

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072320\
 Data File : FF007225.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jul 2020 21:48
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 24 01:47:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF071520.M
 Quant Title :
 QLast Update : Thu Jul 16 09:27:07 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...	14.755	6408212	45.456 ug/ml
Target Compounds			
2) N-DECANE	4.465	7662096	49.812 ug/ml
3) N-DODECANE	6.493	7725638	49.738 ug/ml
4) N-TETRADECANE	8.291	7704142	49.757 ug/ml
5) N-HEXADECANE	9.894	7705188	48.873 ug/ml
6) N-OCTADECANE	11.339	7770585	48.208 ug/ml
7) N-EICOSANE	12.652	7648365	47.361 ug/ml
8) N-DOCOSANE	13.854	7496192	46.224 ug/ml
10) N-TETRACOSANE	14.960	7358526	44.932 ug/ml
11) N-HEXACOSANE	15.984	7063370	43.439 ug/ml
12) N-OCTACOSANE	16.937	6889084	42.042 ug/ml

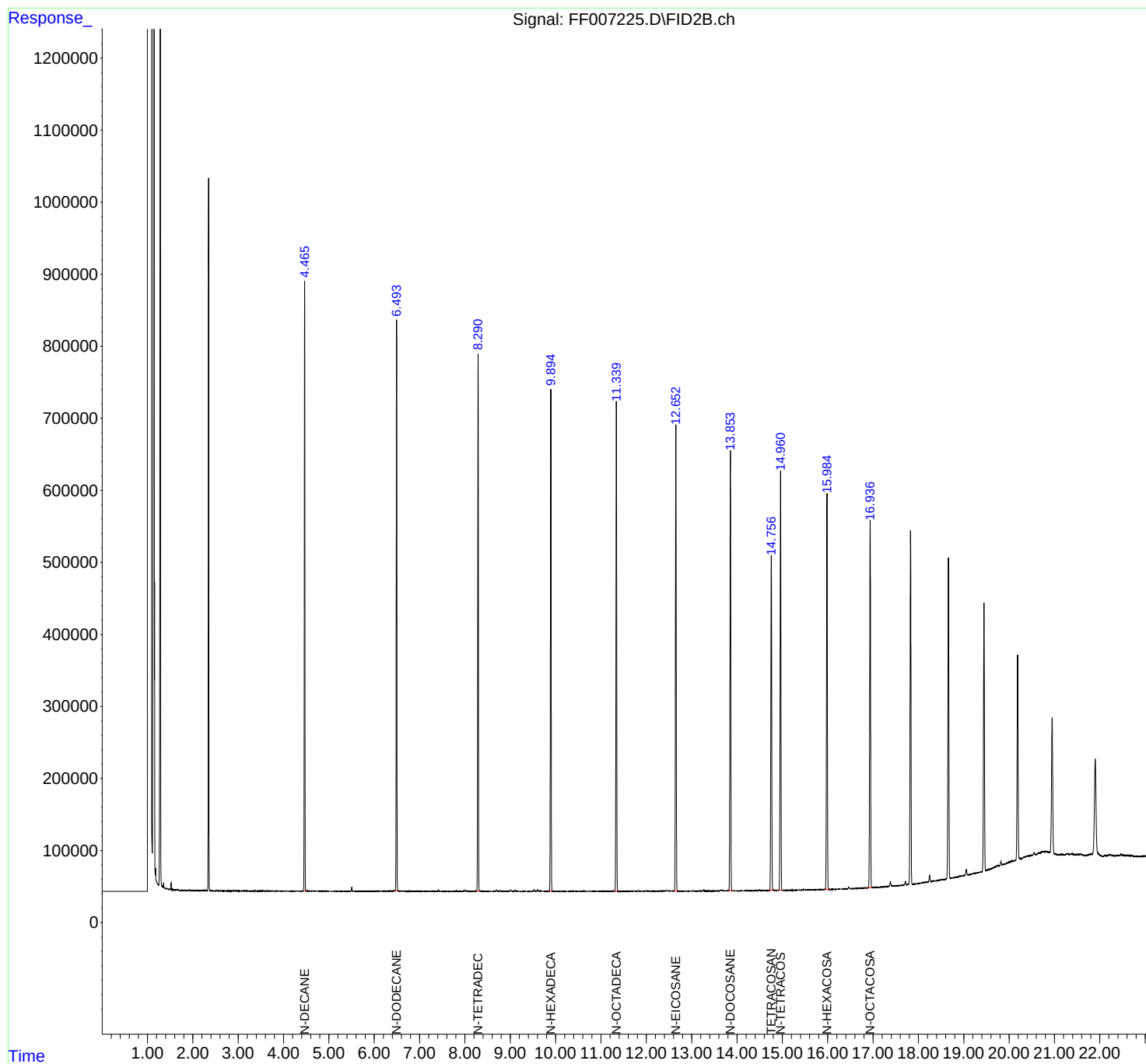
(f)=RT Delta > 1/2 Window

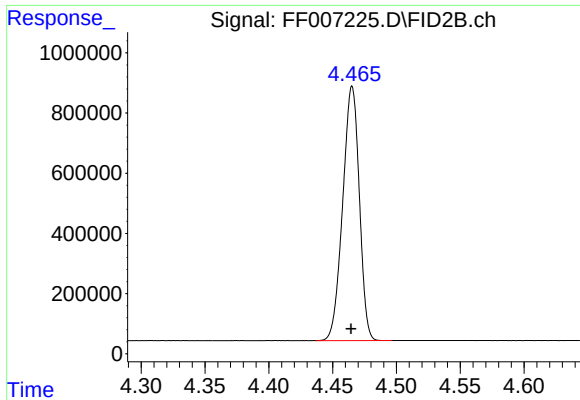
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072320\
Data File : FF007225.D
Signal(s) : FID2B.ch
Acq On : 23 Jul 2020 21:48
Operator : DD\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 24 01:47:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF071520.M
Quant Title :
QLast Update : Thu Jul 16 09:27:07 2020
Response via : Initial Calibration
Integrator: ChemStation

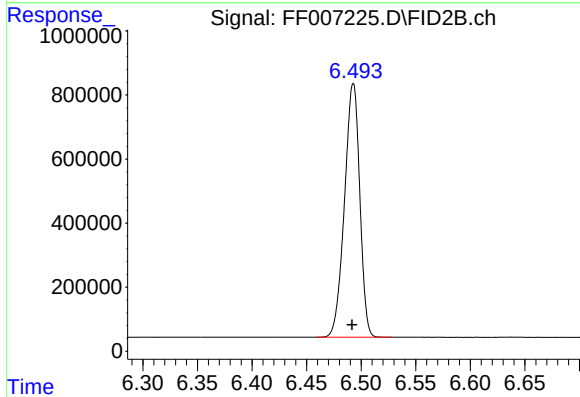
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





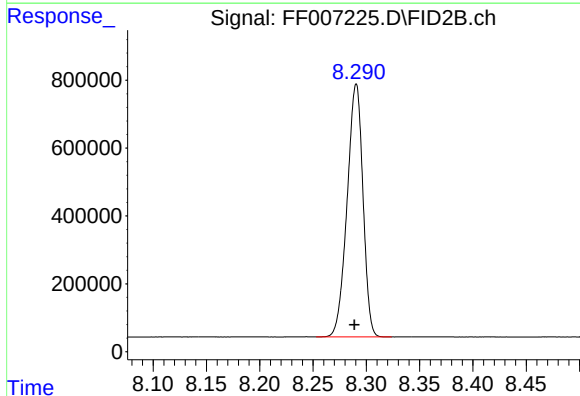
#2 N-DECANE

R.T.: 4.465 min
Delta R.T.: 0.000 min
Response: 7662096
Conc: 49.81 ug/ml



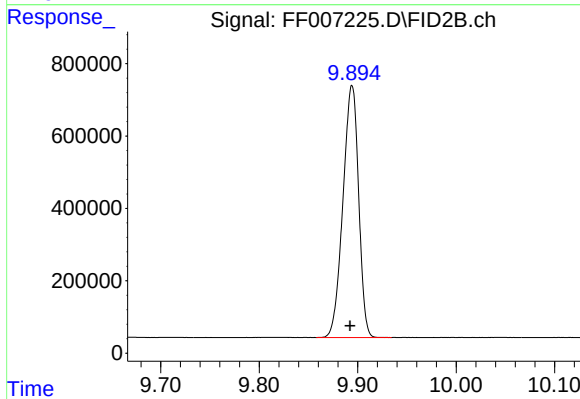
#3 N-DODECANE

R.T.: 6.493 min
Delta R.T.: 0.001 min
Response: 7725638
Conc: 49.74 ug/ml



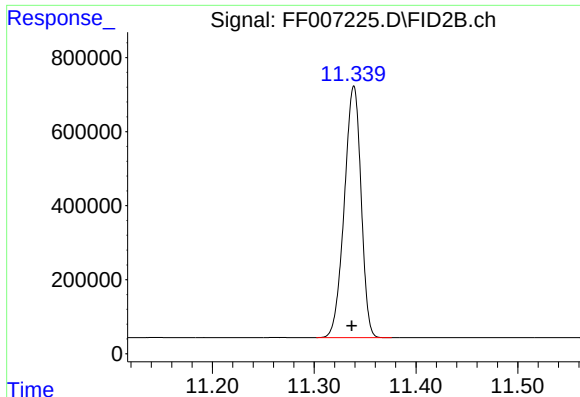
#4 N-TETRADECANE

R.T.: 8.291 min
Delta R.T.: 0.002 min
Response: 7704142
Conc: 49.76 ug/ml



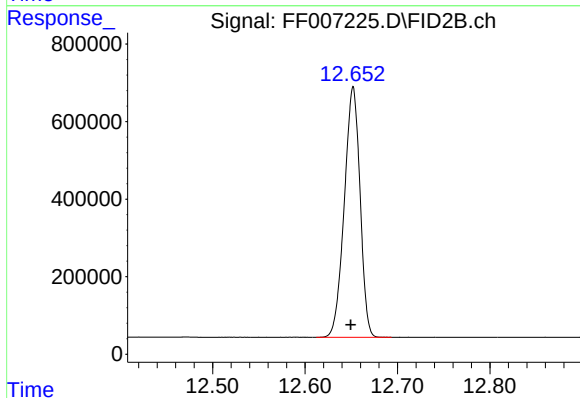
#5 N-HEXADECANE

R.T.: 9.894 min
Delta R.T.: 0.002 min
Response: 7705188
Conc: 48.87 ug/ml



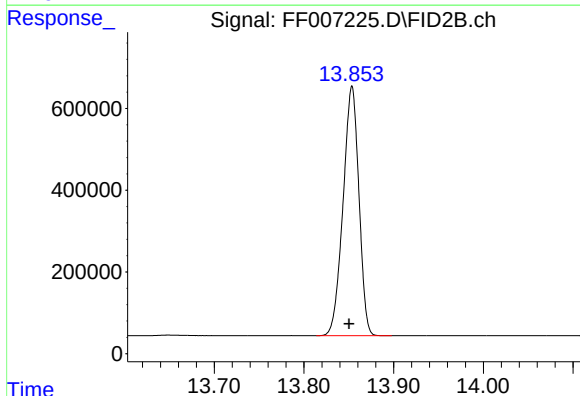
#6 N-OCTADECANE

R.T.: 11.339 min
Delta R.T.: 0.002 min
Response: 7770585
Conc: 48.21 ug/ml



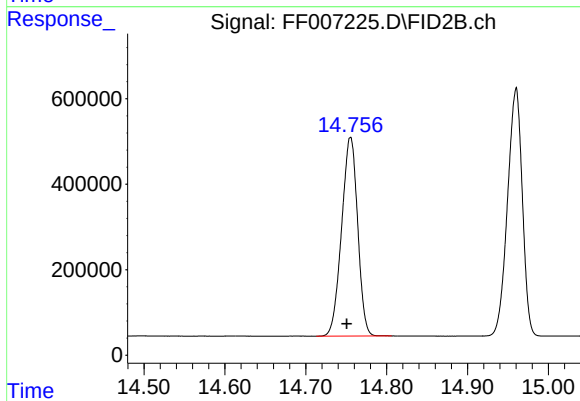
#7 N-EICOSANE

R.T.: 12.652 min
Delta R.T.: 0.003 min
Response: 7648365
Conc: 47.36 ug/ml



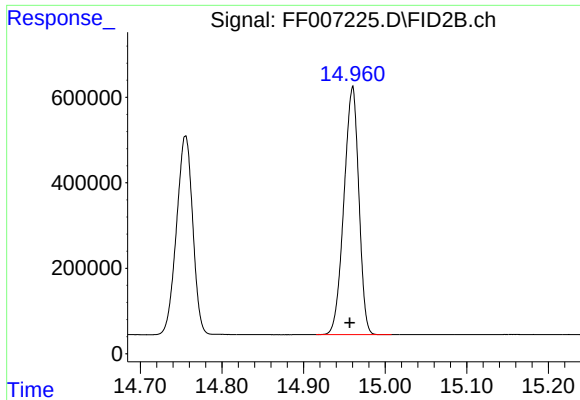
#8 N-DOCOSANE

R.T.: 13.854 min
Delta R.T.: 0.003 min
Response: 7496192
Conc: 46.22 ug/ml



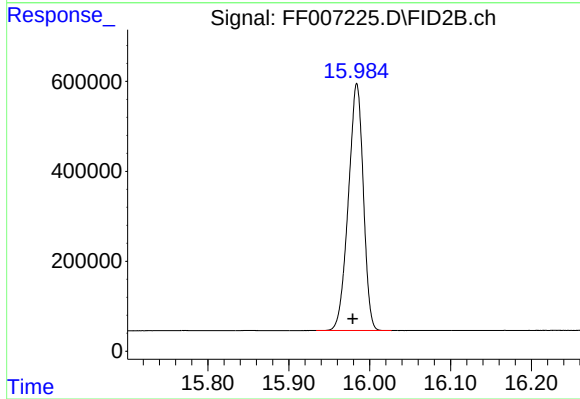
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.755 min
Delta R.T.: 0.005 min
Response: 6408212
Conc: 45.46 ug/ml



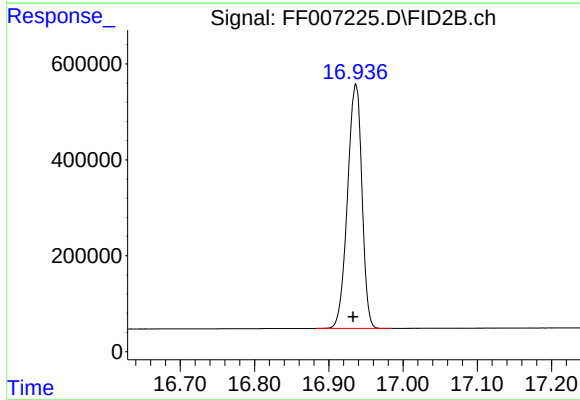
#10 N-TETRACOSANE

R.T.: 14.960 min
Delta R.T.: 0.003 min
Response: 7358526
Conc: 44.93 ug/ml



#11 N-HEXACOSANE

R.T.: 15.984 min
Delta R.T.: 0.005 min
Response: 7063370
Conc: 43.44 ug/ml



#12 N-OCTACOSANE

R.T.: 16.937 min
Delta R.T.: 0.004 min
Response: 6889084
Conc: 42.04 ug/ml