

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082719\
 Data File : FF005368.D
 Signal(s) : FID2B.ch
 Acq On : 27 Aug 2019 20:49
 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 22:35:58 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	5780726	52.491 ug/ml
Target Compounds			
2) N-DECANE	4.363	7119138	49.414 ug/ml
3) N-DODECANE	6.386	7156068	49.044 ug/ml
4) N-TETRADECANE	8.179	7017257	48.753 ug/ml
5) N-HEXADECANE	9.781	6960538	49.091 ug/ml
6) N-OCTADECANE	11.225	6778127	49.503 ug/ml
7) N-EICOSANE	12.538	6740611	50.238 ug/ml
8) N-DOCOSANE	13.740	6638790	51.314 ug/ml
10) N-TETRACOSANE	14.847	6635923	52.671 ug/ml
11) N-HEXACOSANE	15.873	6656299	53.870 ug/ml
12) N-OCTACOSANE	16.828	6731605	53.890 ug/ml

(f)=RT Delta > 1/2 Window

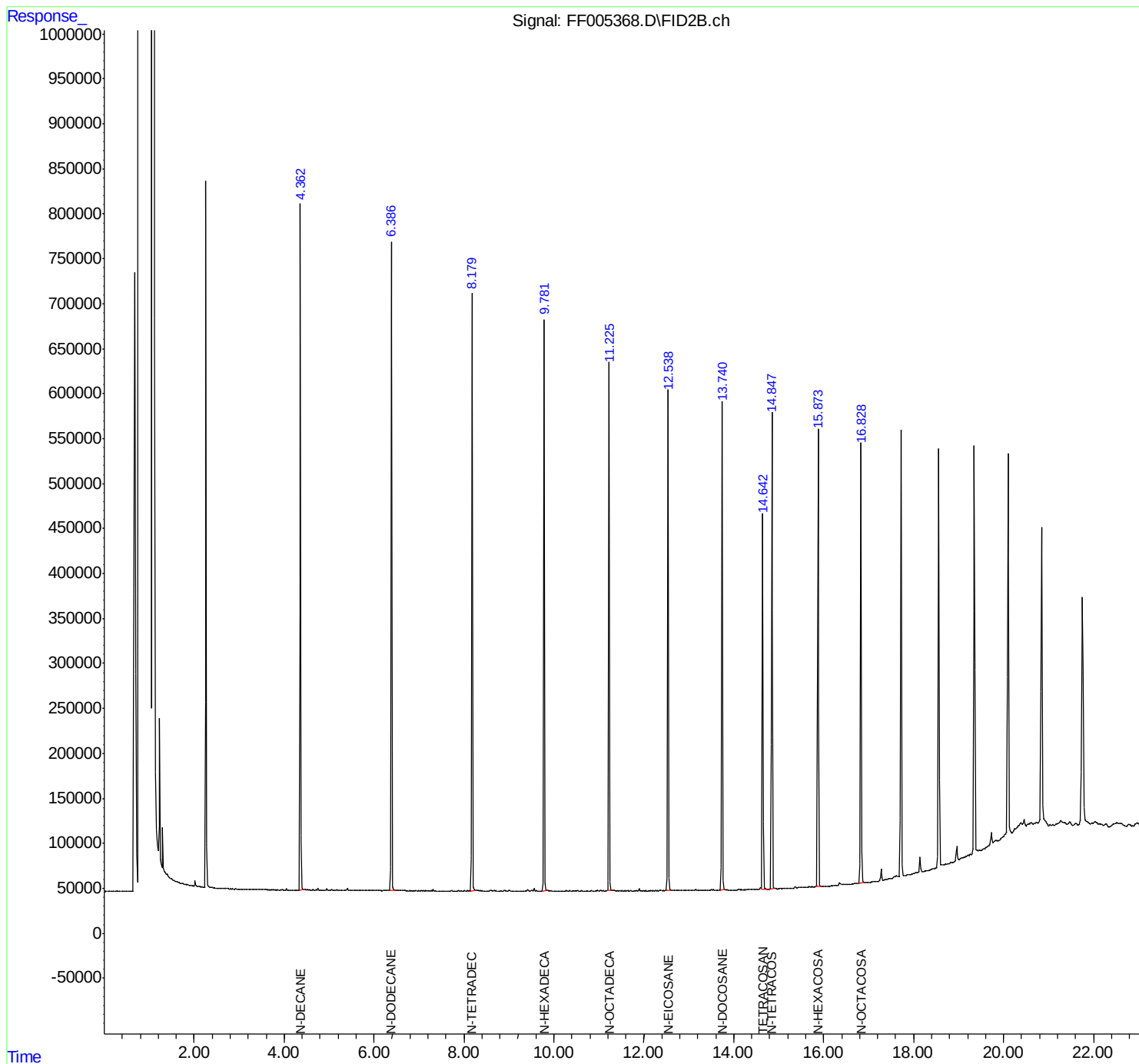
(m)=manual int.

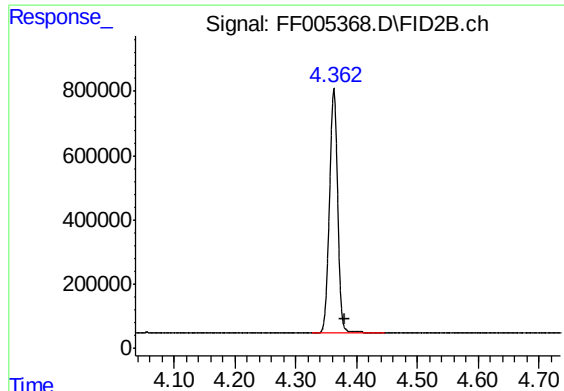
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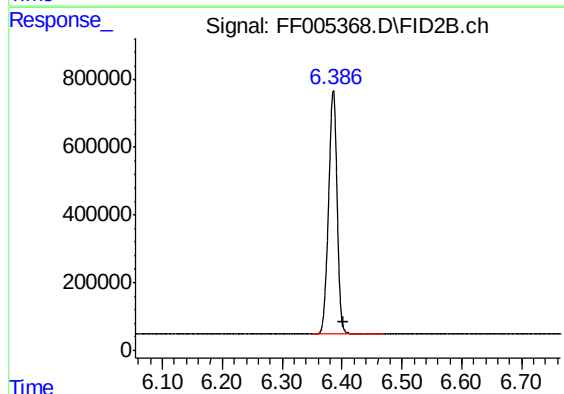




#2 N-DECANE

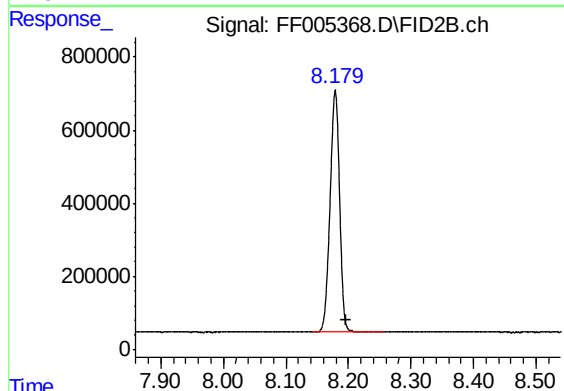
R.T.: 4.363 min
Delta R.T.: -0.018 min
Response: 7119138
Conc: 49.41 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



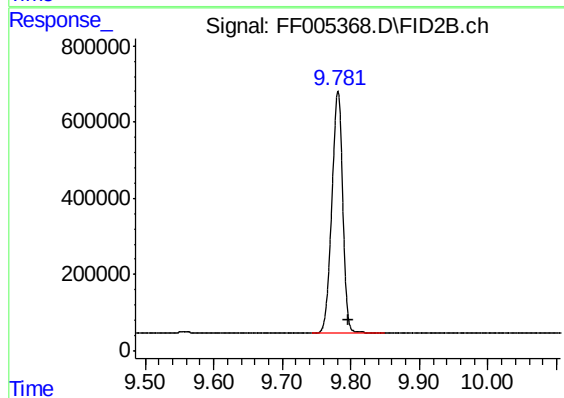
#3 N-DODECANE

R.T.: 6.386 min
Delta R.T.: -0.017 min
Response: 7156068
Conc: 49.04 ug/ml



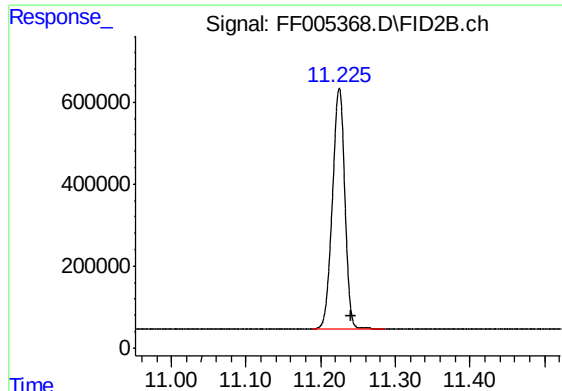
#4 N-TETRADECANE

R.T.: 8.179 min
Delta R.T.: -0.017 min
Response: 7017257
Conc: 48.75 ug/ml



#5 N-HEXADECANE

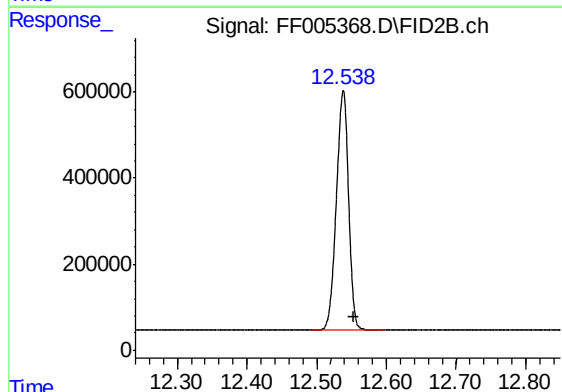
R.T.: 9.781 min
Delta R.T.: -0.016 min
Response: 6960538
Conc: 49.09 ug/ml



#6 N-OCTADECANE

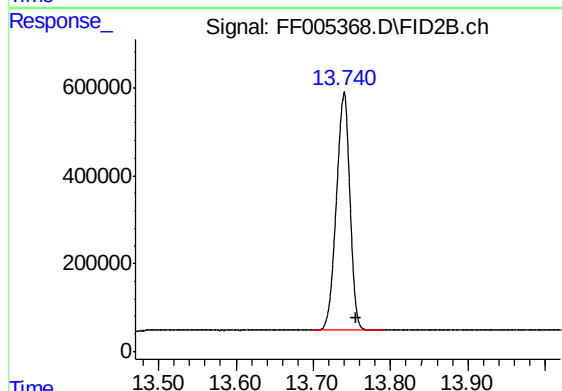
R.T.: 11.225 min
Delta R.T.: -0.016 min
Response: 6778127
Conc: 49.50 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



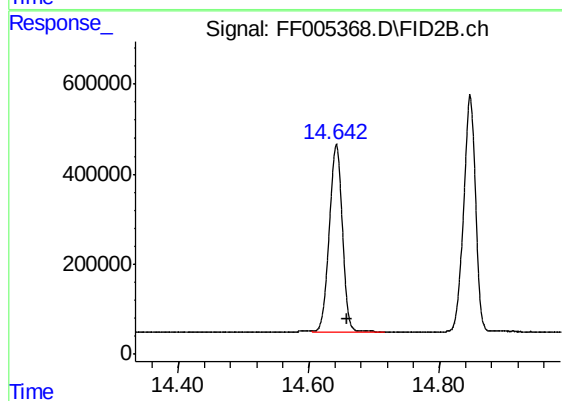
#7 N-EICOSANE

R.T.: 12.538 min
Delta R.T.: -0.015 min
Response: 6740611
Conc: 50.24 ug/ml



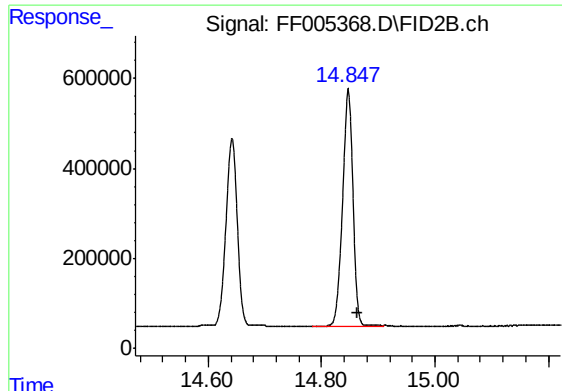
#8 N-DOCOSANE

R.T.: 13.740 min
Delta R.T.: -0.016 min
Response: 6638790
Conc: 51.31 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

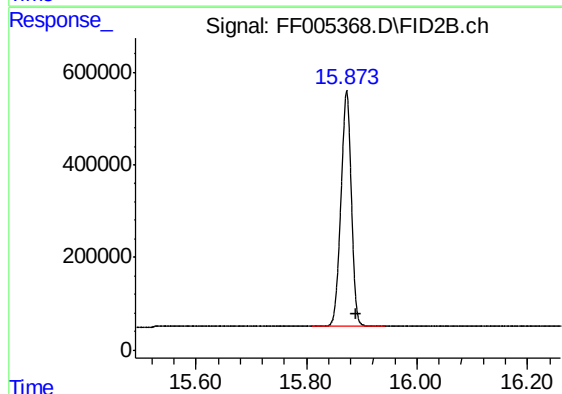
R.T.: 14.642 min
Delta R.T.: -0.016 min
Response: 5780726
Conc: 52.49 ug/ml



#10 N-TETRACOSANE

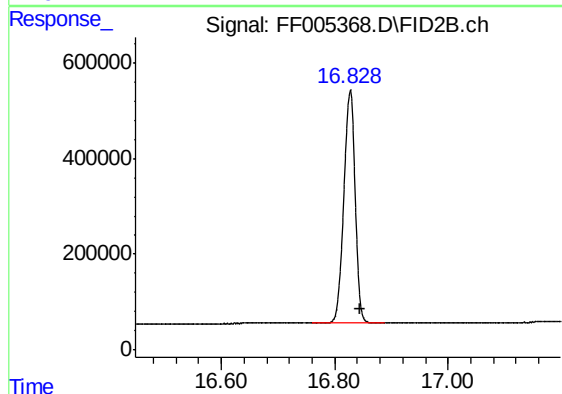
R.T.: 14.847 min
Delta R.T.: -0.017 min
Response: 6635923
Conc: 52.67 ug/ml

Instrument :
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50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.873 min
Delta R.T.: -0.017 min
Response: 6656299
Conc: 53.87 ug/ml



#12 N-OCTACOSANE

R.T.: 16.828 min
Delta R.T.: -0.017 min
Response: 6731605
Conc: 53.89 ug/ml