

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082819\
 Data File : FF005387.D
 Signal(s) : FID2B.ch
 Acq On : 28 Aug 2019 19:39
 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: Aug 28 23:00:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Quant Title :
 QLast Update : Tue Jul 30 14:33:00 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...	14.641	5592754	50.784 ug/ml
Target Compounds			
2) N-DECANE	4.362	7062848	49.023 ug/ml
3) N-DODECANE	6.384	7110848	48.734 ug/ml
4) N-TETRADECANE	8.177	6971466	48.435 ug/ml
5) N-HEXADECANE	9.779	6882172	48.539 ug/ml
6) N-OCTADECANE	11.223	6656441	48.614 ug/ml
7) N-EICOSANE	12.536	6570821	48.973 ug/ml
8) N-DOCOSANE	13.738	6435763	49.744 ug/ml
10) N-TETRACOSANE	14.846	6417845	50.940 ug/ml
11) N-HEXACOSANE	15.872	6440202	52.121 ug/ml
12) N-OCTACOSANE	16.827	6544237	52.390 ug/ml

(f)=RT Delta > 1/2 Window

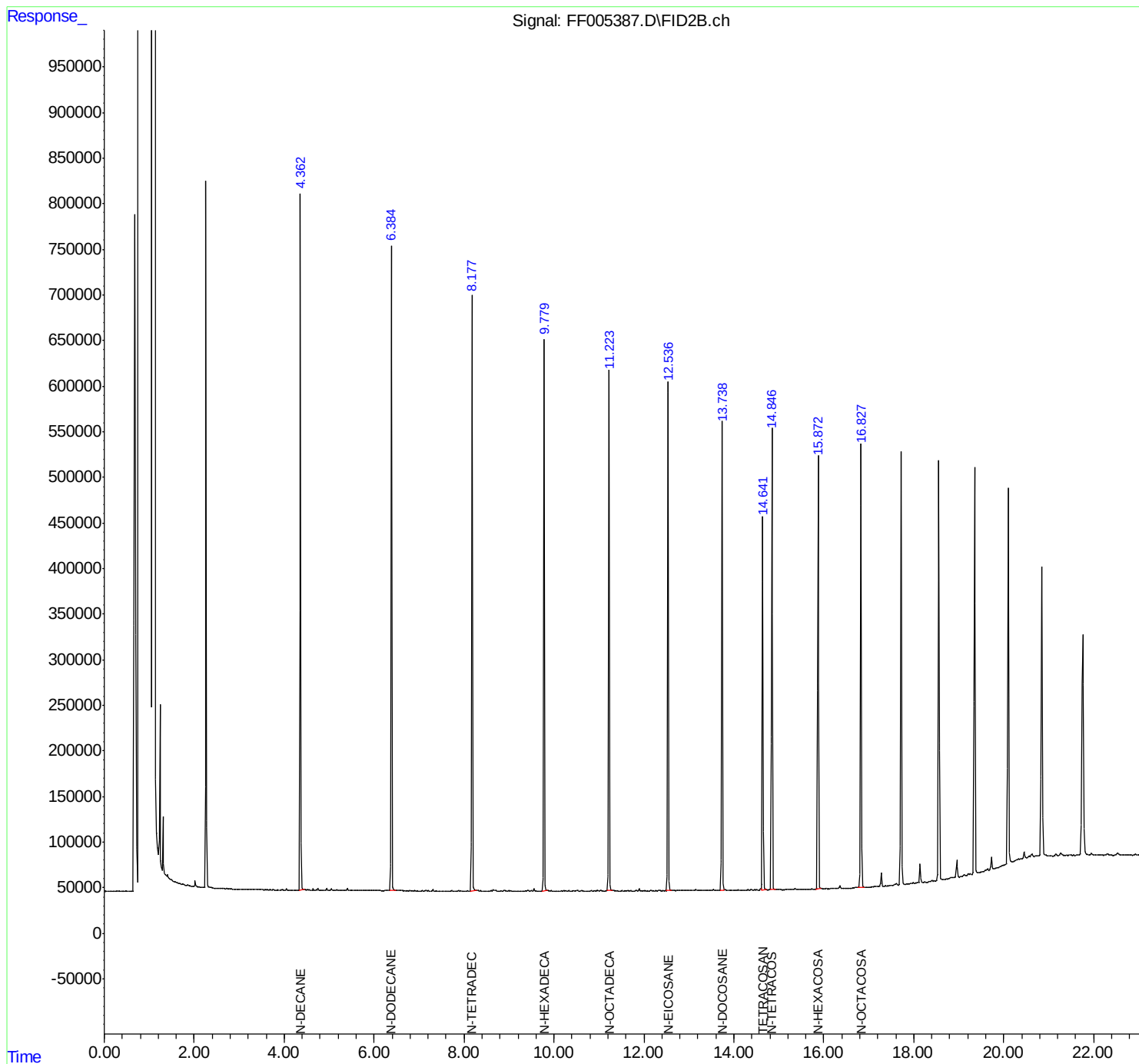
(m)=manual int.

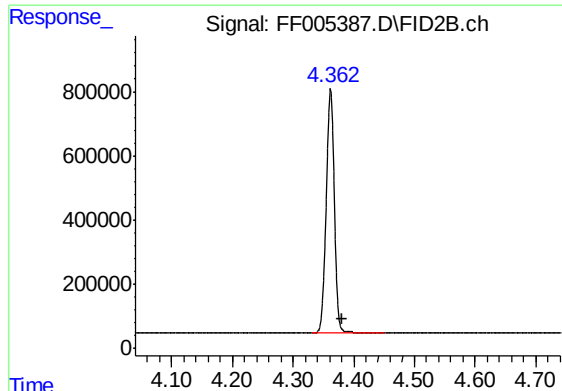
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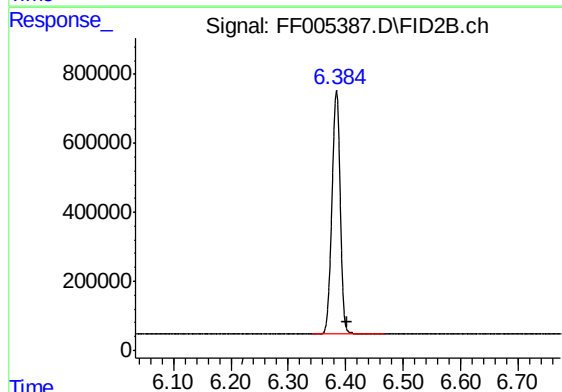




#2 N-DECANE

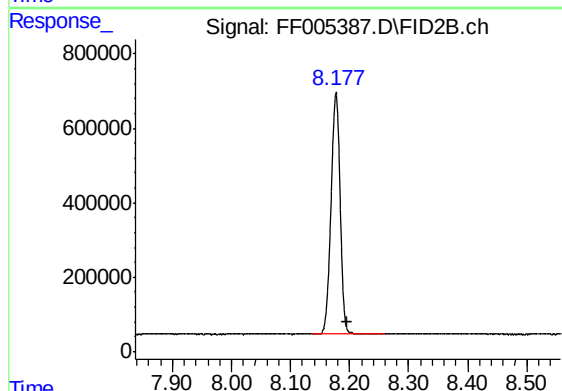
R.T.: 4.362 min
Delta R.T.: -0.019 min
Response: 7062848
Conc: 49.02 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



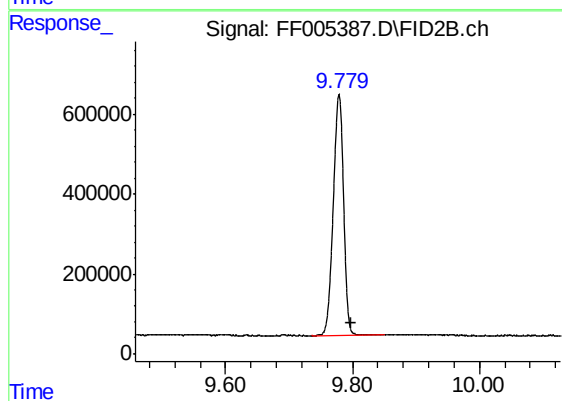
#3 N-DODECANE

R.T.: 6.384 min
Delta R.T.: -0.018 min
Response: 7110848
Conc: 48.73 ug/ml



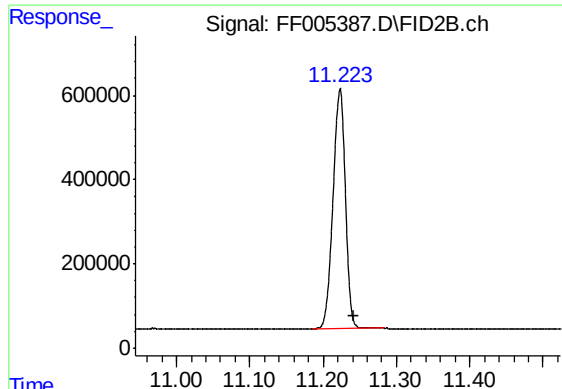
#4 N-TETRADECANE

R.T.: 8.177 min
Delta R.T.: -0.019 min
Response: 6971466
Conc: 48.44 ug/ml



#5 N-HEXADECANE

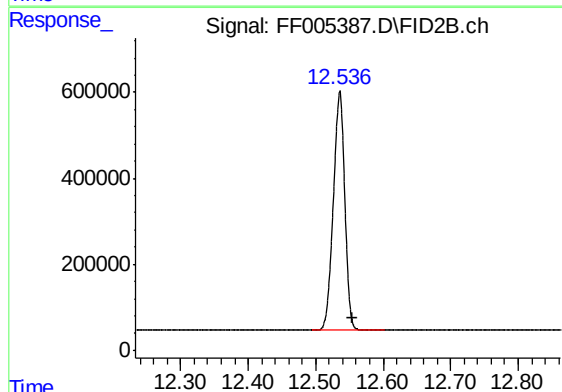
R.T.: 9.779 min
Delta R.T.: -0.019 min
Response: 6882172
Conc: 48.54 ug/ml



#6 N-OCTADECANE

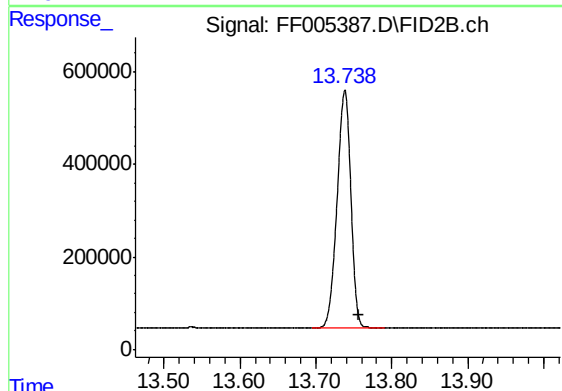
R.T.: 11.223 min
Delta R.T.: -0.018 min
Response: 6656441
Conc: 48.61 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



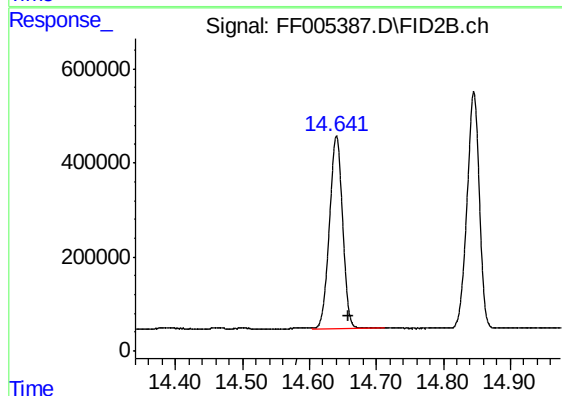
#7 N-EICOSANE

R.T.: 12.536 min
Delta R.T.: -0.018 min
Response: 6570821
Conc: 48.97 ug/ml



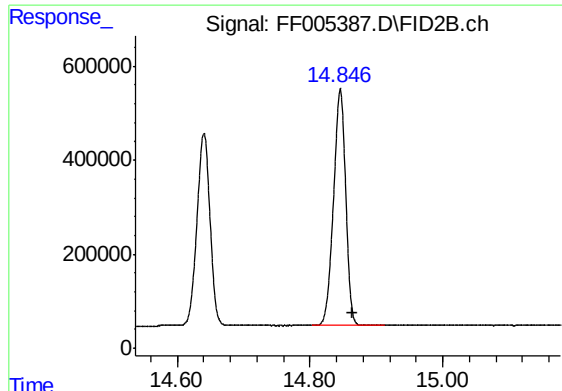
#8 N-DOCOSANE

R.T.: 13.738 min
Delta R.T.: -0.018 min
Response: 6435763
Conc: 49.74 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

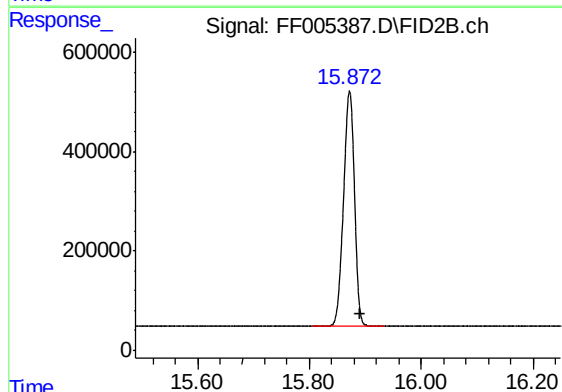
R.T.: 14.641 min
Delta R.T.: -0.018 min
Response: 5592754
Conc: 50.78 ug/ml



#10 N-TETRACOSANE

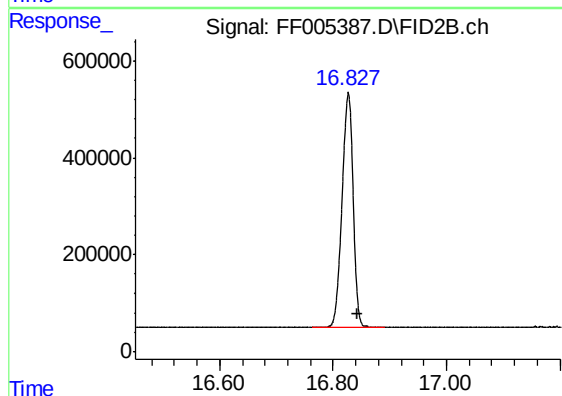
R.T.: 14.846 min
Delta R.T.: -0.018 min
Response: 6417845
Conc: 50.94 ug/ml

Instrument :
FID_F
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50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.872 min
Delta R.T.: -0.017 min
Response: 6440202
Conc: 52.12 ug/ml



#12 N-OCTACOSANE

R.T.: 16.827 min
Delta R.T.: -0.017 min
Response: 6544237
Conc: 52.39 ug/ml