

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031420\
 Data File : FF006566.D
 Signal(s) : FID2B.ch
 Acq On : 14 Mar 2020 10:14
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 16 00:51:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 2020
 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...	14.588	6146825	47.760 ug/ml
Target Compounds			
2) N-DECANE	4.359	7230189	52.527 ug/ml
3) N-DODECANE	6.374	7340684	52.046 ug/ml
4) N-TETRADECANE	8.163	7307266	51.094 ug/ml
5) N-HEXADECANE	9.758	7380102	50.346 ug/ml
6) N-OCTADECANE	11.195	7328943	49.598 ug/ml
7) N-EICOSANE	12.499	7259871	48.846 ug/ml
8) N-DOCOSANE	13.693	7139191	48.069 ug/ml
10) N-TETRACOSANE	14.790	6999178	47.357 ug/ml
11) N-HEXACOSANE	15.806	6791668	46.866 ug/ml
12) N-OCTACOSANE	16.752	6681647	46.651 ug/ml

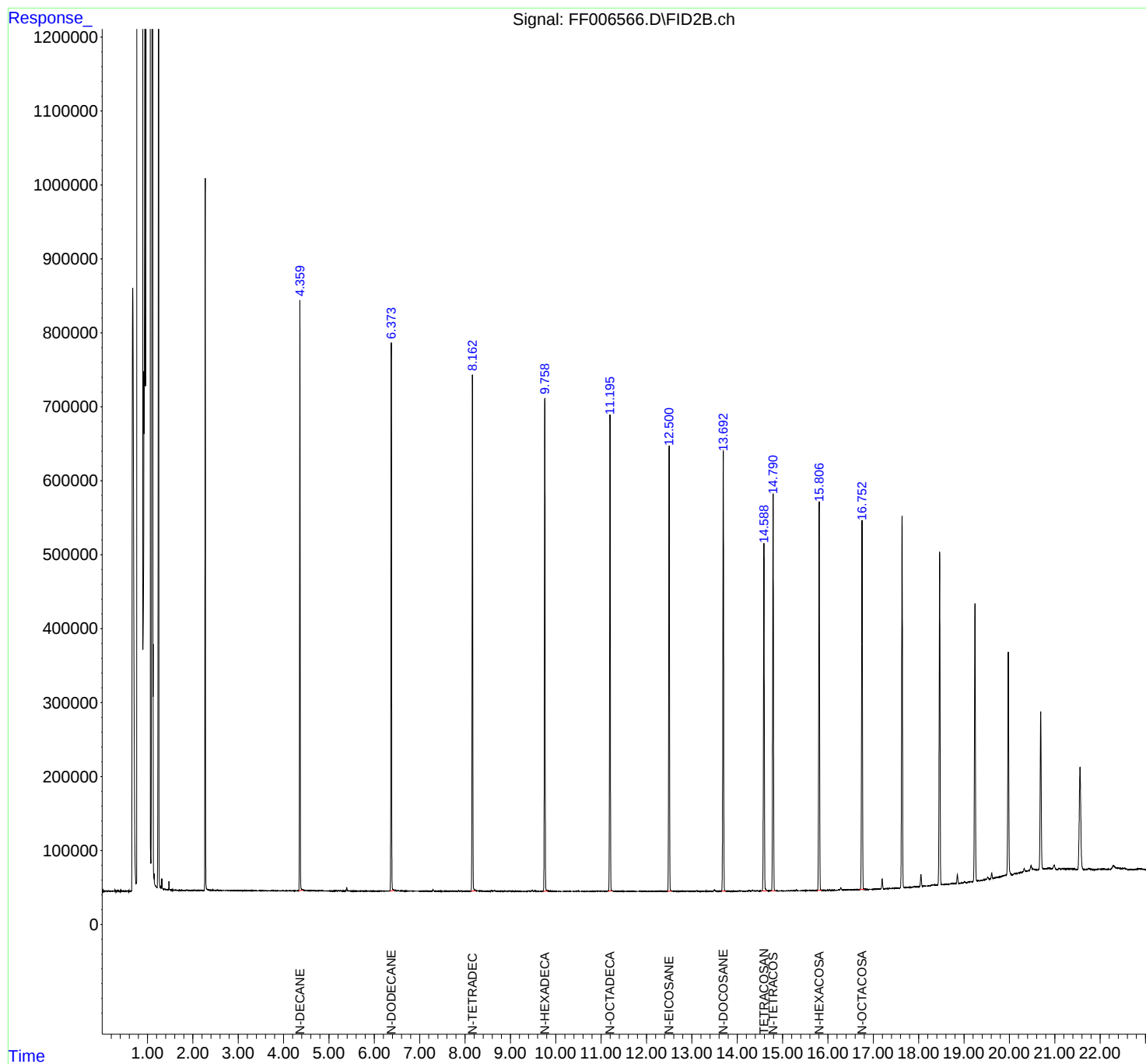
(f)=RT Delta > 1/2 Window

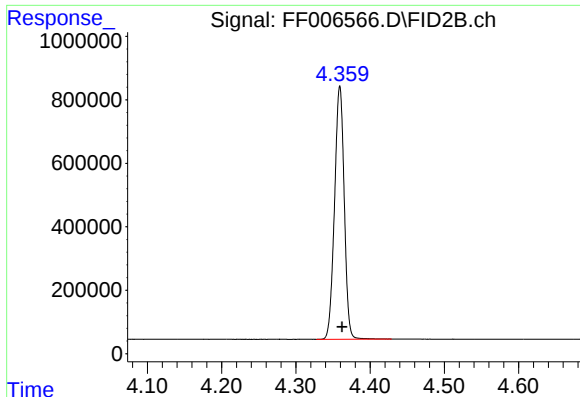
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031420\
Data File : FF006566.D
Signal(s) : FID2B.ch
Acq On : 14 Mar 2020 10:14
Operator : DD\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 16 00:51:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
Quant Title :
QLast Update : Tue Mar 10 14:59:43 2020
Response via : Initial Calibration
Integrator: ChemStation

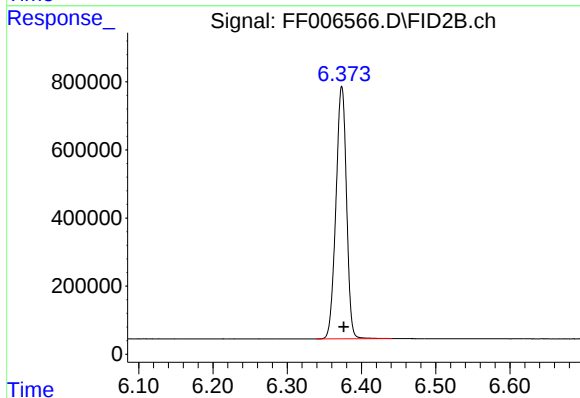
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





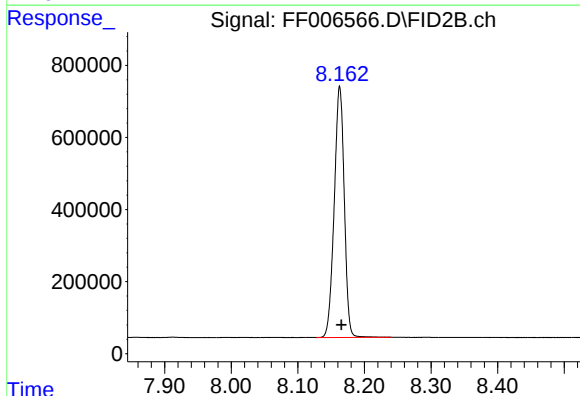
#2 N-DECANE

R.T.: 4.359 min
Delta R.T.: -0.003 min
Response: 7230189
Conc: 52.53 ug/ml



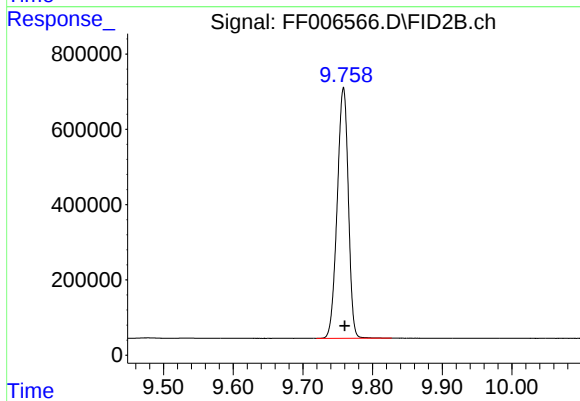
#3 N-DODECANE

R.T.: 6.374 min
Delta R.T.: -0.003 min
Response: 7340684
Conc: 52.05 ug/ml



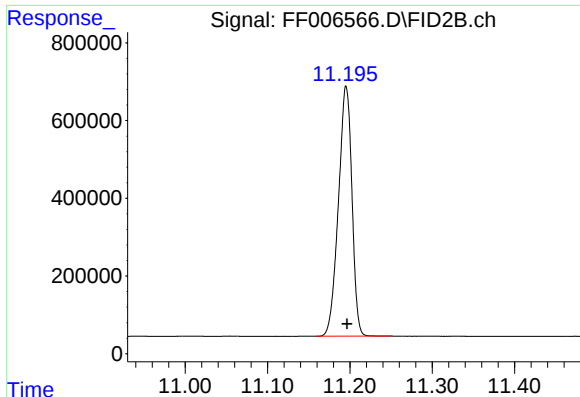
#4 N-TETRADECANE

R.T.: 8.163 min
Delta R.T.: -0.003 min
Response: 7307266
Conc: 51.09 ug/ml



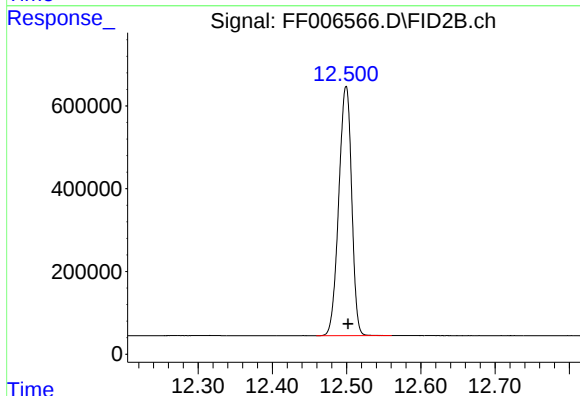
#5 N-HEXADECANE

R.T.: 9.758 min
Delta R.T.: -0.002 min
Response: 7380102
Conc: 50.35 ug/ml



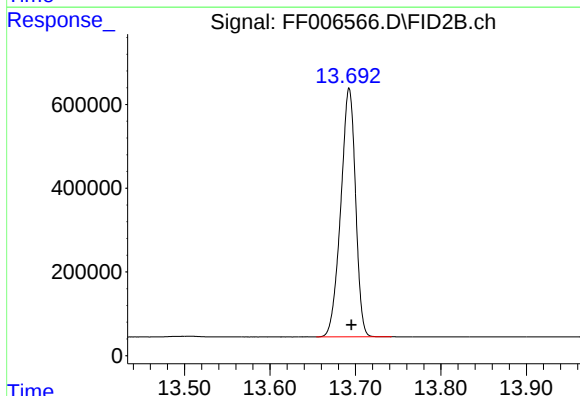
#6 N-OCTADECANE

R.T.: 11.195 min
Delta R.T.: -0.001 min
Response: 7328943
Conc: 49.60 ug/ml



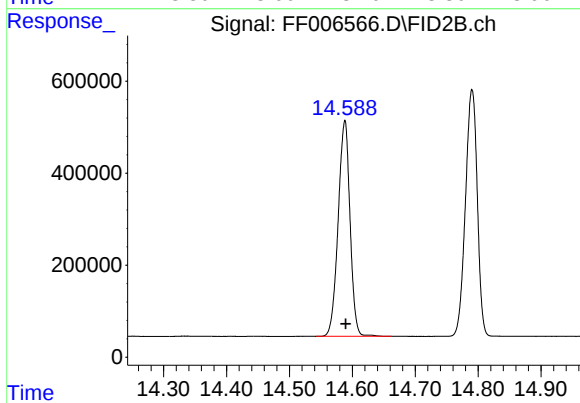
#7 N-EICOSANE

R.T.: 12.499 min
Delta R.T.: -0.002 min
Response: 7259871
Conc: 48.85 ug/ml



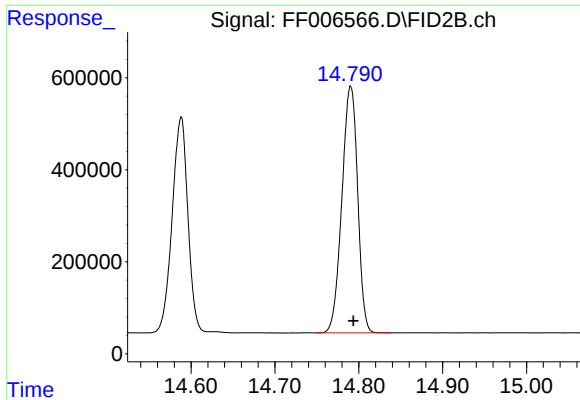
#8 N-DOCOSANE

R.T.: 13.693 min
Delta R.T.: -0.003 min
Response: 7139191
Conc: 48.07 ug/ml



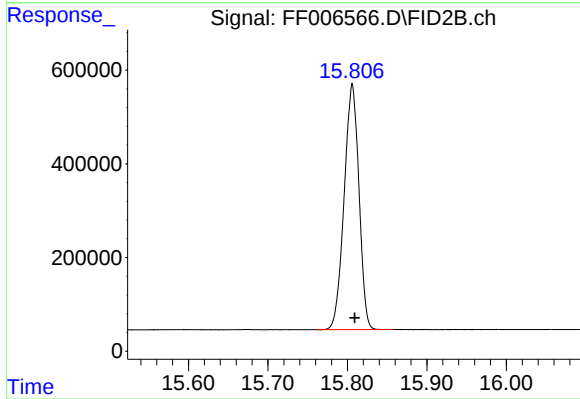
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.588 min
Delta R.T.: -0.001 min
Response: 6146825
Conc: 47.76 ug/ml



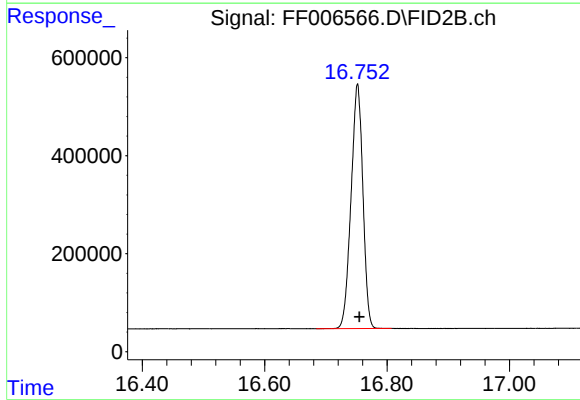
#10 N-TETRACOSANE

R.T.: 14.790 min
Delta R.T.: -0.003 min
Response: 6999178
Conc: 47.36 ug/ml



#11 N-HEXACOSANE

R.T.: 15.806 min
Delta R.T.: -0.003 min
Response: 6791668
Conc: 46.87 ug/ml



#12 N-OCTACOSANE

R.T.: 16.752 min
Delta R.T.: -0.003 min
Response: 6681647
Conc: 46.65 ug/ml