

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080118\
 Data File : FF001616.D
 Signal(s) : FID2B.ch
 Acq On : 01 Aug 2018 12:29
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: Sample.e
 Quant Time: Aug 01 13:07:42 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Mon Jul 30 13:23:50 2018
 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...	14.339	6474368	51.527 ug/ml
Target Compounds			
2) N-DECANE	4.124	8030619	54.457 ug/ml
3) N-DODECANE	6.130	8004869	53.444 ug/ml
4) N-TETRADECANE	7.915	7899994	52.511 ug/ml
5) N-HEXADECANE	9.508	7808416	52.287 ug/ml
6) N-OCTADECANE	10.944	7721817	51.662 ug/ml
7) N-EICOSANE	12.249	7557920	51.173 ug/ml
8) N-DOCOSANE	13.443	7420572	51.187 ug/ml
10) N-TETRACOSANE	14.543	7308203	51.551 ug/ml
11) N-HEXACOSANE	15.562	7247770	51.785 ug/ml
12) N-OCTACOSANE	16.510	7244882	52.214 ug/ml

(f)=RT Delta > 1/2 Window

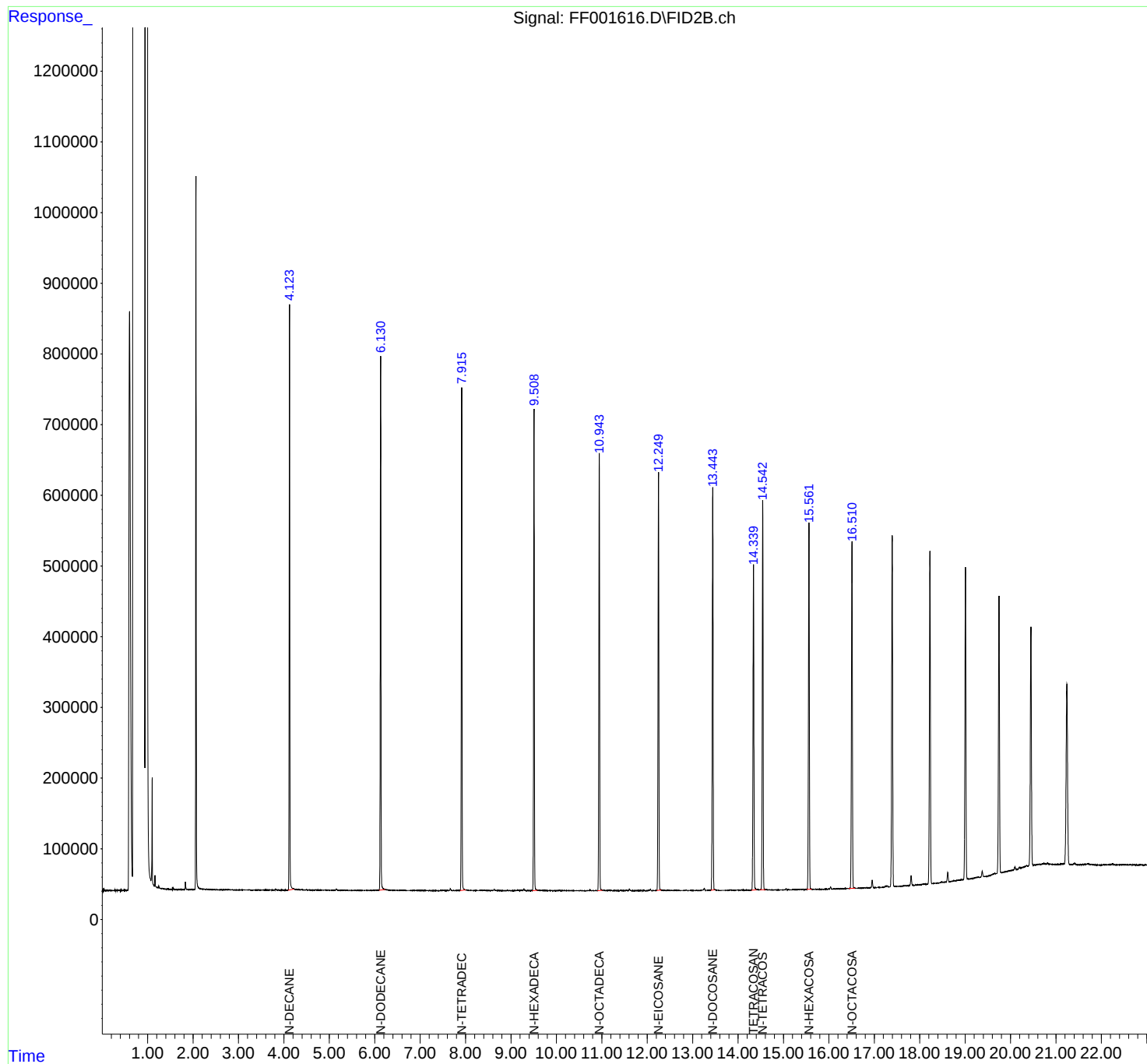
(m)=manual int.

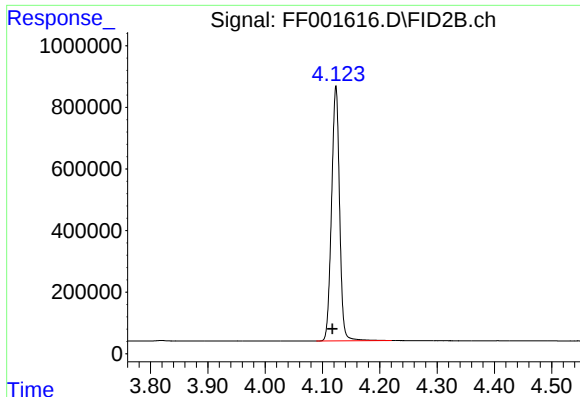
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080118\
Data File : FF001616.D
Signal(s) : FID2B.ch
Acq On : 01 Aug 2018 12:29
Operator : AJ\SJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: Sample.e
Quant Time: Aug 01 13:07:42 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF073018.M
Quant Title :
QLast Update : Mon Jul 30 13:23:50 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

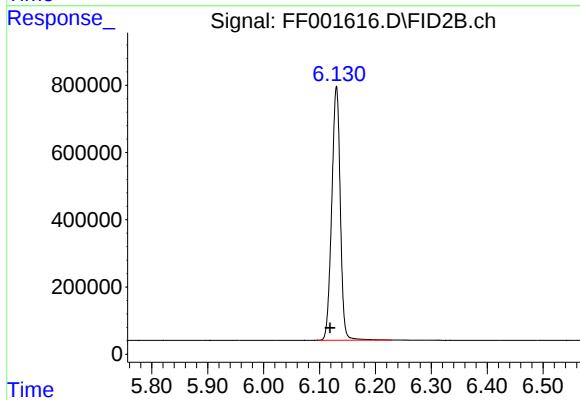




#2 N-DECANE

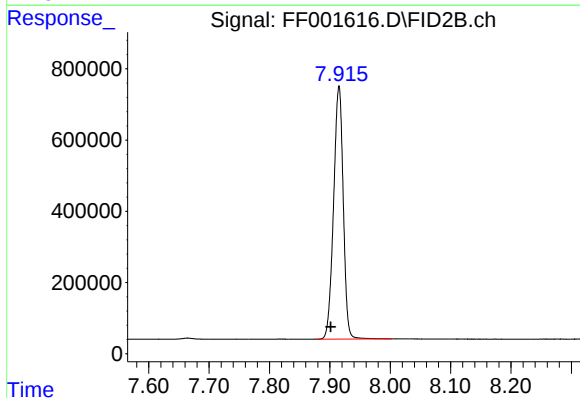
R.T.: 4.124 min
Delta R.T.: 0.006 min
Response: 8030619
Conc: 54.46 ug/ml

Instrument :
FID_F
ClientSampleId :



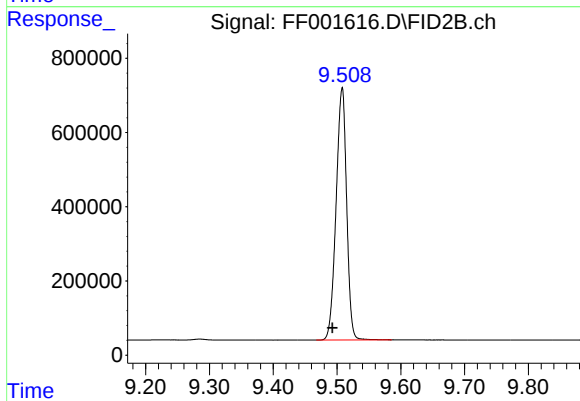
#3 N-DODECANE

R.T.: 6.130 min
Delta R.T.: 0.011 min
Response: 8004869
Conc: 53.44 ug/ml



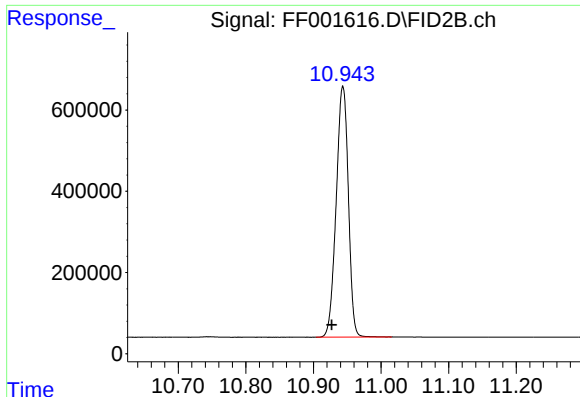
#4 N-TETRADECANE

R.T.: 7.915 min
Delta R.T.: 0.013 min
Response: 7899994
Conc: 52.51 ug/ml



#5 N-HEXADECANE

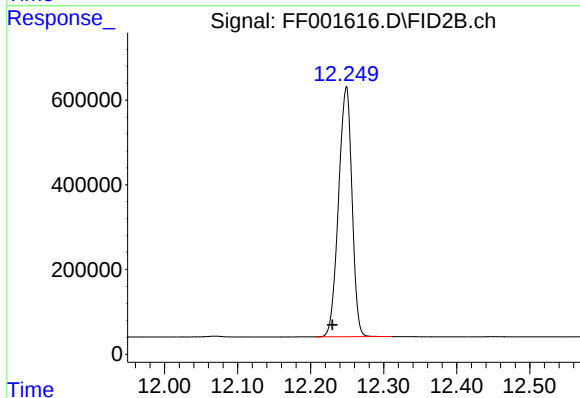
R.T.: 9.508 min
Delta R.T.: 0.016 min
Response: 7808416
Conc: 52.29 ug/ml



#6 N-OCTADECANE

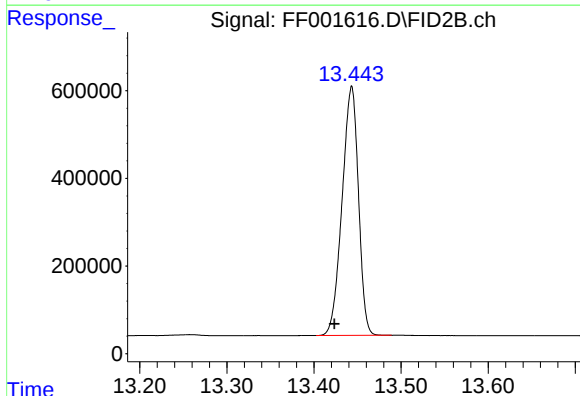
R.T.: 10.944 min
Delta R.T.: 0.017 min
Response: 7721817
Conc: 51.66 ug/ml

Instrument :
FID_F
ClientSampleId :



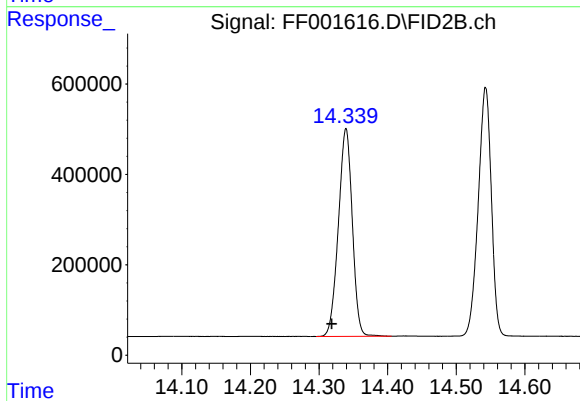
#7 N-EICOSANE

R.T.: 12.249 min
Delta R.T.: 0.019 min
Response: 7557920
Conc: 51.17 ug/ml



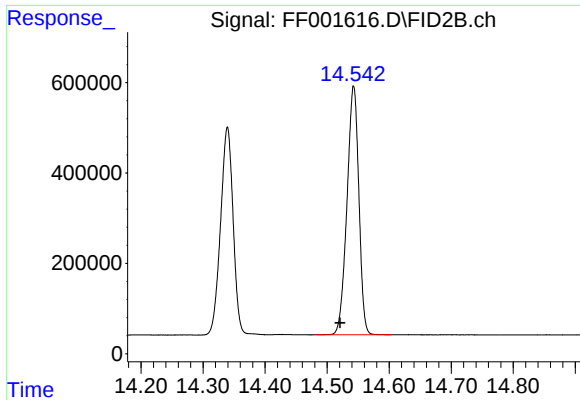
#8 N-DOCOSANE

R.T.: 13.443 min
Delta R.T.: 0.020 min
Response: 7420572
Conc: 51.19 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

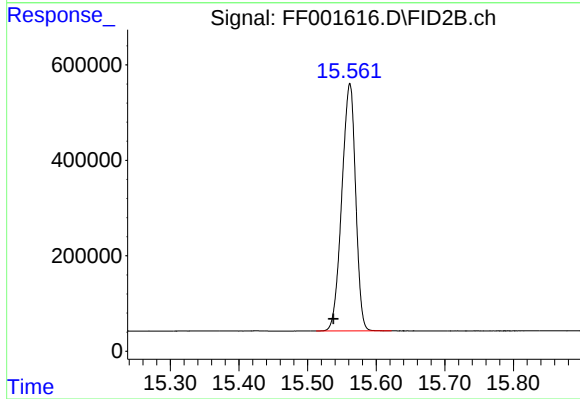
R.T.: 14.339 min
Delta R.T.: 0.021 min
Response: 6474368
Conc: 51.53 ug/ml



#10 N-TETRACOSANE

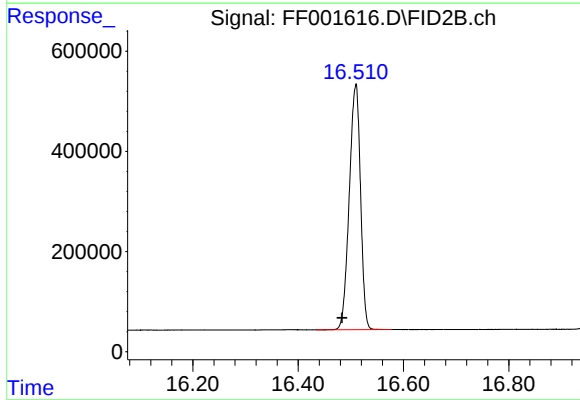
R.T.: 14.543 min
Delta R.T.: 0.022 min
Response: 7308203
Conc: 51.55 ug/ml

Instrument :
FID_F
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 15.562 min
Delta R.T.: 0.024 min
Response: 7247770
Conc: 51.79 ug/ml



#12 N-OCTACOSANE

R.T.: 16.510 min
Delta R.T.: 0.026 min
Response: 7244882
Conc: 52.21 ug/ml