

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122619\
 Data File : FF006087.D
 Signal(s) : FID2B.ch
 Acq On : 26 Dec 2019 20:15
 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 01:14:44 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...	14.639	6348159	43.695 ug/ml
Target Compounds			
2) N-DECANE	4.399	8256078	50.283 ug/ml
3) N-DODECANE	6.416	8293271	49.338 ug/ml
4) N-TETRADECANE	8.208	8158976	48.115 ug/ml
5) N-HEXADECANE	9.804	8097715	46.996 ug/ml
6) N-OCTADECANE	11.242	7869046	45.898 ug/ml
7) N-EICOSANE	12.547	7749432	44.870 ug/ml
8) N-DOCOSANE	13.742	7499073	44.054 ug/ml
10) N-TETRACOSANE	14.843	7296973	43.721 ug/ml
11) N-HEXACOSANE	15.861	7089872	44.025 ug/ml
12) N-OCTACOSANE	16.807	6959687	45.369 ug/ml

(f)=RT Delta > 1/2 Window

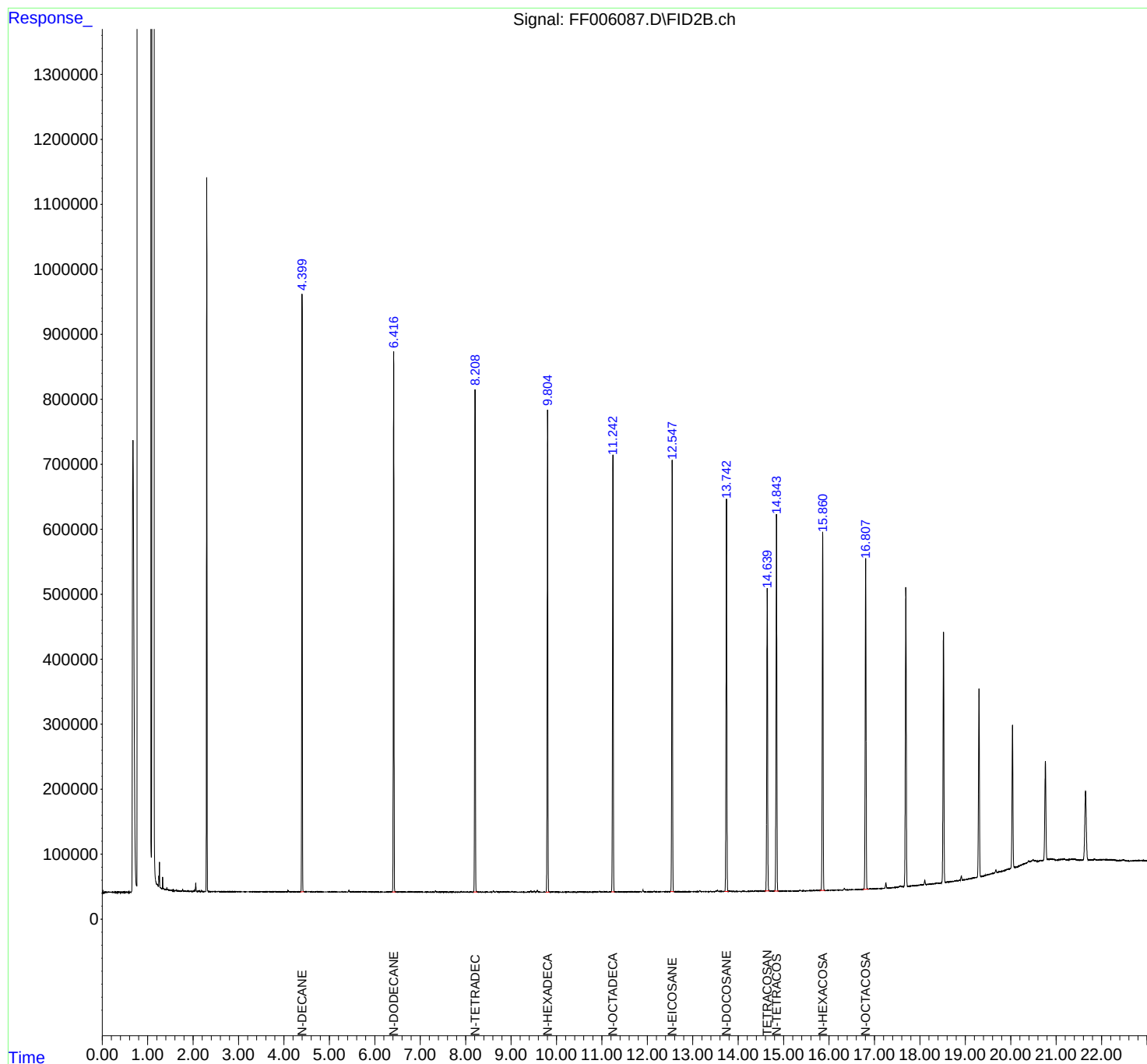
(m)=manual int.

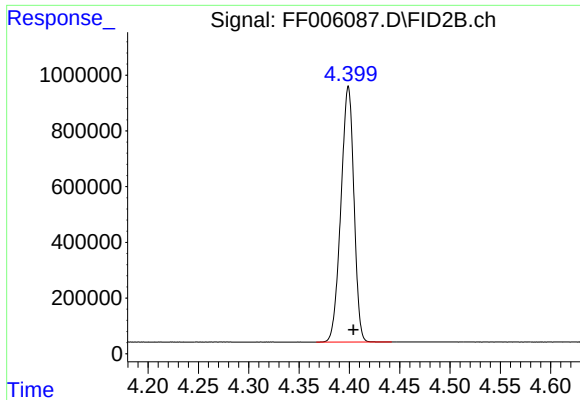
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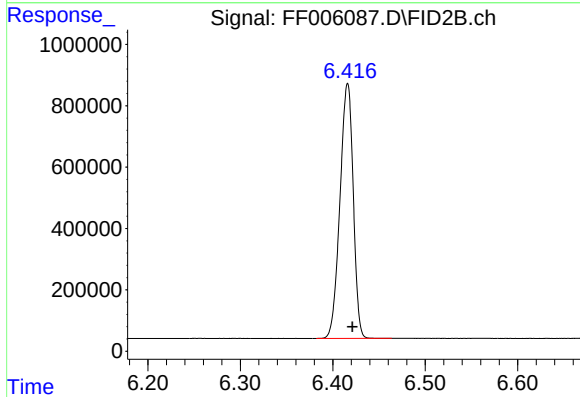




#2 N-DECANE

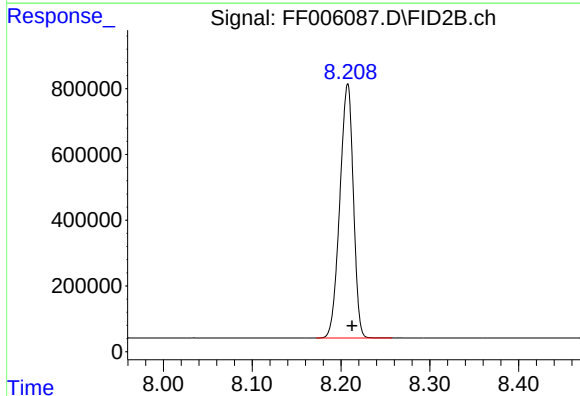
R.T.: 4.399 min
Delta R.T.: -0.005 min
Response: 8256078
Conc: 50.28 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



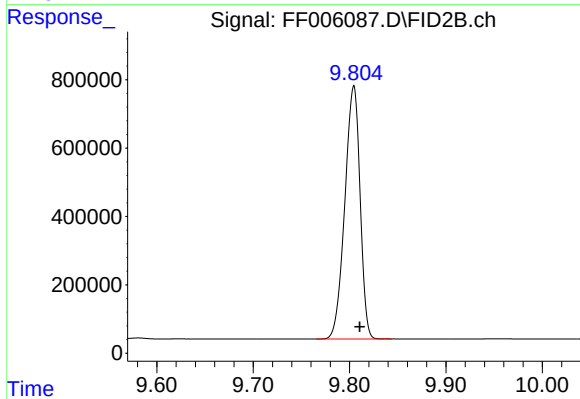
#3 N-DODECANE

R.T.: 6.416 min
Delta R.T.: -0.005 min
Response: 8293271
Conc: 49.34 ug/ml



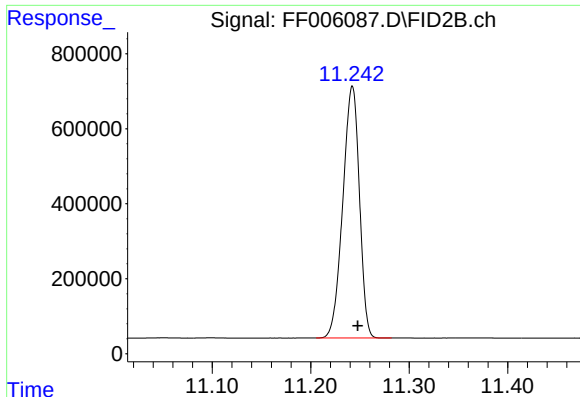
#4 N-TETRADECANE

R.T.: 8.208 min
Delta R.T.: -0.005 min
Response: 8158976
Conc: 48.11 ug/ml



#5 N-HEXADECANE

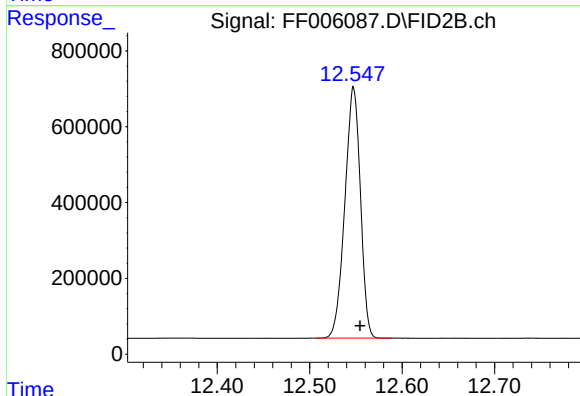
R.T.: 9.804 min
Delta R.T.: -0.006 min
Response: 8097715
Conc: 47.00 ug/ml



#6 N-OCTADECANE

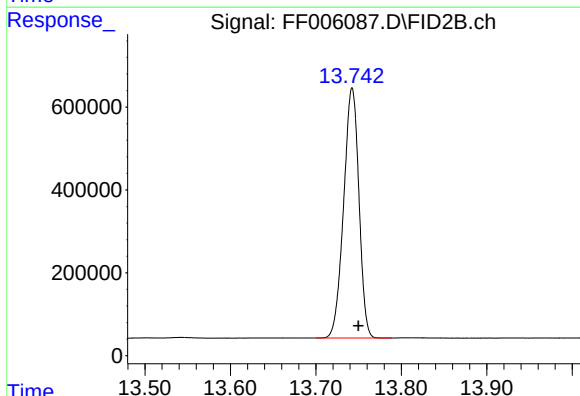
R.T.: 11.242 min
Delta R.T.: -0.005 min
Response: 7869046
Conc: 45.90 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



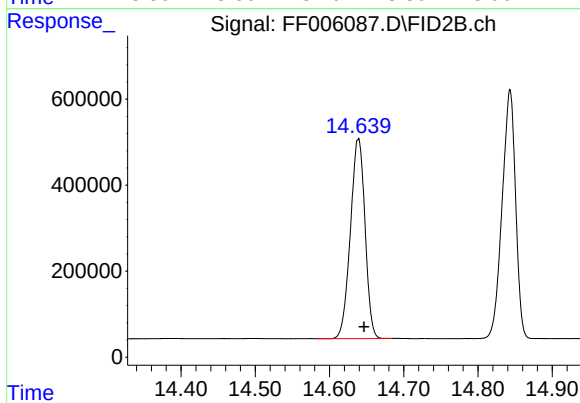
#7 N-EICOSANE

R.T.: 12.547 min
Delta R.T.: -0.007 min
Response: 7749432
Conc: 44.87 ug/ml



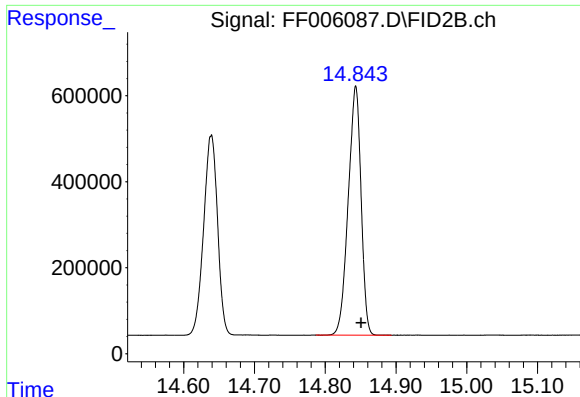
#8 N-DOCOSANE

R.T.: 13.742 min
Delta R.T.: -0.007 min
Response: 7499073
Conc: 44.05 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

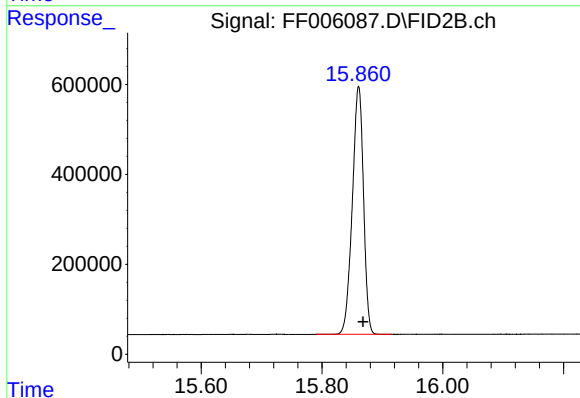
R.T.: 14.639 min
Delta R.T.: -0.008 min
Response: 6348159
Conc: 43.70 ug/ml



#10 N-TETRACOSANE

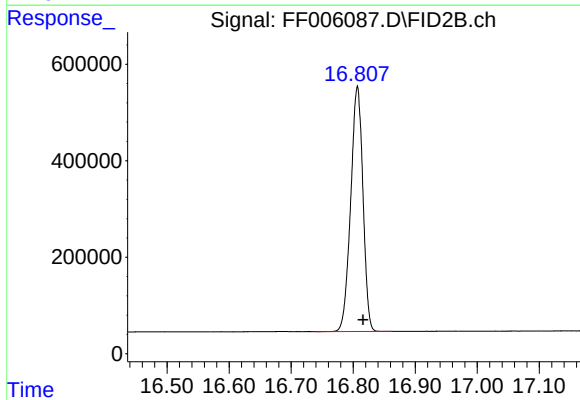
R.T.: 14.843 min
Delta R.T.: -0.007 min
Response: 7296973
Conc: 43.72 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.861 min
Delta R.T.: -0.008 min
Response: 7089872
Conc: 44.02 ug/ml



#12 N-OCTACOSANE

R.T.: 16.807 min
Delta R.T.: -0.009 min
Response: 6959687
Conc: 45.37 ug/ml