

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031320\
 Data File : FF006563.D
 Signal(s) : FID2B.ch
 Acq On : 13 Mar 2020 22:44
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 13 23:06:14 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	5759320	44.749 ug/ml
Target Compounds			
2) N-DECANE	4.359	6707139	48.727 ug/ml
3) N-DODECANE	6.374	6822384	48.372 ug/ml
4) N-TETRADECANE	8.163	6790725	47.482 ug/ml
5) N-HEXADECANE	9.758	6868473	46.856 ug/ml
6) N-OCTADECANE	11.195	6847287	46.339 ug/ml
7) N-EICOSANE	12.499	6783160	45.639 ug/ml
8) N-DOCOSANE	13.693	6686913	45.024 ug/ml
10) N-TETRACOSANE	14.792	6561195	44.394 ug/ml
11) N-HEXACOSANE	15.807	6366758	43.934 ug/ml
12) N-OCTACOSANE	16.752	6261167	43.715 ug/ml

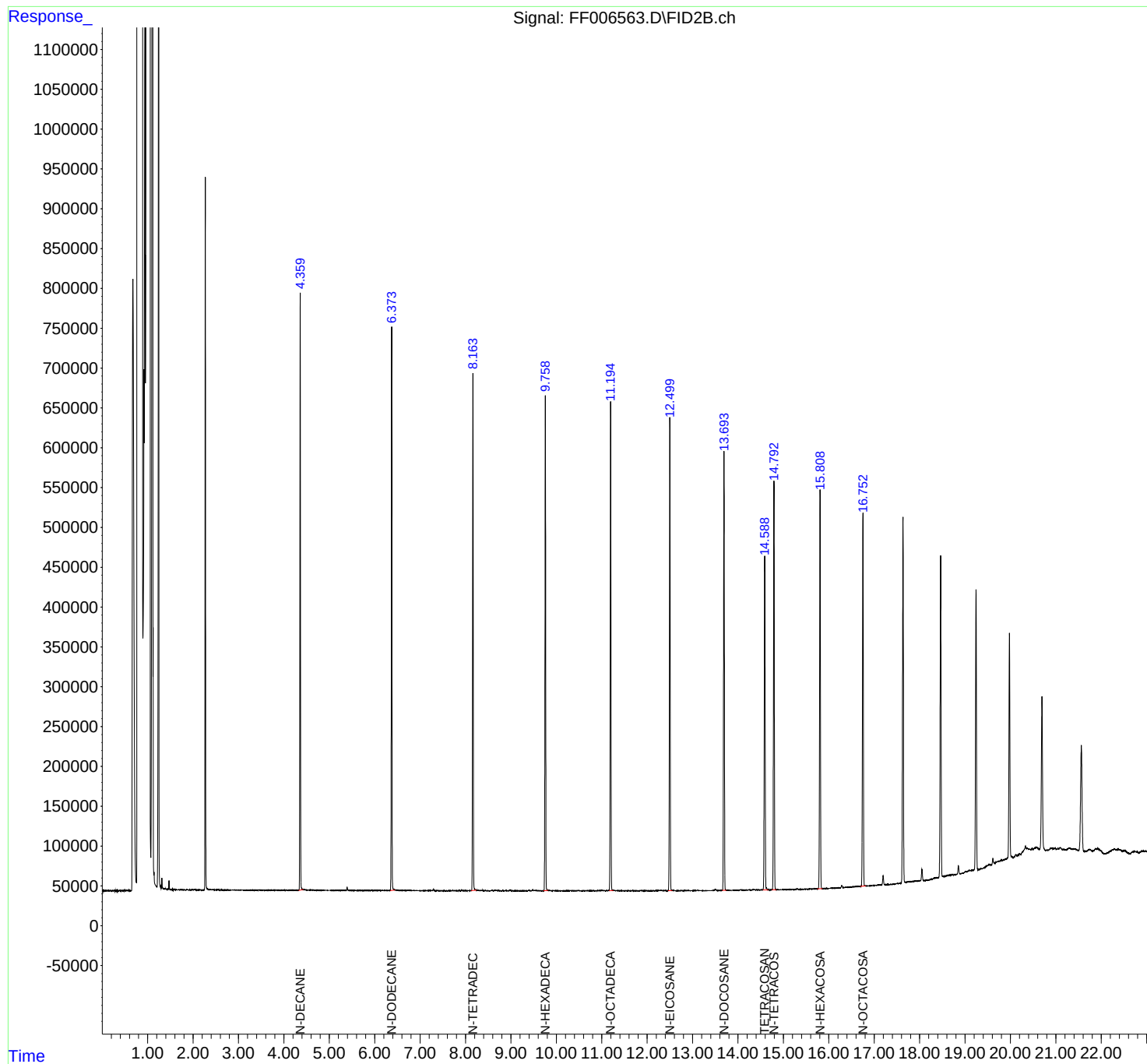
(f)=RT Delta > 1/2 Window

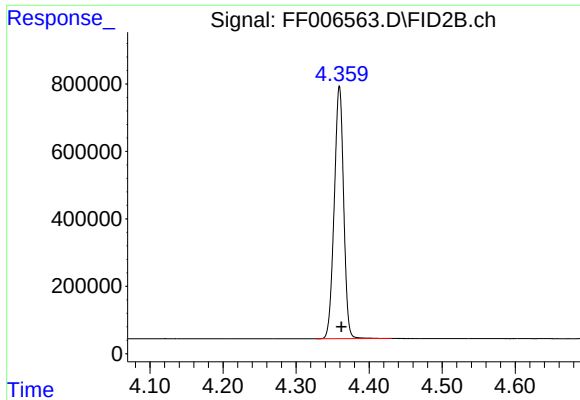
(m)=manual int.

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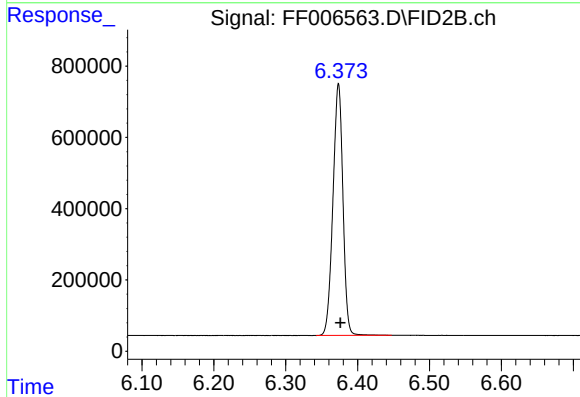
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





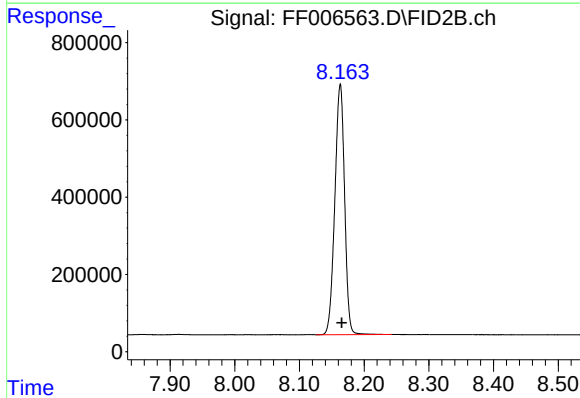
#2 N-DECANE

R.T.: 4.359 min
Delta R.T.: -0.003 min
Response: 6707139
Conc: 48.73 ug/ml



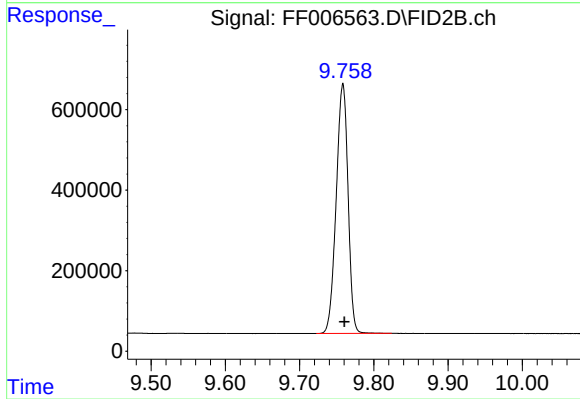
#3 N-DODECANE

R.T.: 6.374 min
Delta R.T.: -0.003 min
Response: 6822384
Conc: 48.37 ug/ml



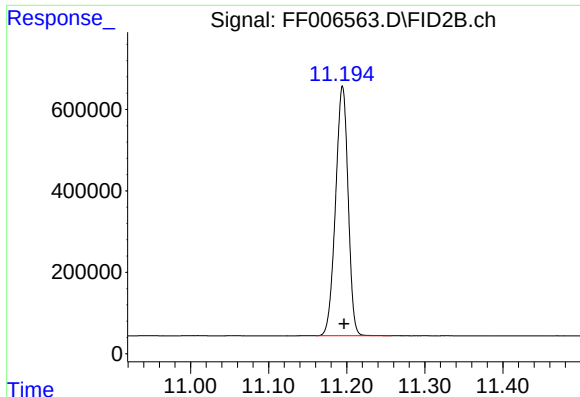
#4 N-TETRADECANE

R.T.: 8.163 min
Delta R.T.: -0.002 min
Response: 6790725
Conc: 47.48 ug/ml



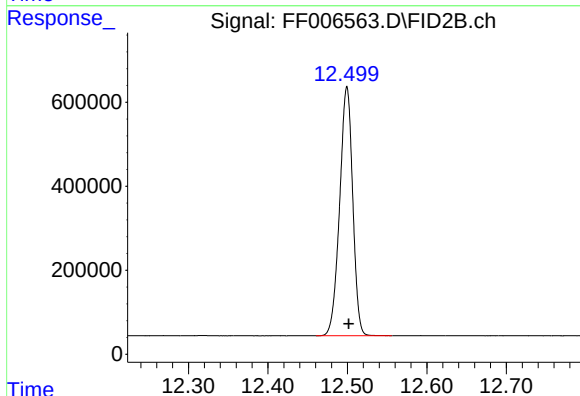
#5 N-HEXADECANE

R.T.: 9.758 min
Delta R.T.: -0.002 min
Response: 6868473
Conc: 46.86 ug/ml



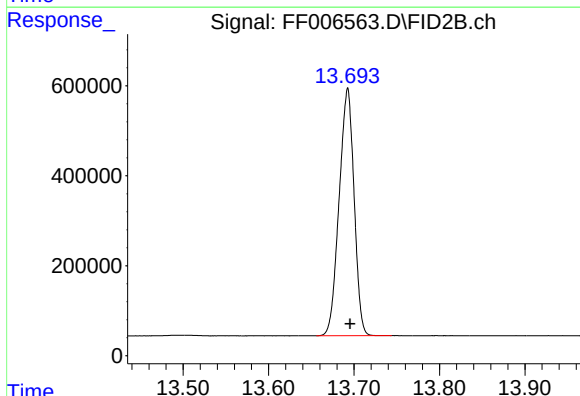
#6 N-OCTADECANE

R.T.: 11.195 min
Delta R.T.: -0.002 min
Response: 6847287
Conc: 46.34 ug/ml



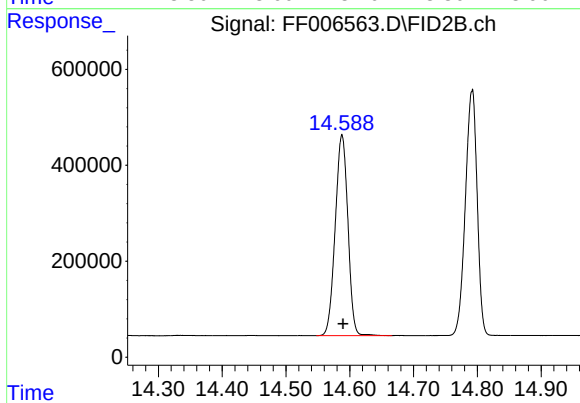
#7 N-EICOSANE

R.T.: 12.499 min
Delta R.T.: -0.002 min
Response: 6783160
Conc: 45.64 ug/ml



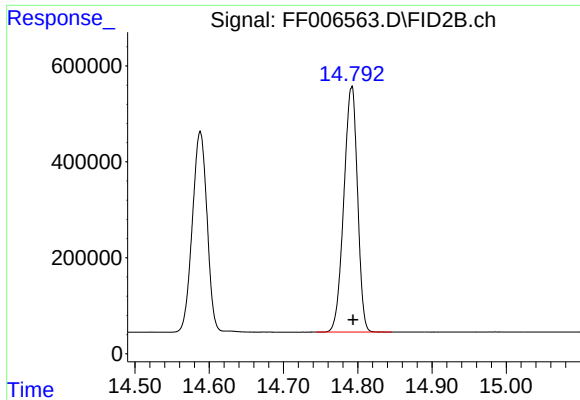
#8 N-DOCOSANE

R.T.: 13.693 min
Delta R.T.: -0.003 min
Response: 6686913
Conc: 45.02 ug/ml



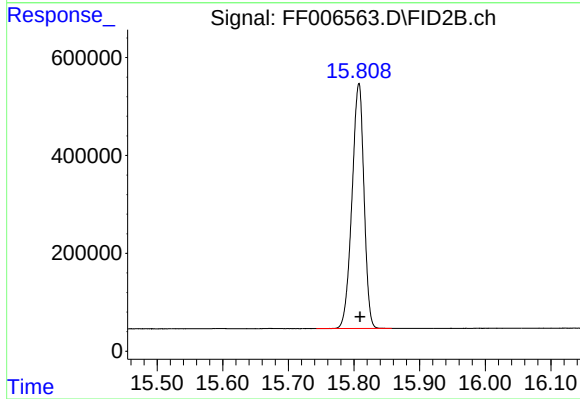
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.588 min
Delta R.T.: -0.002 min
Response: 5759320
Conc: 44.75 ug/ml



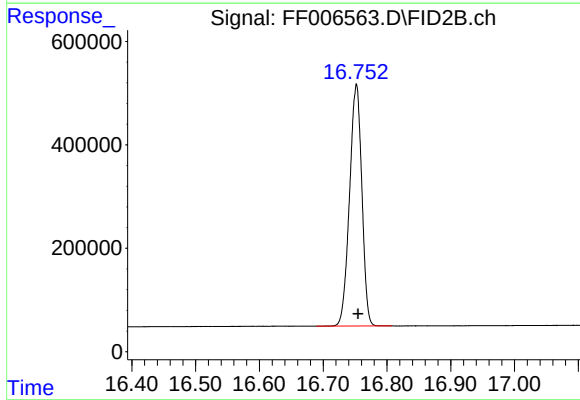
#10 N-TETRACOSANE

R.T.: 14.792 min
Delta R.T.: -0.002 min
Response: 6561195
Conc: 44.39 ug/ml



#11 N-HEXACOSANE

R.T.: 15.807 min
Delta R.T.: -0.002 min
Response: 6366758
Conc: 43.93 ug/ml



#12 N-OCTACOSANE

R.T.: 16.752 min
Delta R.T.: -0.002 min
Response: 6261167
Conc: 43.72 ug/ml