

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091619\
 Data File : FF005572.D
 Signal(s) : FID2B.ch
 Acq On : 16 Sep 2019 13:47
 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: Sep 17 01:08:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
 Quant Title :
 QLast Update : Wed Sep 04 03:16:00 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...	14.630	5981110	55.894 ug/ml
Target Compounds			
2) N-DECANE	4.345	7729604	54.063 ug/ml
3) N-DODECANE	6.368	7524838	52.493 ug/ml
4) N-TETRADECANE	8.163	7234668	51.312 ug/ml
5) N-HEXADECANE	9.766	7212696	51.570 ug/ml
6) N-OCTADECANE	11.210	6981727	51.892 ug/ml
7) N-EICOSANE	12.524	6917741	52.749 ug/ml
8) N-DOCOSANE	13.727	6825191	54.208 ug/ml
10) N-TETRACOSANE	14.835	6890199	56.340 ug/ml
11) N-HEXACOSANE	15.860	7002349	58.497 ug/ml
12) N-OCTACOSANE	16.817	7153372	59.949 ug/ml

(f)=RT Delta > 1/2 Window

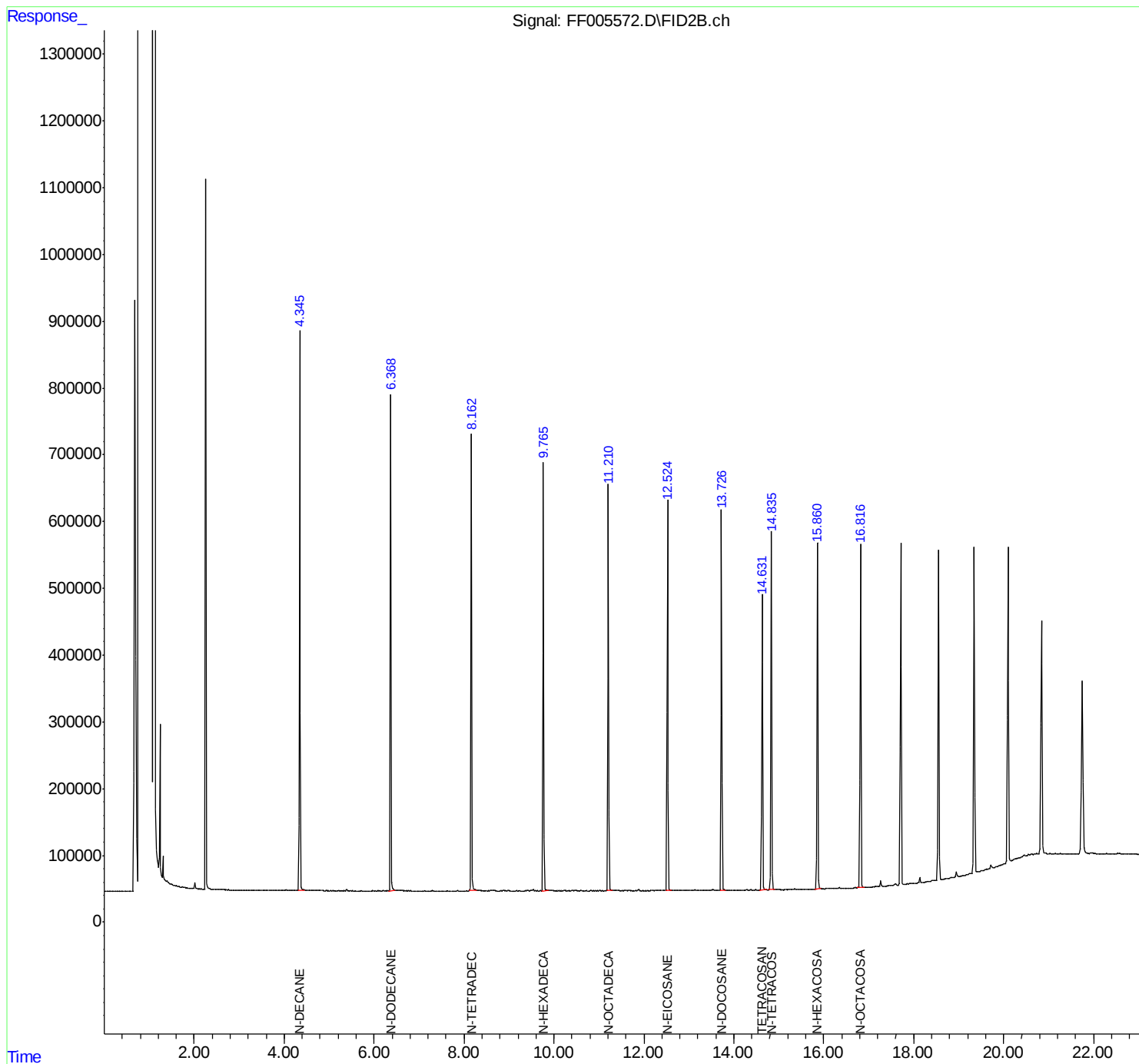
(m)=manual int.

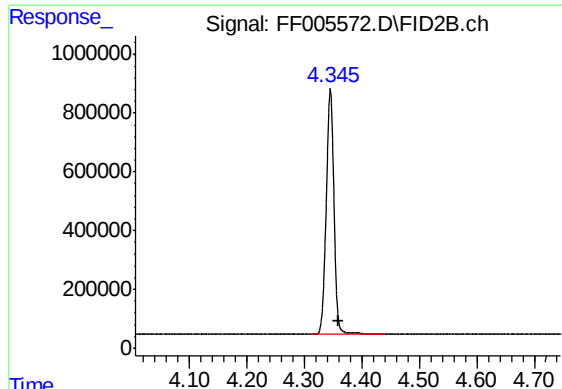
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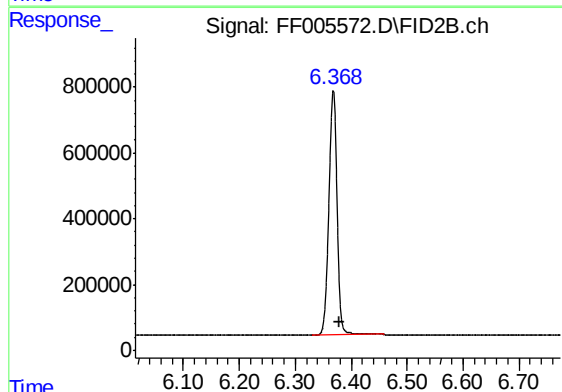




#2 N-DECANE

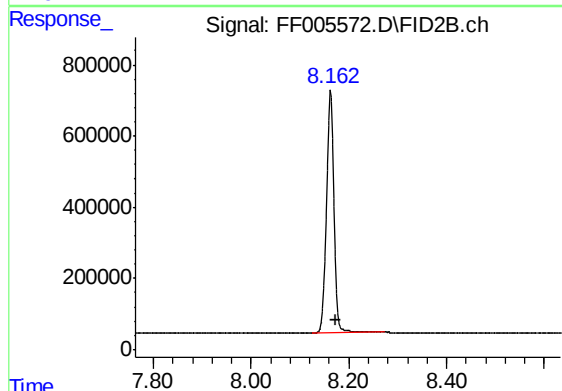
R.T.: 4.345 min
Delta R.T.: -0.014 min
Response: 7729604
Conc: 54.06 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



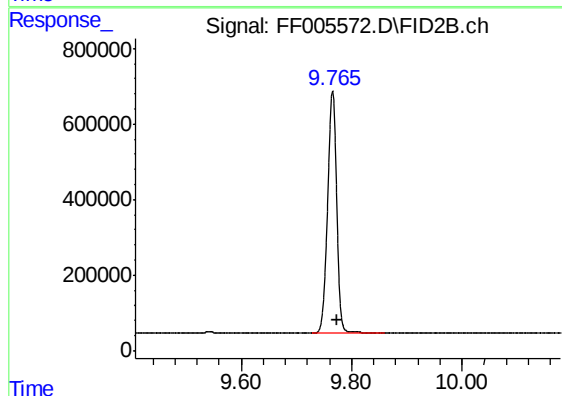
#3 N-DODECANE

R.T.: 6.368 min
Delta R.T.: -0.011 min
Response: 7524838
Conc: 52.49 ug/ml



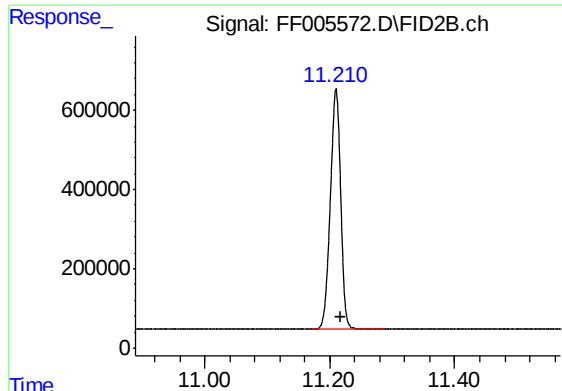
#4 N-TETRADECANE

R.T.: 8.163 min
Delta R.T.: -0.010 min
Response: 7234668
Conc: 51.31 ug/ml



#5 N-HEXADECANE

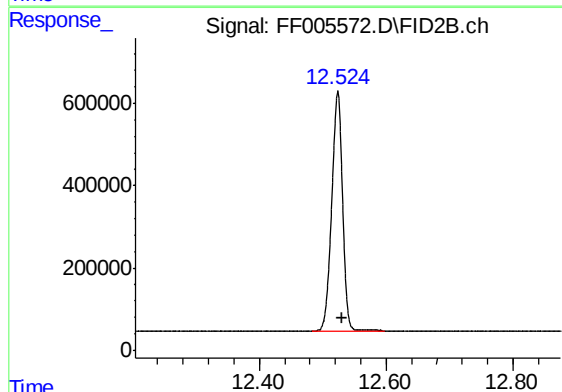
R.T.: 9.766 min
Delta R.T.: -0.008 min
Response: 7212696
Conc: 51.57 ug/ml



#6 N-OCTADECANE

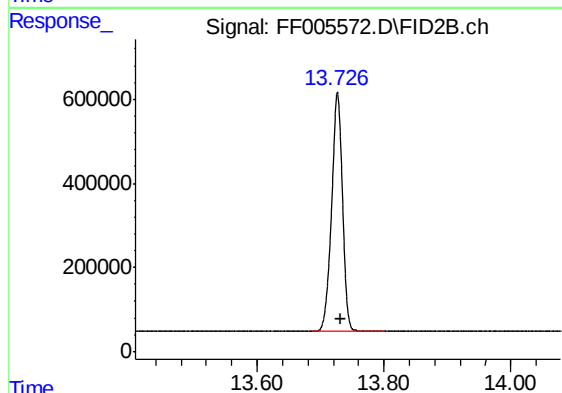
R.T.: 11.210 min
Delta R.T.: -0.007 min
Response: 6981727
Conc: 51.89 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



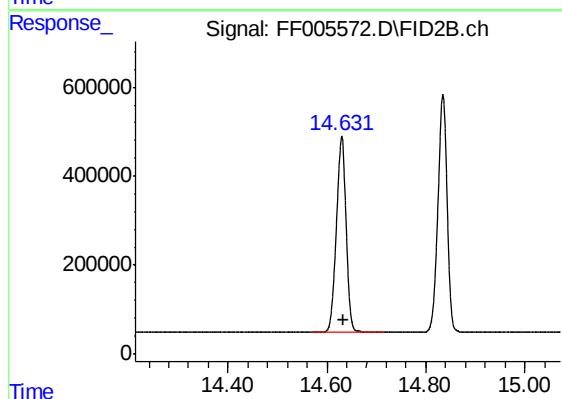
#7 N-EICOSANE

R.T.: 12.524 min
Delta R.T.: -0.006 min
Response: 6917741
Conc: 52.75 ug/ml



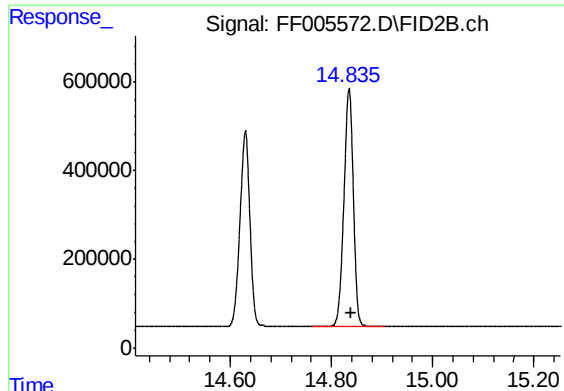
#8 N-DOCOSANE

R.T.: 13.727 min
Delta R.T.: -0.005 min
Response: 6825191
Conc: 54.21 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

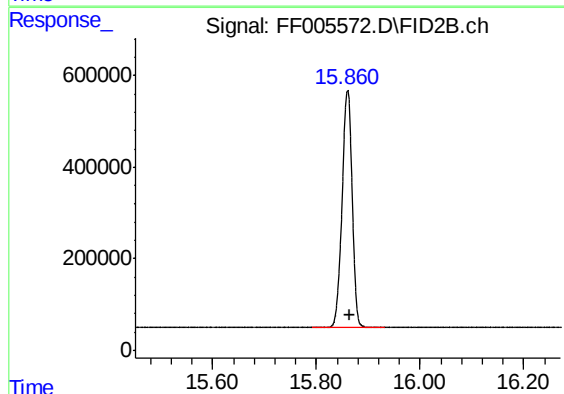
R.T.: 14.630 min
Delta R.T.: -0.004 min
Response: 5981110
Conc: 55.89 ug/ml



#10 N-TETRACOSANE

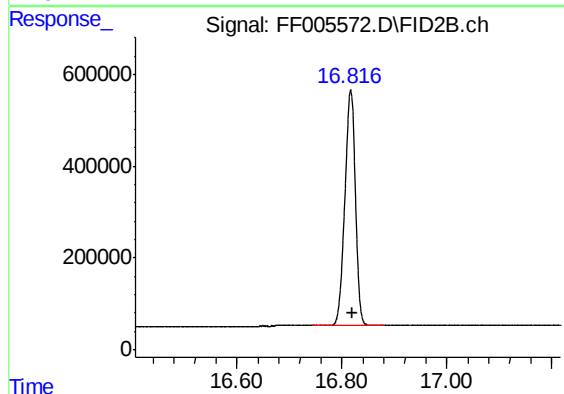
R.T.: 14.835 min
Delta R.T.: -0.005 min
Response: 6890199
Conc: 56.34 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.860 min
Delta R.T.: -0.004 min
Response: 7002349
Conc: 58.50 ug/ml



#12 N-OCTACOSANE

R.T.: 16.817 min
Delta R.T.: -0.002 min
Response: 7153372
Conc: 59.95 ug/ml