

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082719\
 Data File : FF005360.D
 Signal(s) : FID2B.ch
 Acq On : 27 Aug 2019 15:14
 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 27 22:33:17 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...	14.642	5870032	53.302 ug/ml
Target Compounds			
2) N-DECANE	4.364	7522089	52.211 ug/ml
3) N-DODECANE	6.386	7553494	51.768 ug/ml
4) N-TETRADECANE	8.180	7376272	51.248 ug/ml
5) N-HEXADECANE	9.781	7253702	51.159 ug/ml
6) N-OCTADECANE	11.225	7001669	51.135 ug/ml
7) N-EICOSANE	12.539	6896810	51.402 ug/ml
8) N-DOCOSANE	13.740	6749031	52.166 ug/ml
10) N-TETRACOSANE	14.848	6720771	53.345 ug/ml
11) N-HEXACOSANE	15.873	6735770	54.513 ug/ml
12) N-OCTACOSANE	16.828	6820413	54.601 ug/ml

(f)=RT Delta > 1/2 Window

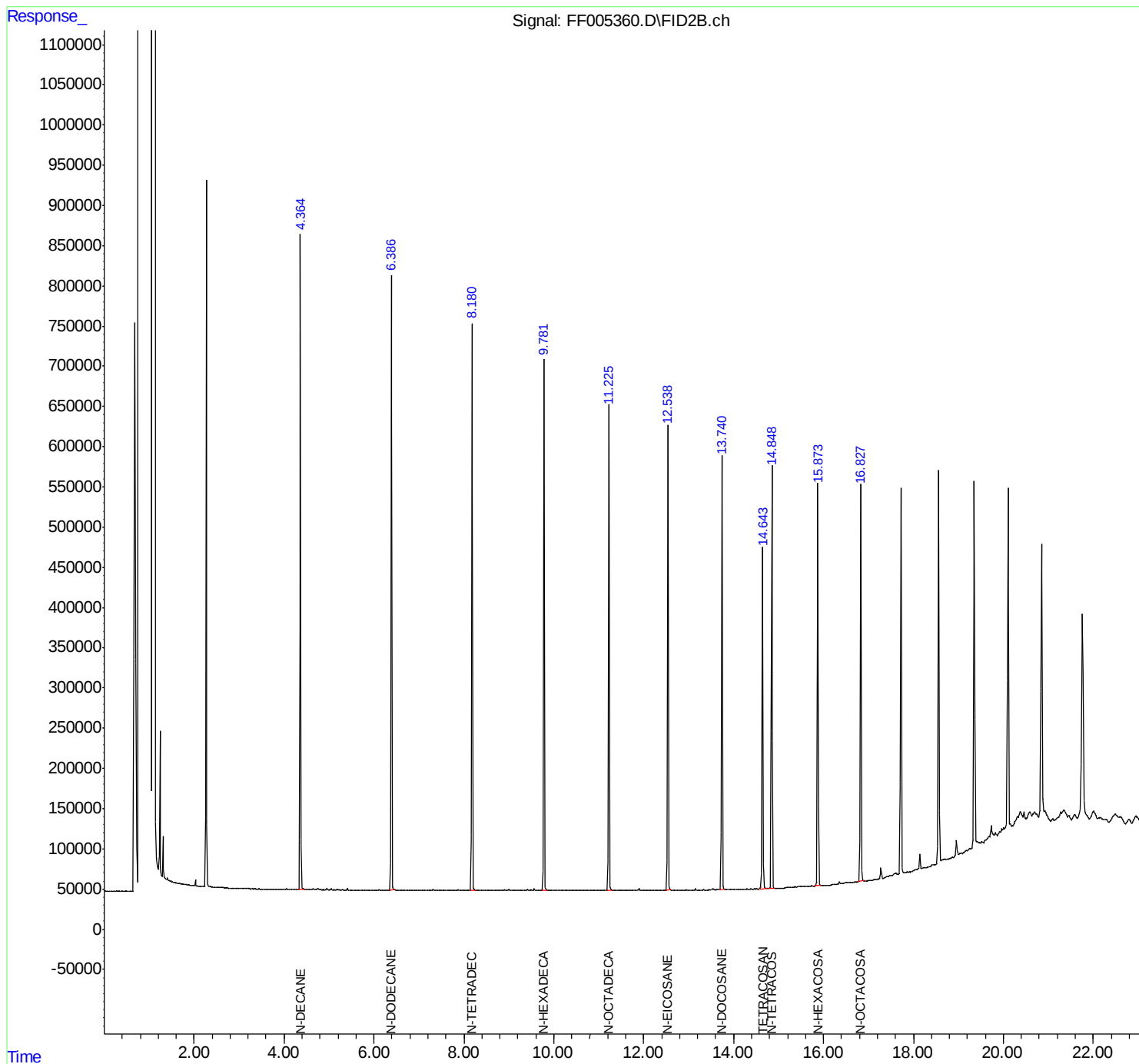
(m)=manual int.

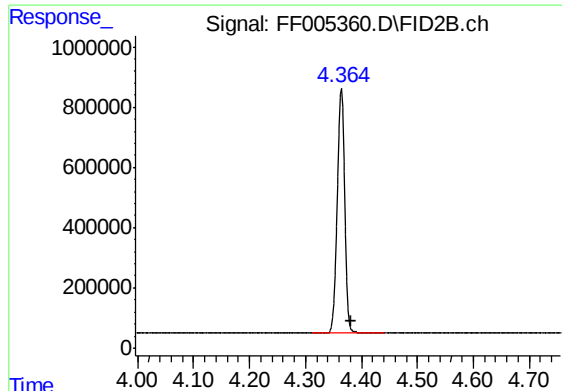
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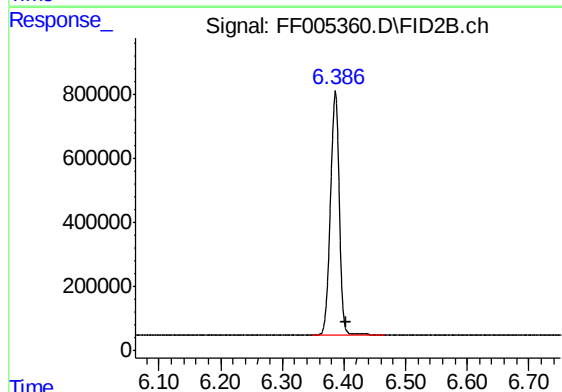




#2 N-DECANE

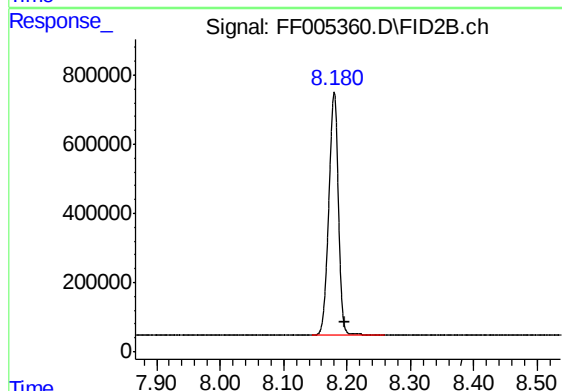
R.T.: 4.364 min
Delta R.T.: -0.017 min
Response: 7522089
Conc: 52.21 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



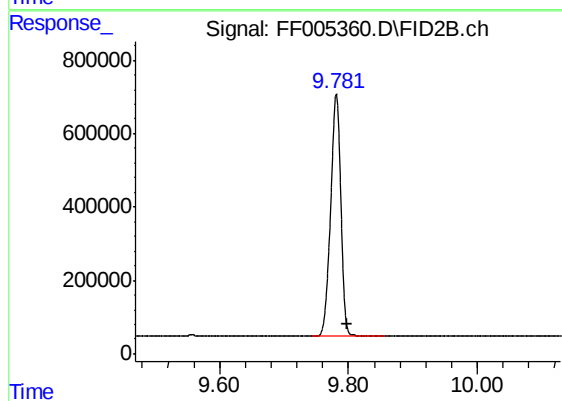
#3 N-DODECANE

R.T.: 6.386 min
Delta R.T.: -0.016 min
Response: 7553494
Conc: 51.77 ug/ml



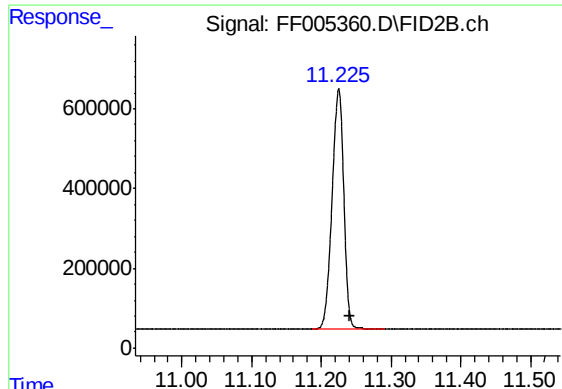
#4 N-TETRADECANE

R.T.: 8.180 min
Delta R.T.: -0.016 min
Response: 7376272
Conc: 51.25 ug/ml



#5 N-HEXADECANE

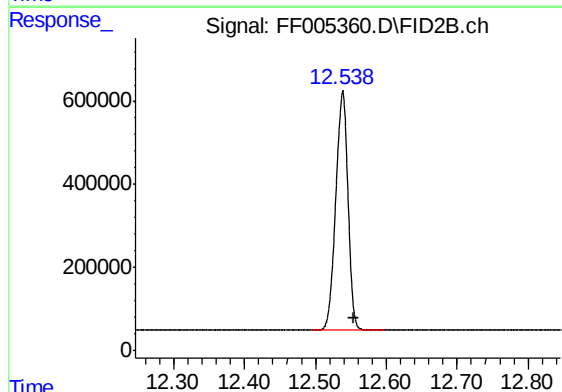
R.T.: 9.781 min
Delta R.T.: -0.016 min
Response: 7253702
Conc: 51.16 ug/ml



#6 N-OCTADECANE

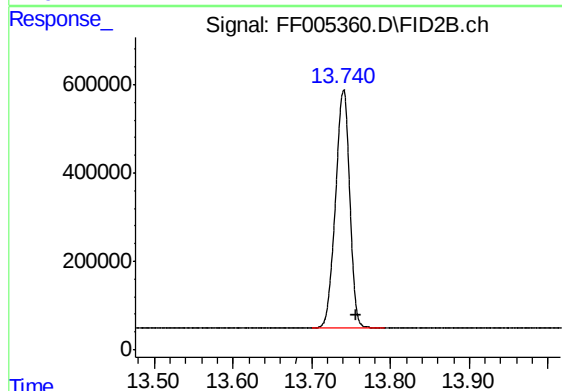
R.T.: 11.225 min
Delta R.T.: -0.016 min
Response: 7001669
Conc: 51.14 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



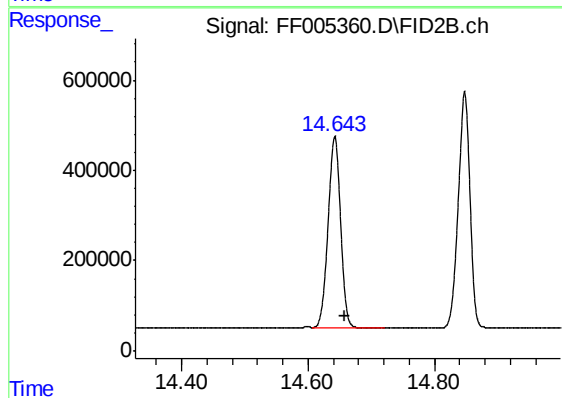
#7 N-EICOSANE

R.T.: 12.539 min
Delta R.T.: -0.015 min
Response: 6896810
Conc: 51.40 ug/ml



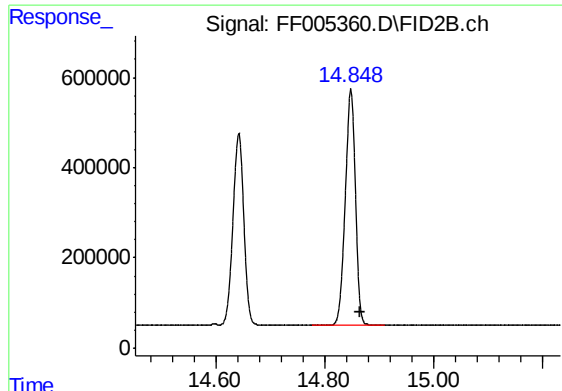
#8 N-DOCOSANE

R.T.: 13.740 min
Delta R.T.: -0.016 min
Response: 6749031
Conc: 52.17 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

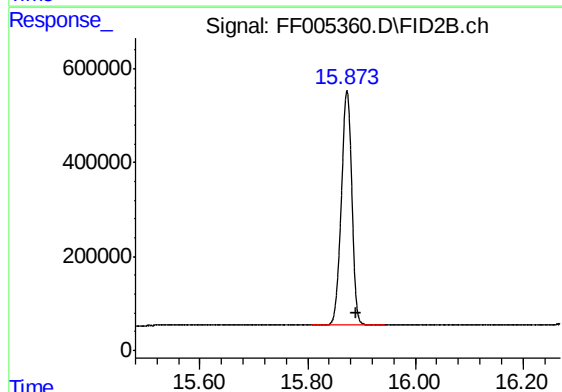
R.T.: 14.642 min
Delta R.T.: -0.016 min
Response: 5870032
Conc: 53.30 ug/ml



#10 N-TETRACOSANE

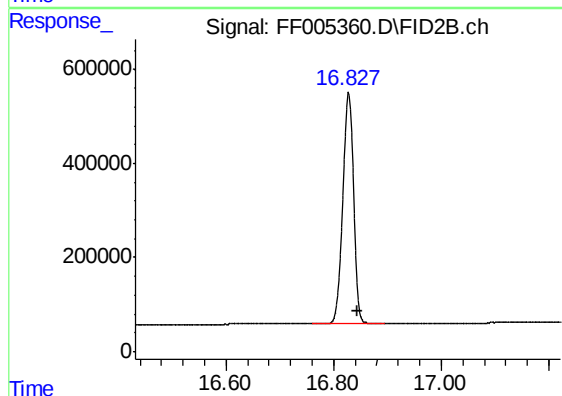
R.T.: 14.848 min
Delta R.T.: -0.016 min
Response: 6720771
Conc: 53.34 ug/ml

Instrument :
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#11 N-HEXACOSANE

R.T.: 15.873 min
Delta R.T.: -0.016 min
Response: 6735770
Conc: 54.51 ug/ml



#12 N-OCTACOSANE

R.T.: 16.828 min
Delta R.T.: -0.016 min
Response: 6820413
Conc: 54.60 ug/ml