

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031319\
 Data File : FF003830.D
 Signal(s) : FID2B.ch
 Acq On : 13 Mar 2019 22:23
 Operator : AJ\SJ
 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: Mar 14 01:05:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 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...	14.592	5492859	39.452 ug/ml
Target Compounds			
2) N-DECANE	4.319	7537029	48.999 ug/ml
3) N-DODECANE	6.340	7433419	47.631 ug/ml
4) N-TETRADECANE	8.134	7287562	45.452 ug/ml
5) N-HEXADECANE	9.734	7097099	43.575 ug/ml
6) N-OCTADECANE	11.178	6884903	41.789 ug/ml
7) N-EICOSANE	12.489	6614432	40.432 ug/ml
8) N-DOCOSANE	13.690	6398301	39.645 ug/ml
10) N-TETRACOSANE	14.796	6248400	39.492 ug/ml
11) N-HEXACOSANE	15.820	6184654	40.071 ug/ml
12) N-OCTACOSANE	16.773	6186828	40.942 ug/ml

(f)=RT Delta > 1/2 Window

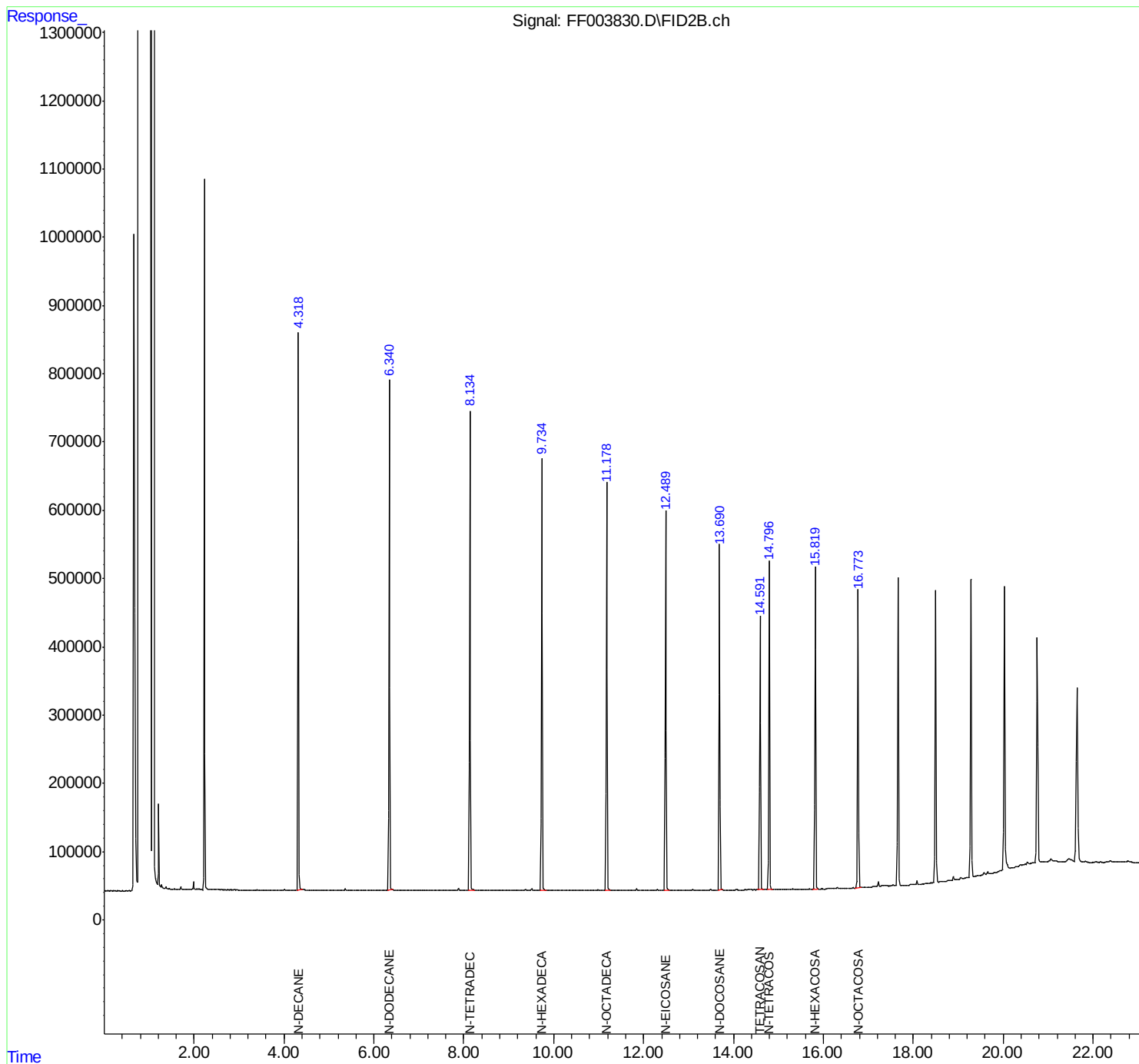
(m)=manual int.

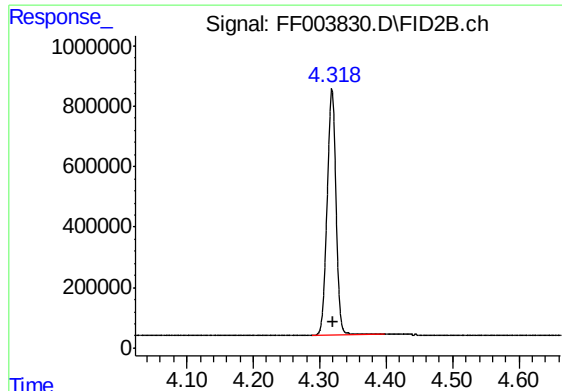
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031319\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

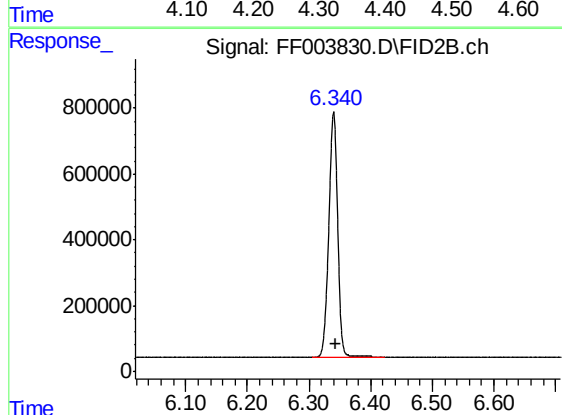




#2 N-DECANE

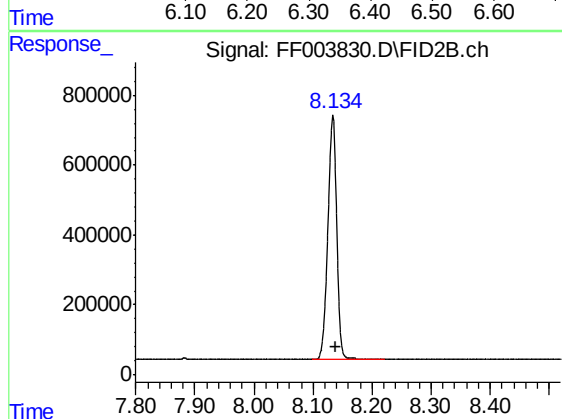
R.T.: 4.319 min
Delta R.T.: -0.002 min
Response: 7537029
Conc: 49.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



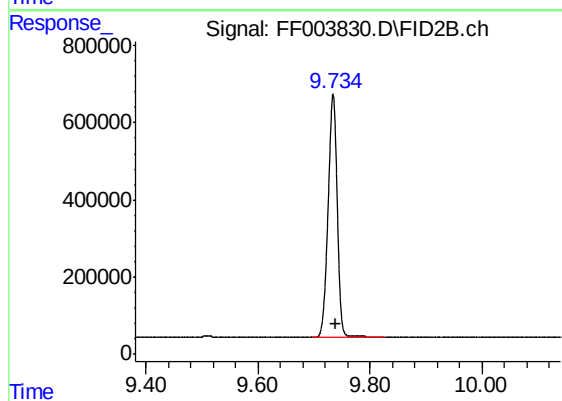
#3 N-DODECANE

R.T.: 6.340 min
Delta R.T.: -0.004 min
Response: 7433419
Conc: 47.63 ug/ml



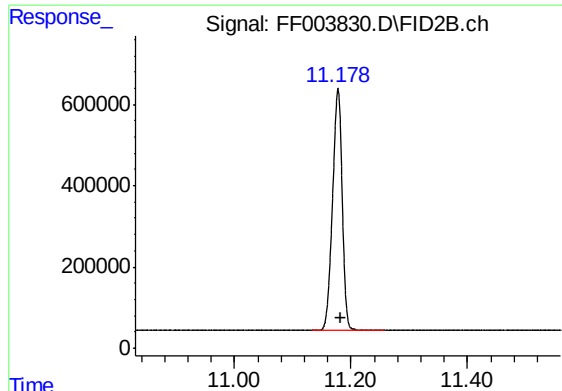
#4 N-TETRADECANE

R.T.: 8.134 min
Delta R.T.: -0.005 min
Response: 7287562
Conc: 45.45 ug/ml



#5 N-HEXADECANE

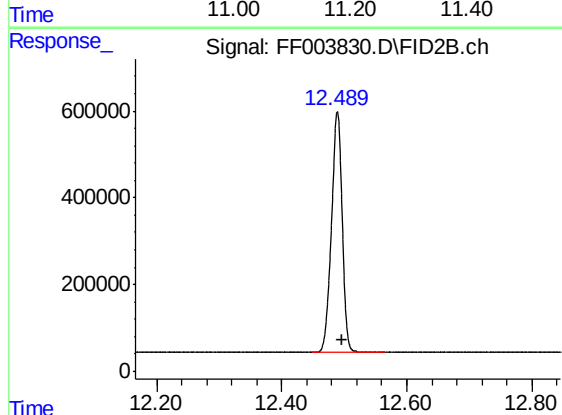
R.T.: 9.734 min
Delta R.T.: -0.006 min
Response: 7097099
Conc: 43.58 ug/ml



#6 N-OCTADECANE

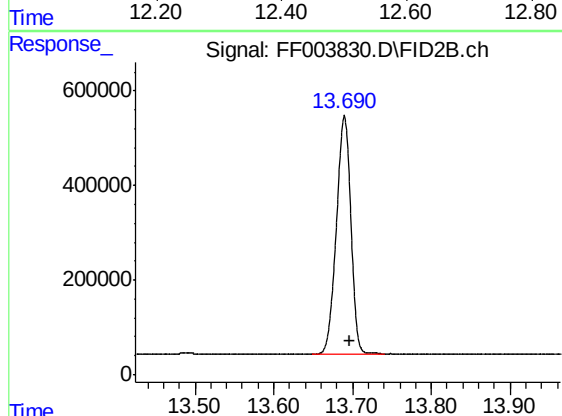
R.T.: 11.178 min
Delta R.T.: -0.006 min
Response: 6884903
Conc: 41.79 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



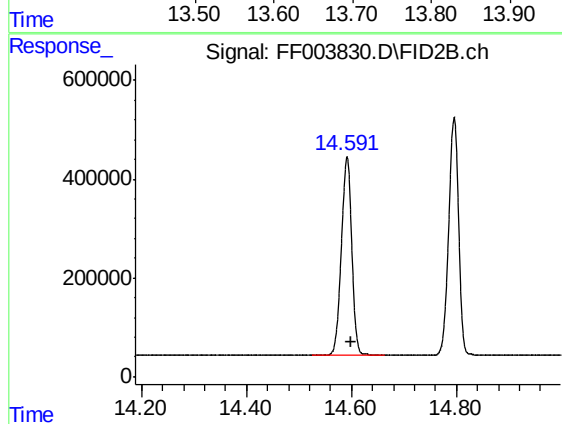
#7 N-EICOSANE

R.T.: 12.489 min
Delta R.T.: -0.007 min
Response: 6614432
Conc: 40.43 ug/ml



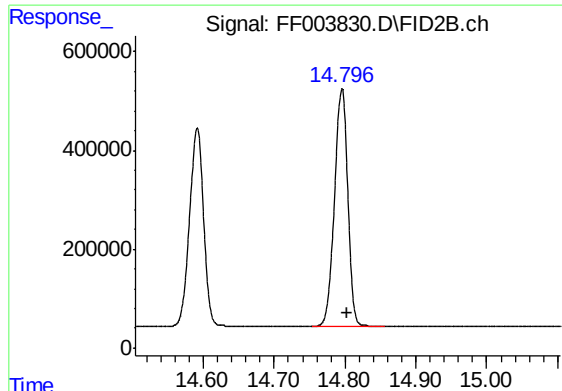
#8 N-DOCOSANE

R.T.: 13.690 min
Delta R.T.: -0.007 min
Response: 6398301
Conc: 39.64 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

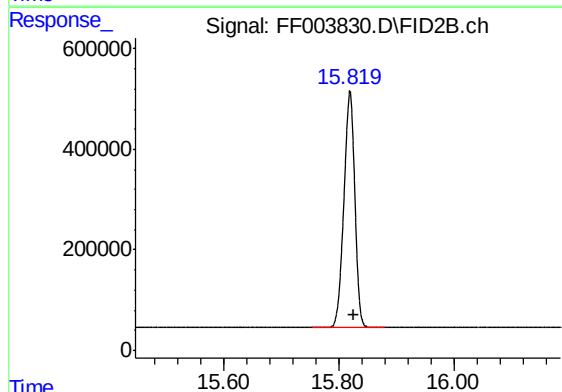
R.T.: 14.592 min
Delta R.T.: -0.007 min
Response: 5492859
Conc: 39.45 ug/ml



#10 N-TETRACOSANE

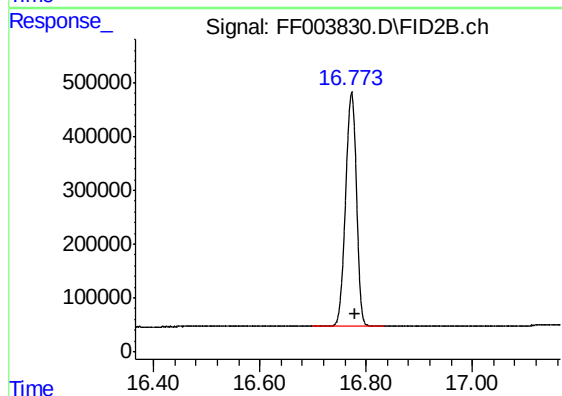
R.T.: 14.796 min
Delta R.T.: -0.007 min
Response: 6248400
Conc: 39.49 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.820 min
Delta R.T.: -0.007 min
Response: 6184654
Conc: 40.07 ug/ml



#12 N-OCTACOSANE

R.T.: 16.773 min
Delta R.T.: -0.007 min
Response: 6186828
Conc: 40.94 ug/ml