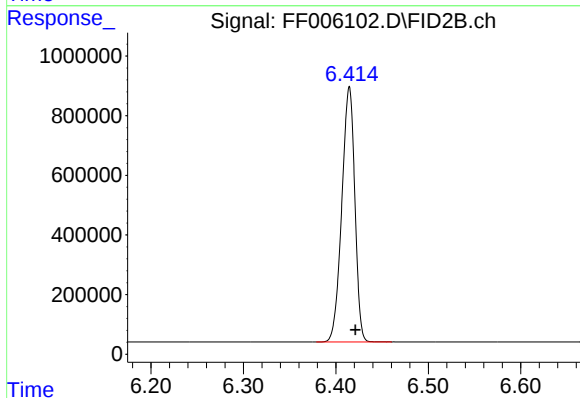




#2 N-DECANE

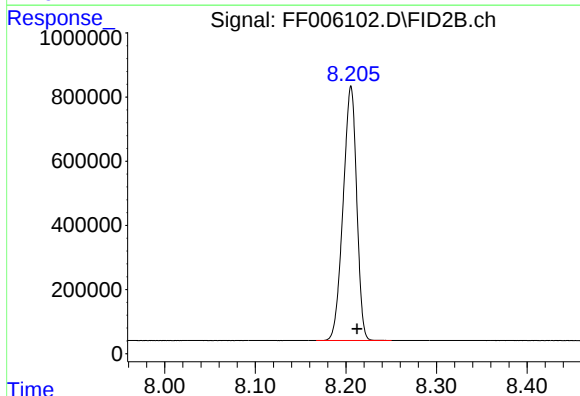
R.T.: 4.397 min
Delta R.T.: -0.007 min
Response: 8330288
Conc: 50.74 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



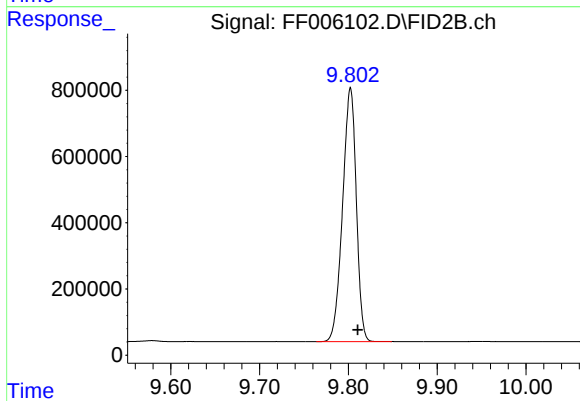
#3 N-DODECANE

R.T.: 6.415 min
Delta R.T.: -0.006 min
Response: 8369598
Conc: 49.79 ug/ml



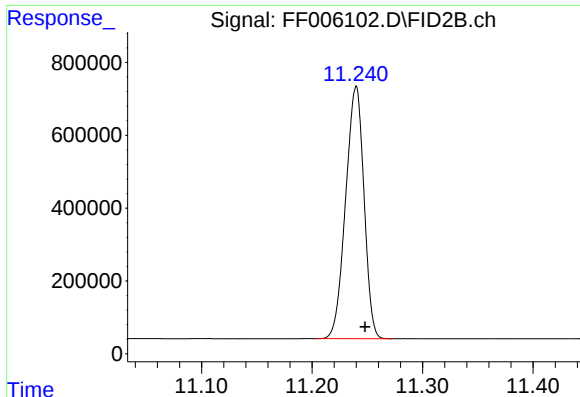
#4 N-TETRADECANE

R.T.: 8.206 min
Delta R.T.: -0.007 min
Response: 8259331
Conc: 48.71 ug/ml



#5 N-HEXADECANE

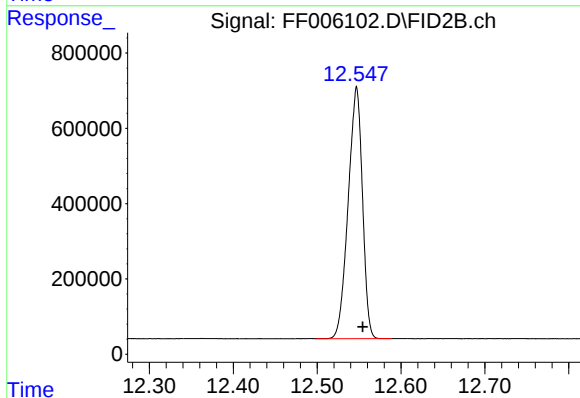
R.T.: 9.802 min
Delta R.T.: -0.008 min
Response: 8218368
Conc: 47.70 ug/ml



#6 N-OCTADECANE

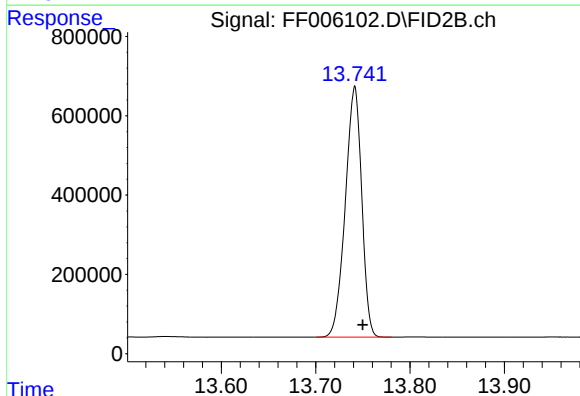
R.T.: 11.240 min
Delta R.T.: -0.008 min
Response: 8001287
Conc: 46.67 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



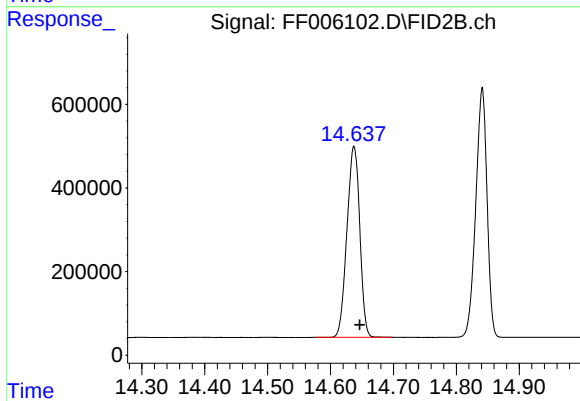
#7 N-EICOSANE

R.T.: 12.547 min
Delta R.T.: -0.007 min
Response: 7892804
Conc: 45.70 ug/ml



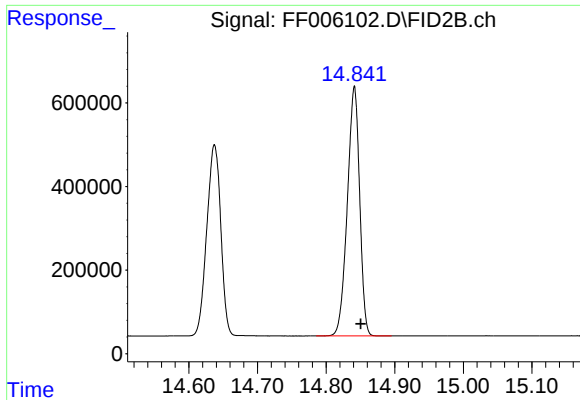
#8 N-DOCOSANE

R.T.: 13.741 min
Delta R.T.: -0.008 min
Response: 7637929
Conc: 44.87 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

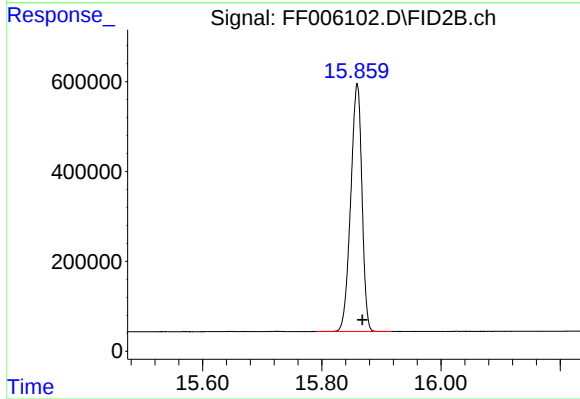
R.T.: 14.637 min
Delta R.T.: -0.009 min
Response: 6479820
Conc: 44.60 ug/ml



#10 N-TETRACOSANE

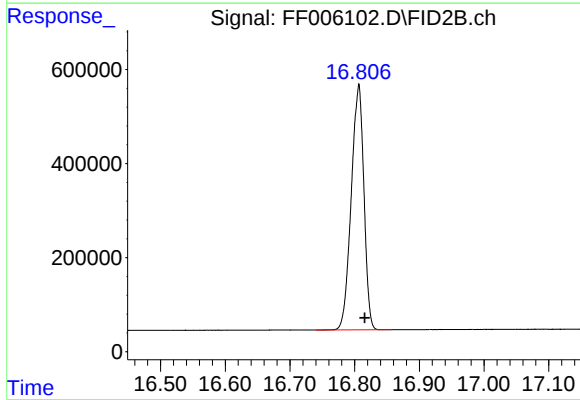
R.T.: 14.841 min
Delta R.T.: -0.009 min
Response: 7438081
Conc: 44.57 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.860 min
Delta R.T.: -0.009 min
Response: 7221178
Conc: 44.84 ug/ml



#12 N-OCTACOSANE

R.T.: 16.807 min
Delta R.T.: -0.009 min
Response: 7082607
Conc: 46.17 ug/ml