

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091619\
 Data File : FF005585.D
 Signal(s) : FID2B.ch
 Acq On : 16 Sep 2019 22:33
 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 01:13:03 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	5188544	48.487 ug/ml
Target Compounds			
2) N-DECANE	4.352	6601072	46.170 ug/ml
3) N-DODECANE	6.373	6425548	44.825 ug/ml
4) N-TETRADECANE	8.166	6173261	43.784 ug/ml
5) N-HEXADECANE	9.768	6161135	44.051 ug/ml
6) N-OCTADECANE	11.212	5981225	44.455 ug/ml
7) N-EICOSANE	12.525	5954718	45.405 ug/ml
8) N-DOCOSANE	13.728	5903007	46.884 ug/ml
10) N-TETRACOSANE	14.835	5987536	48.959 ug/ml
11) N-HEXACOSANE	15.861	6085503	50.838 ug/ml
12) N-OCTACOSANE	16.817	6228778	52.200 ug/ml

(f)=RT Delta > 1/2 Window

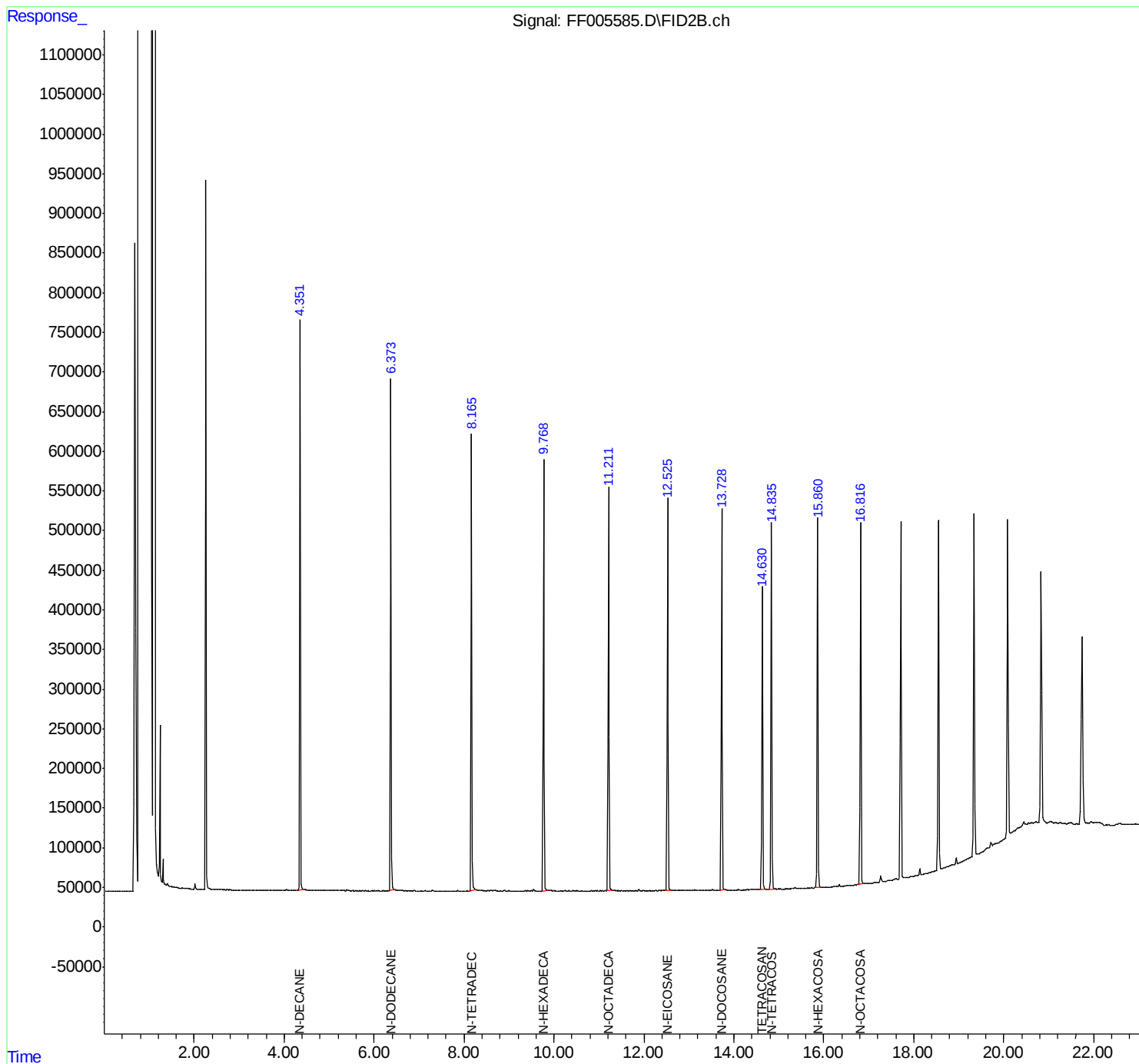
(m)=manual int.

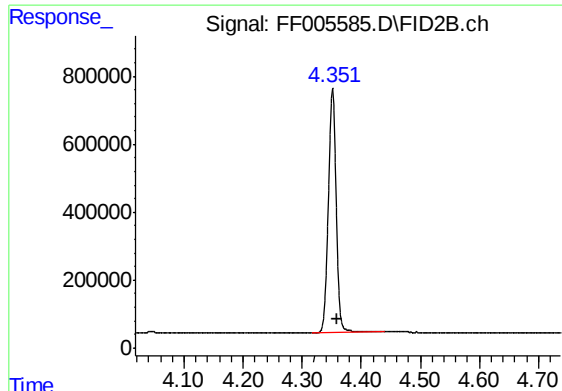
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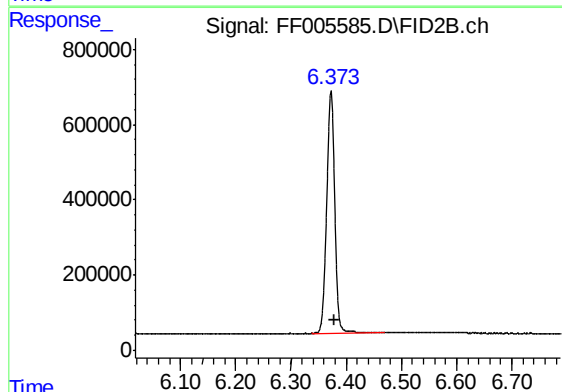




#2 N-DECANE

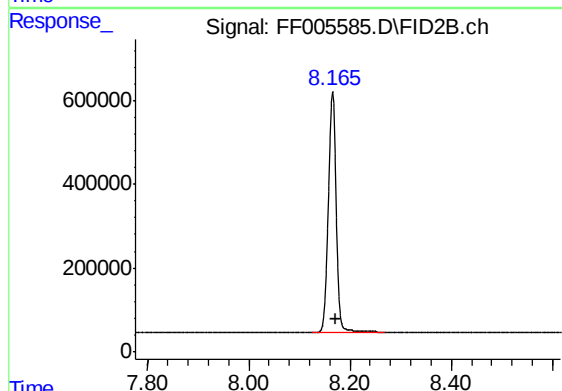
R.T.: 4.352 min
Delta R.T.: -0.007 min
Response: 6601072
Conc: 46.17 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



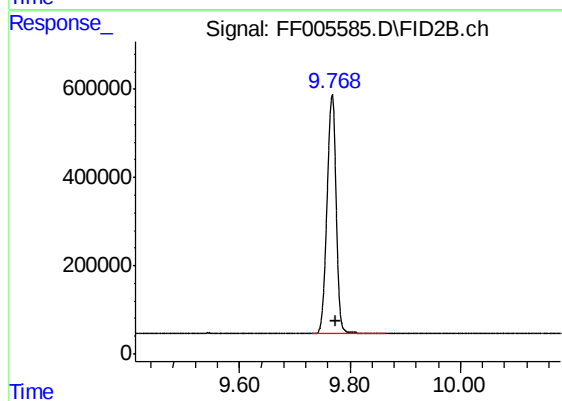
#3 N-DODECANE

R.T.: 6.373 min
Delta R.T.: -0.007 min
Response: 6425548
Conc: 44.82 ug/ml



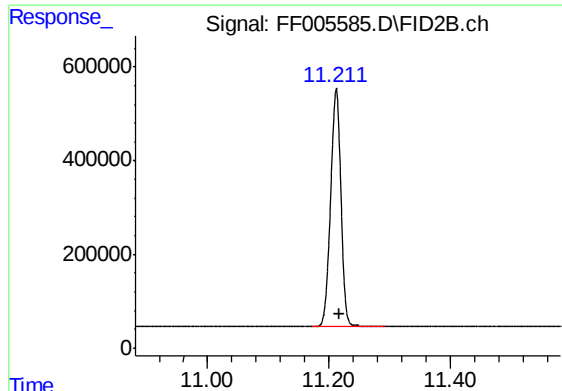
#4 N-TETRADECANE

R.T.: 8.166 min
Delta R.T.: -0.007 min
Response: 6173261
Conc: 43.78 ug/ml



#5 N-HEXADECANE

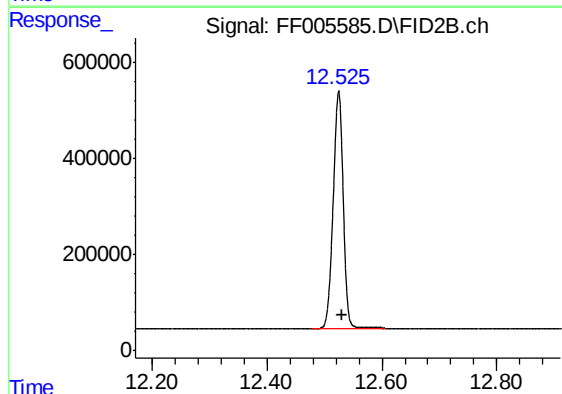
R.T.: 9.768 min
Delta R.T.: -0.006 min
Response: 6161135
Conc: 44.05 ug/ml



#6 N-OCTADECANE

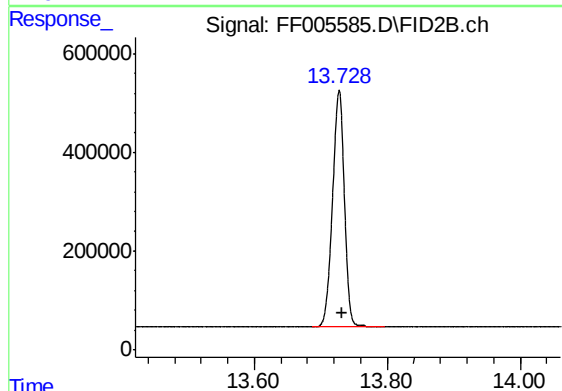
R.T.: 11.212 min
Delta R.T.: -0.005 min
Response: 5981225
Conc: 44.46 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



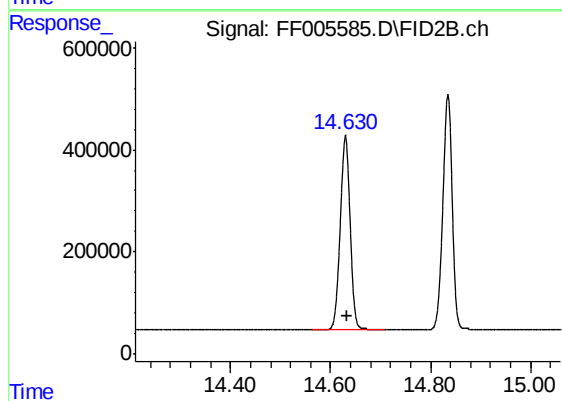
#7 N-EICOSANE

R.T.: 12.525 min
Delta R.T.: -0.005 min
Response: 5954718
Conc: 45.41 ug/ml



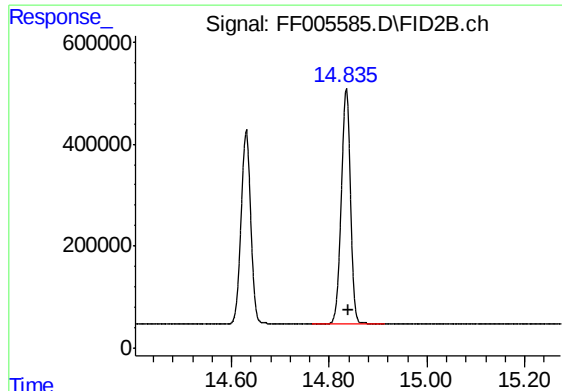
#8 N-DOCOSANE

R.T.: 13.728 min
Delta R.T.: -0.004 min
Response: 5903007
Conc: 46.88 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

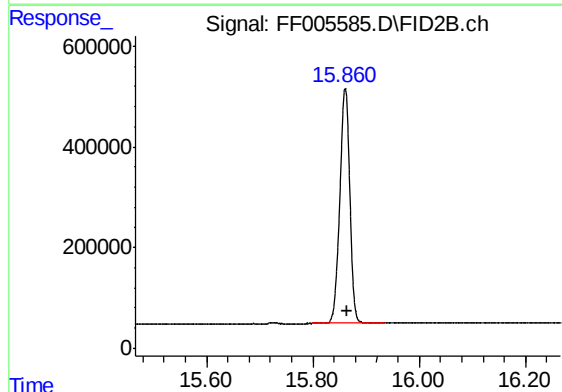
R.T.: 14.630 min
Delta R.T.: -0.004 min
Response: 5188544
Conc: 48.49 ug/ml



#10 N-TETRACOSANE

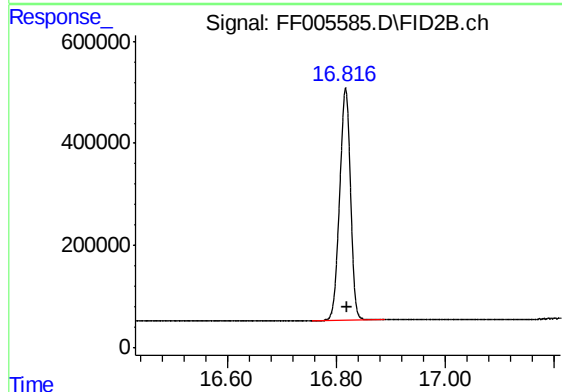
R.T.: 14.835 min
Delta R.T.: -0.005 min
Response: 5987536
Conc: 48.96 ug/ml

Instrument :
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ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.861 min
Delta R.T.: -0.003 min
Response: 6085503
Conc: 50.84 ug/ml



#12 N-OCTACOSANE

R.T.: 16.817 min
Delta R.T.: -0.002 min
Response: 6228778
Conc: 52.20 ug/ml