

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122719\
 Data File : FF006090.D
 Signal(s) : FID2B.ch
 Acq On : 27 Dec 2019 09:45
 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: Dec 27 22:34:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120719.M
 Quant Title :
 QLast Update : Fri Dec 06 13:20:24 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...	14.639	6376210	43.888 ug/ml
Target Compounds			
2) N-DECANE	4.399	7980610	48.606 ug/ml
3) N-DODECANE	6.416	8072233	48.023 ug/ml
4) N-TETRADECANE	8.207	8004538	47.204 ug/ml
5) N-HEXADECANE	9.804	8013505	46.507 ug/ml
6) N-OCTADECANE	11.242	7837794	45.715 ug/ml
7) N-EICOSANE	12.548	7757324	44.915 ug/ml
8) N-DOCOSANE	13.743	7515395	44.150 ug/ml
10) N-TETRACOSANE	14.843	7291658	43.690 ug/ml
11) N-HEXACOSANE	15.860	7036558	43.694 ug/ml
12) N-OCTACOSANE	16.807	6829868	44.523 ug/ml

(f)=RT Delta > 1/2 Window

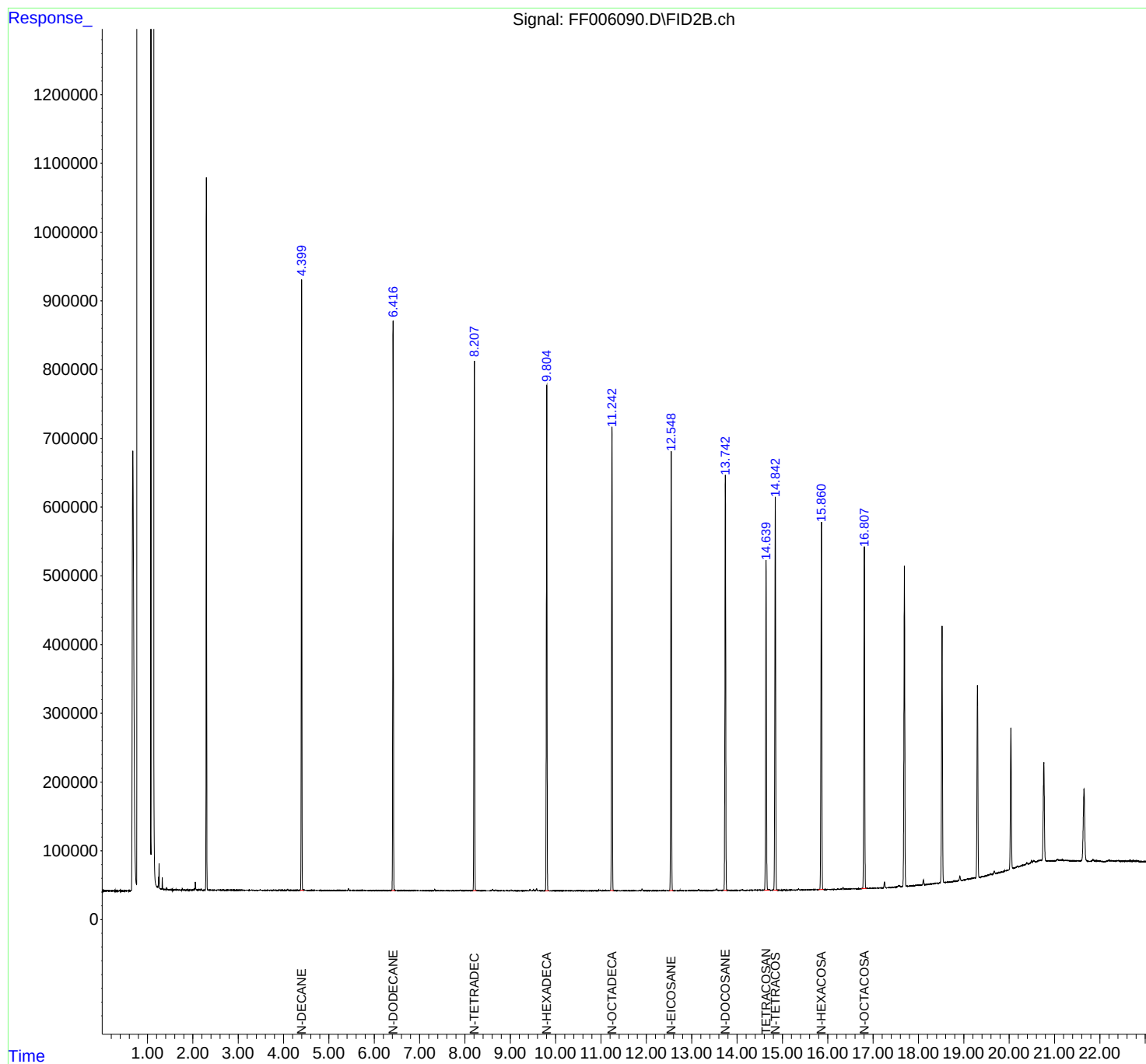
(m)=manual int.

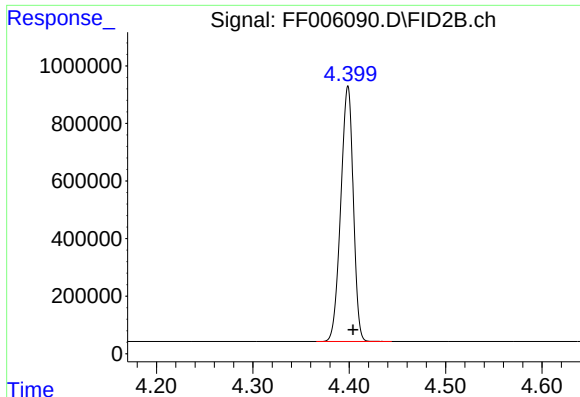
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122719\
Data File : FF006090.D
Signal(s) : FID2B.ch
Acq On : 27 Dec 2019 09:45
Operator : DD\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD

Integration File: autoint1.e
Quant Time: Dec 27 22:34:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120719.M
Quant Title :
QLast Update : Fri Dec 06 13:20:24 2019
Response via : Initial Calibration
Integrator: ChemStation

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

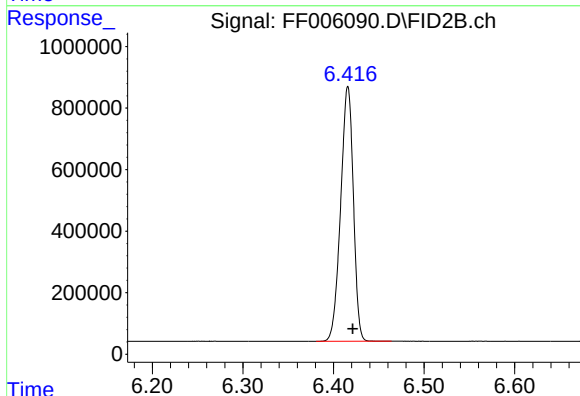




#2 N-DECANE

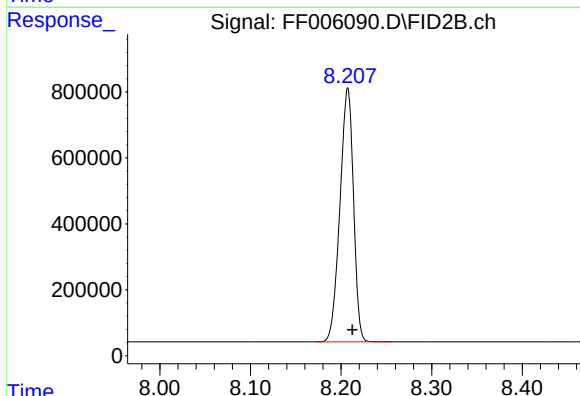
R.T.: 4.399 min
Delta R.T.: -0.005 min
Response: 7980610
Conc: 48.61 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



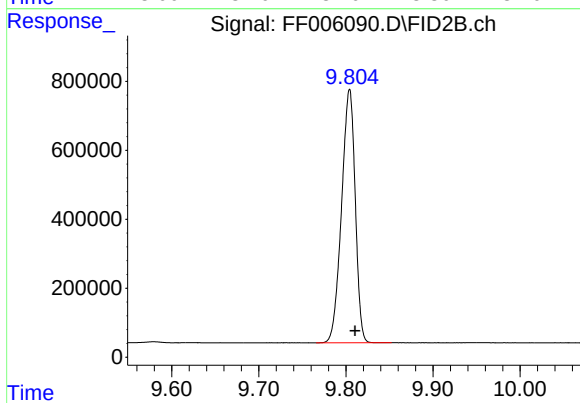
#3 N-DODECANE

R.T.: 6.416 min
Delta R.T.: -0.005 min
Response: 8072233
Conc: 48.02 ug/ml



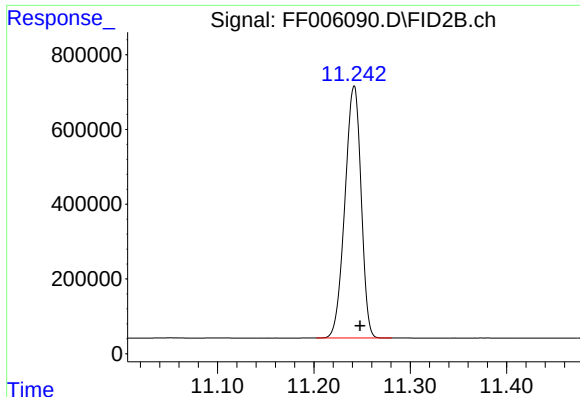
#4 N-TETRADECANE

R.T.: 8.207 min
Delta R.T.: -0.005 min
Response: 8004538
Conc: 47.20 ug/ml



#5 N-HEXADECANE

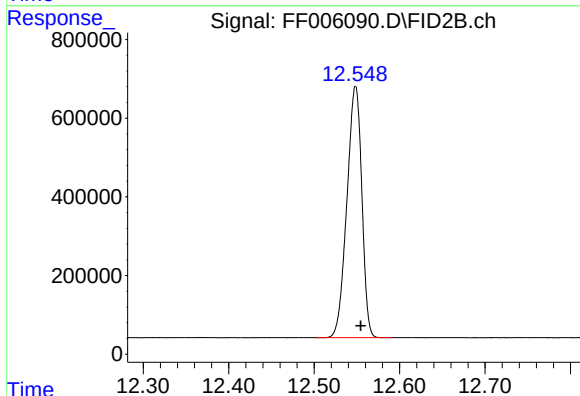
R.T.: 9.804 min
Delta R.T.: -0.006 min
Response: 8013505
Conc: 46.51 ug/ml



#6 N-OCTADECANE

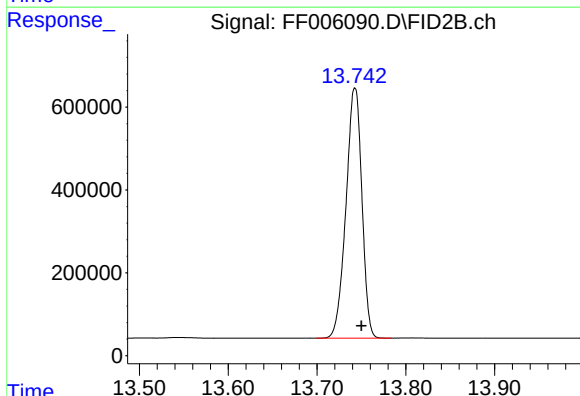
R.T.: 11.242 min
Delta R.T.: -0.006 min
Response: 7837794
Conc: 45.72 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



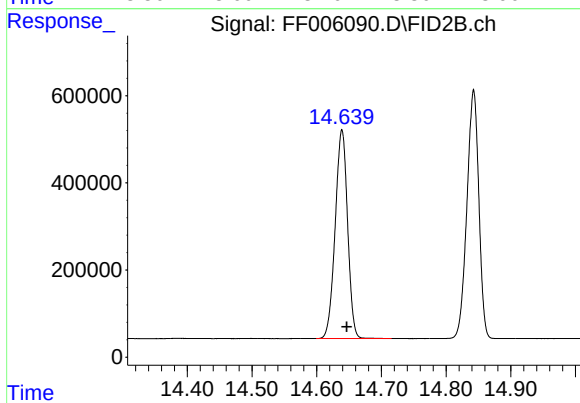
#7 N-EICOSANE

R.T.: 12.548 min
Delta R.T.: -0.006 min
Response: 7757324
Conc: 44.92 ug/ml



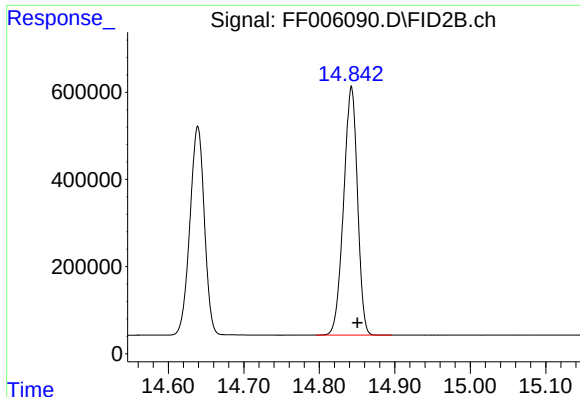
#8 N-DOCOSANE

R.T.: 13.743 min
Delta R.T.: -0.007 min
Response: 7515395
Conc: 44.15 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

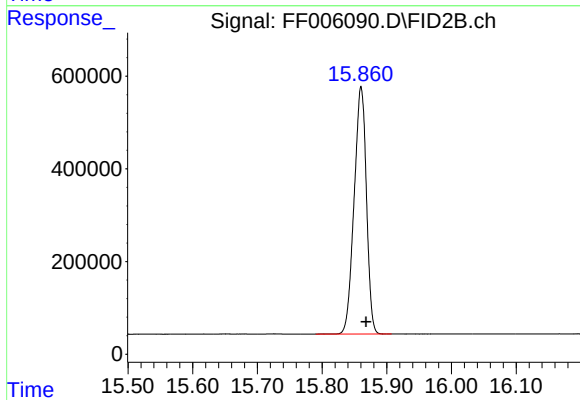
R.T.: 14.639 min
Delta R.T.: -0.007 min
Response: 6376210
Conc: 43.89 ug/ml



#10 N-TETRACOSANE

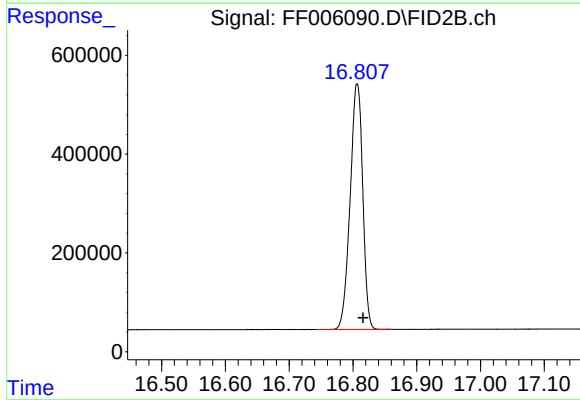
R.T.: 14.843 min
Delta R.T.: -0.008 min
Response: 7291658
Conc: 43.69 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.860 min
Delta R.T.: -0.008 min
Response: 7036558
Conc: 43.69 ug/ml



#12 N-OCTACOSANE

R.T.: 16.807 min
Delta R.T.: -0.009 min
Response: 6829868
Conc: 44.52 ug/ml