

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112018\
 Data File : FF002756.D
 Signal(s) : FID2B.ch
 Acq On : 20 Nov 2018 15:08
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 20 15:33:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111418.M
 Quant Title :
 QLast Update : Wed Nov 14 13:46:00 2018
 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...	14.652	4490515	57.485 ug/ml
Target Compounds			
2) N-DECANE	4.375	5699473	45.633 ug/ml
3) N-DODECANE	6.396	5568959	45.947 ug/ml
4) N-TETRADECANE	8.191	5410355	46.836 ug/ml
5) N-HEXADECANE	9.792	5274882	48.243 ug/ml
6) N-OCTADECANE	11.237	5196899	50.064 ug/ml
7) N-EICOSANE	12.549	5111202	52.789 ug/ml
8) N-DOCOSANE	13.750	5073386	55.412 ug/ml
10) N-TETRACOSANE	14.855	5066574	56.871 ug/ml
11) N-HEXACOSANE	15.879	5119230	56.408 ug/ml
12) N-OCTACOSANE	16.831	5210377	54.628 ug/ml

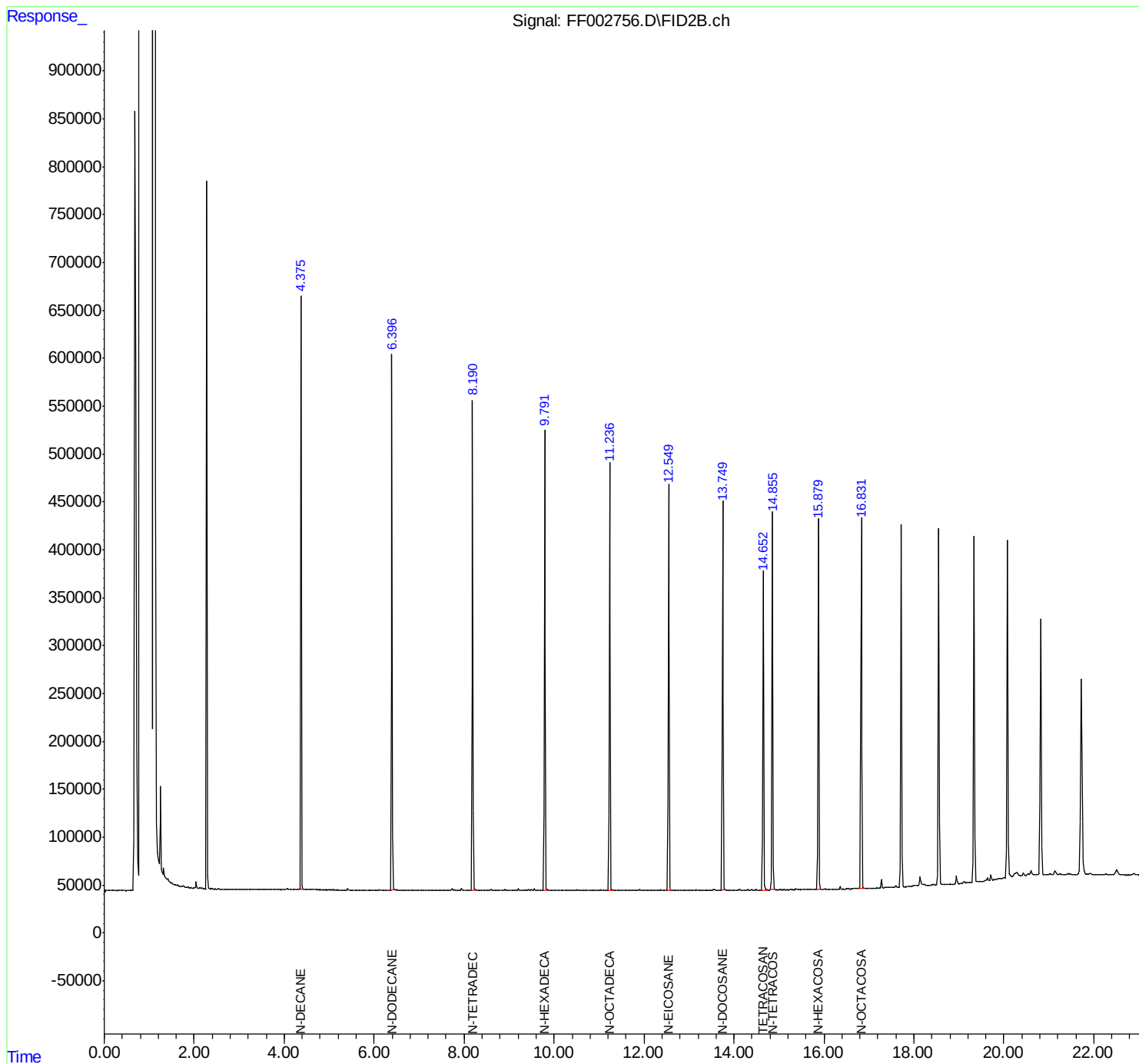
(f)=RT Delta > 1/2 Window

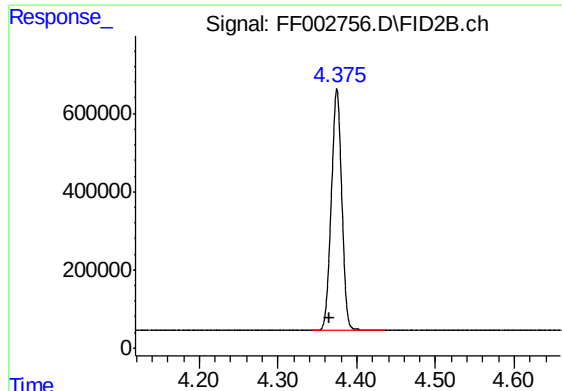
(m)=manual int.

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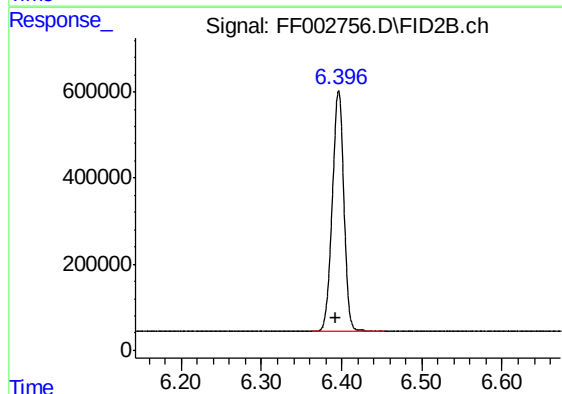
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





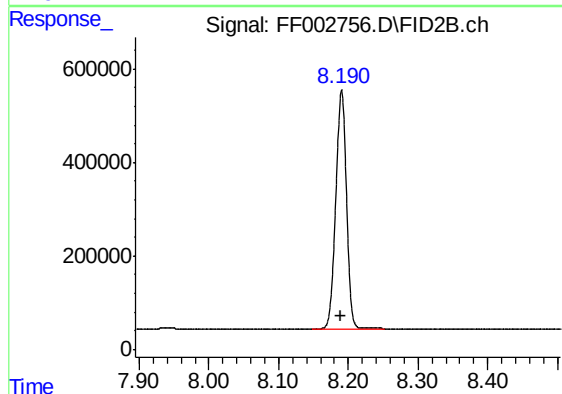
#2 N-DECANE

R.T.: 4.375 min
Delta R.T.: 0.009 min
Response: 5699473
Conc: 45.63 ug/ml



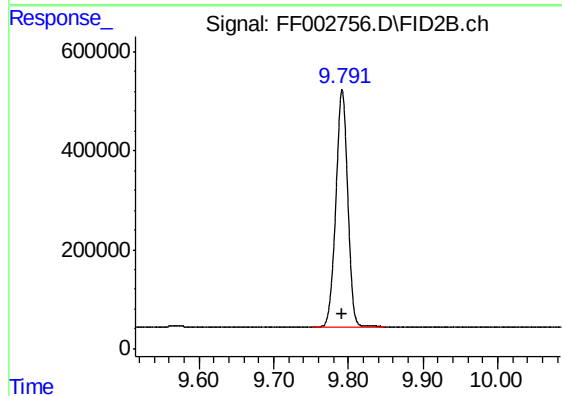
#3 N-DODECANE

R.T.: 6.396 min
Delta R.T.: 0.003 min
Response: 5568959
Conc: 45.95 ug/ml



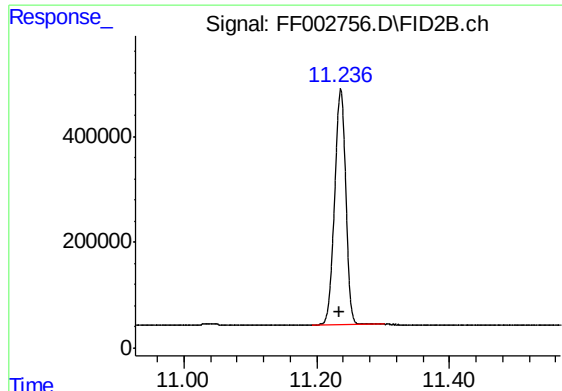
#4 N-TETRADECANE

R.T.: 8.191 min
Delta R.T.: 0.000 min
Response: 5410355
Conc: 46.84 ug/ml



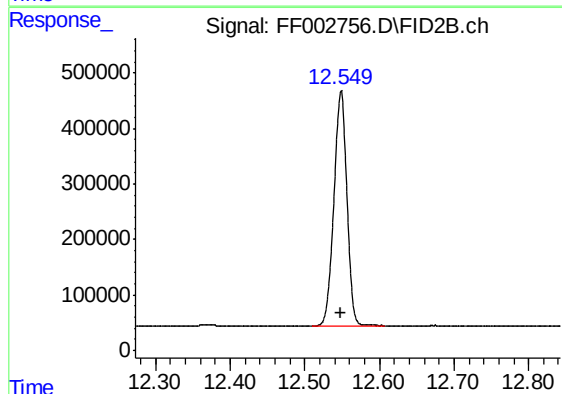
#5 N-HEXADECANE

R.T.: 9.792 min
Delta R.T.: 0.000 min
Response: 5274882
Conc: 48.24 ug/ml



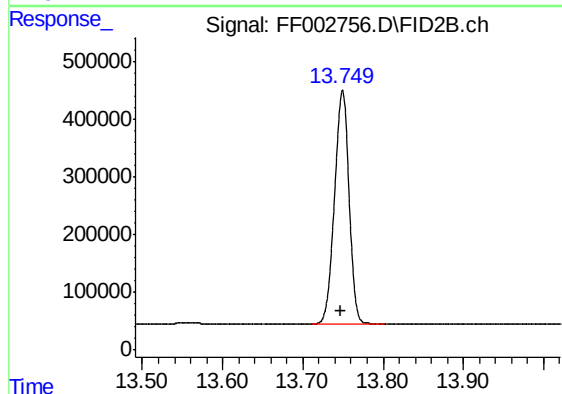
#6 N-OCTADECANE

R.T.: 11.237 min
Delta R.T.: 0.001 min
Response: 5196899
Conc: 50.06 ug/ml



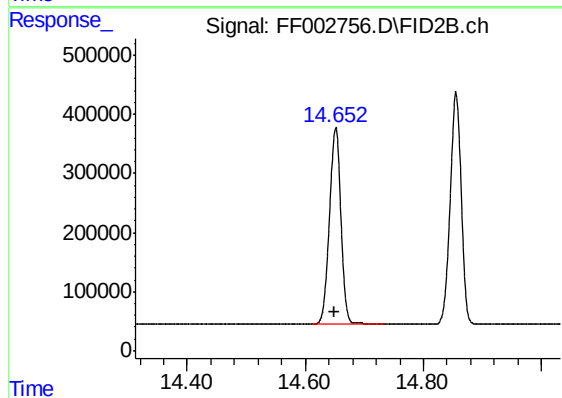
#7 N-EICOSANE

R.T.: 12.549 min
Delta R.T.: 0.000 min
Response: 5111202
Conc: 52.79 ug/ml



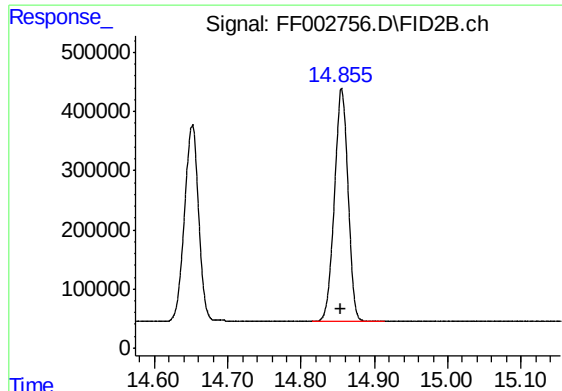
#8 N-DOCOSANE

R.T.: 13.750 min
Delta R.T.: 0.002 min
Response: 5073386
Conc: 55.41 ug/ml



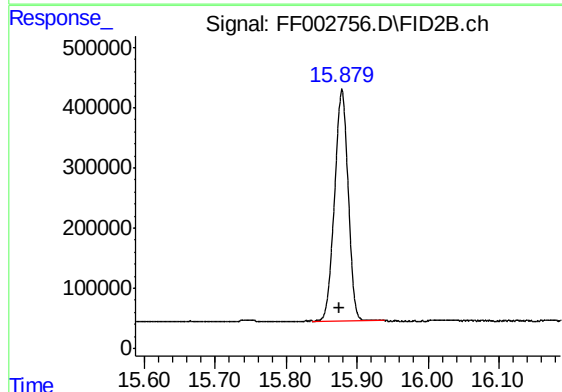
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.652 min
Delta R.T.: 0.003 min
Response: 4490515
Conc: 57.49 ug/ml



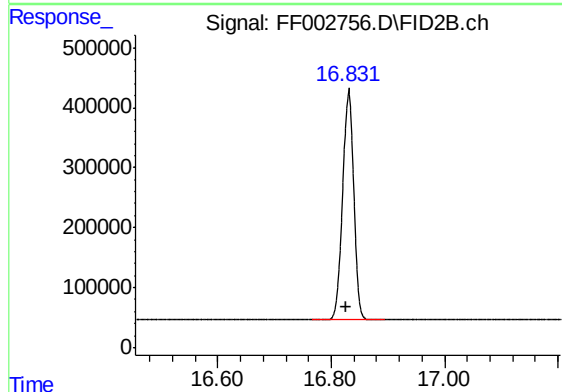
#10 N-TETRACOSANE

R.T.: 14.855 min
Delta R.T.: 0.002 min
Response: 5066574
Conc: 56.87 ug/ml



#11 N-HEXACOSANE

R.T.: 15.879 min
Delta R.T.: 0.004 min
Response: 5119230
Conc: 56.41 ug/ml



#12 N-OCTACOSANE

R.T.: 16.831 min
Delta R.T.: 0.004 min
Response: 5210377
Conc: 54.63 ug/ml