

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092520\
 Data File : FF007675.D
 Signal(s) : FID2B.ch
 Acq On : 25 Sep 2020 15:04
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 26 00:39:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Quant Title :
 QLast Update : Wed Sep 02 11:29:30 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...	14.754	7146177	48.589 ug/ml
Target Compounds			
2) N-DECANE	4.458	9494678	59.526 ug/ml
3) N-DODECANE	6.487	9493723	58.357 ug/ml
4) N-TETRADECANE	8.286	9261832	56.285 ug/ml
5) N-HEXADECANE	9.890	9186314	54.435 ug/ml
6) N-OCTADECANE	11.336	8921160	52.353 ug/ml
7) N-EICOSANE	12.650	8507126	50.599 ug/ml
8) N-DOCOSANE	13.851	8111675	49.234 ug/ml
10) N-TETRACOSANE	14.959	7885113	48.346 ug/ml
11) N-HEXACOSANE	15.982	7623000	48.223 ug/mlm
12) N-OCTACOSANE	16.935	7519874	49.000 ug/mlm

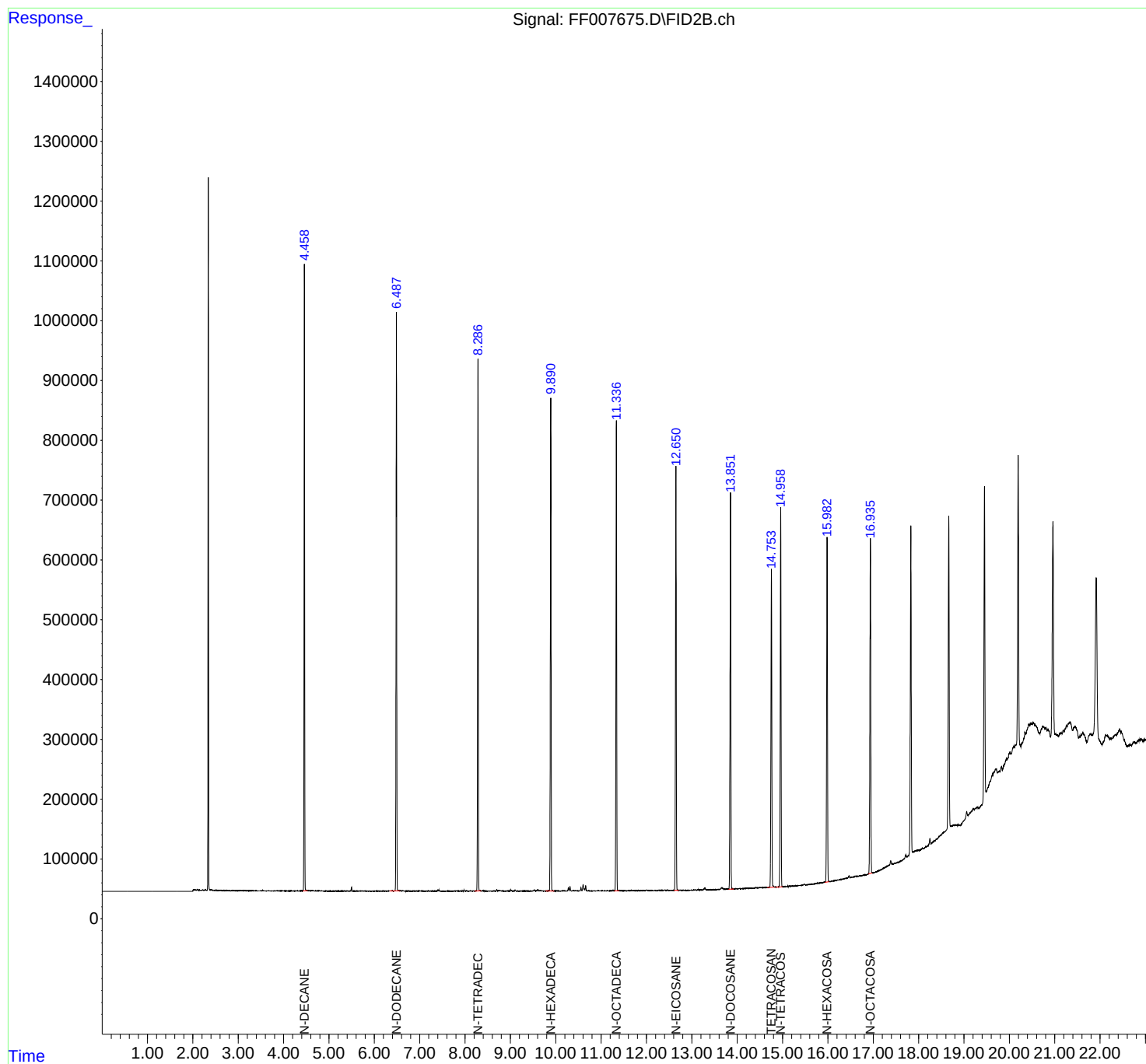
(f)=RT Delta > 1/2 Window

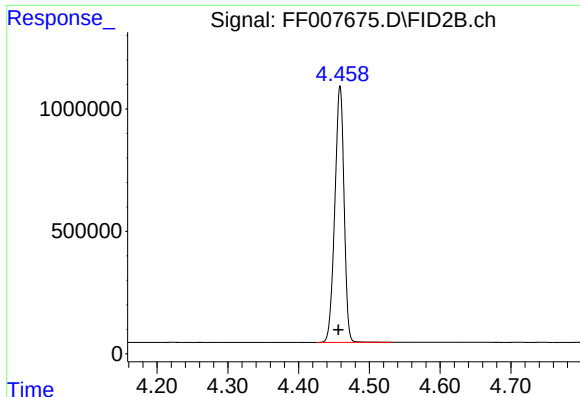
(m)=manual int.

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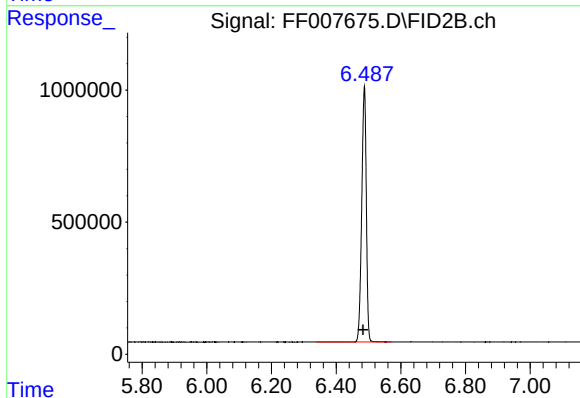
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





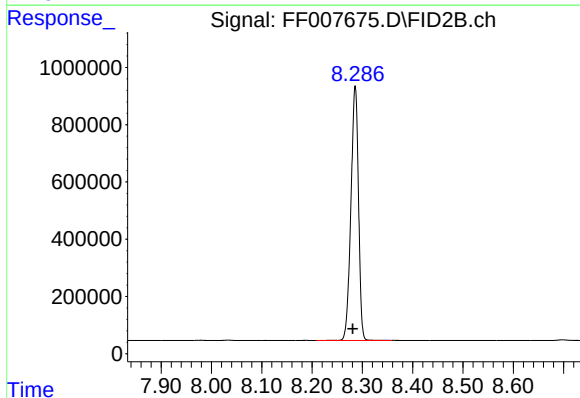
#2 N-DECANE

R.T.: 4.458 min
Delta R.T.: 0.002 min
Response: 9494678
Conc: 59.53 ug/ml



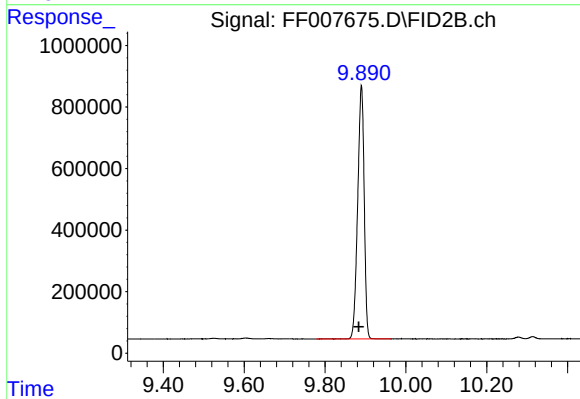
#3 N-DODECANE

R.T.: 6.487 min
Delta R.T.: 0.004 min
Response: 9493723
Conc: 58.36 ug/ml



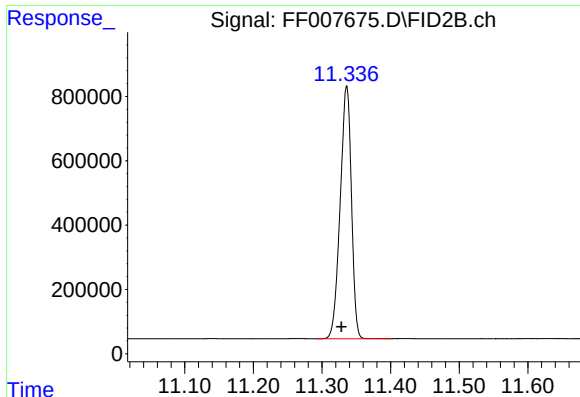
#4 N-TETRADECANE

R.T.: 8.286 min
Delta R.T.: 0.005 min
Response: 9261832
Conc: 56.28 ug/ml



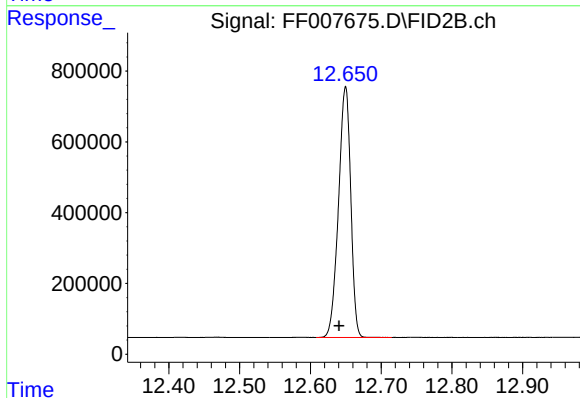
#5 N-HEXADECANE

R.T.: 9.890 min
Delta R.T.: 0.006 min
Response: 9186314
Conc: 54.43 ug/ml



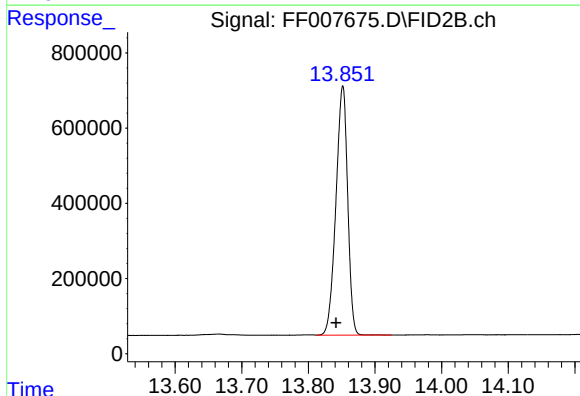
#6 N-OCTADECANE

R.T.: 11.336 min
Delta R.T.: 0.008 min
Response: 8921160
Conc: 52.35 ug/ml



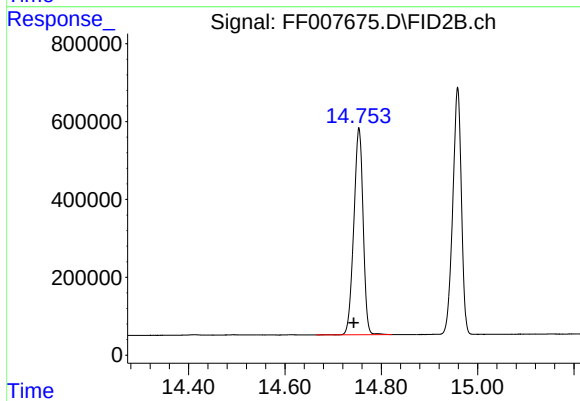
#7 N-EICOSANE

R.T.: 12.650 min
Delta R.T.: 0.009 min
Response: 8507126
Conc: 50.60 ug/ml



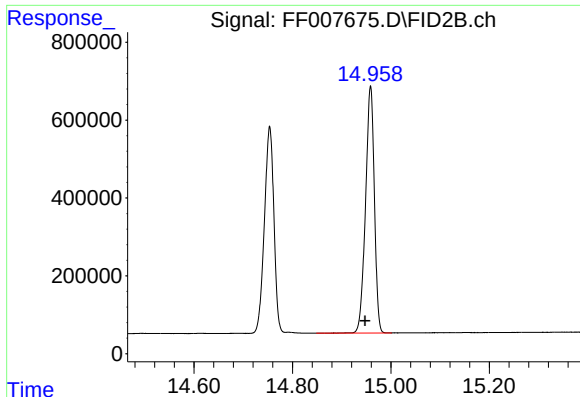
#8 N-DOCOSANE

R.T.: 13.851 min
Delta R.T.: 0.010 min
Response: 8111675
Conc: 49.23 ug/ml



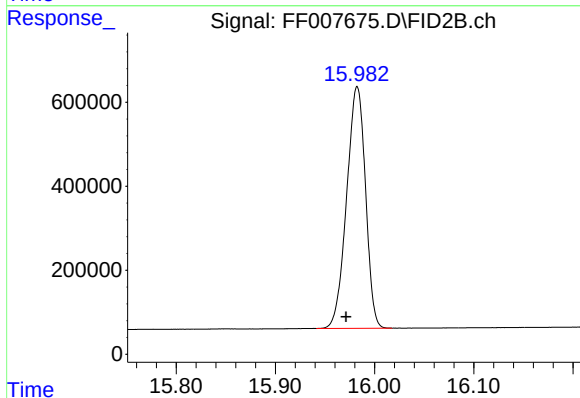
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.754 min
Delta R.T.: 0.011 min
Response: 7146177
Conc: 48.59 ug/ml



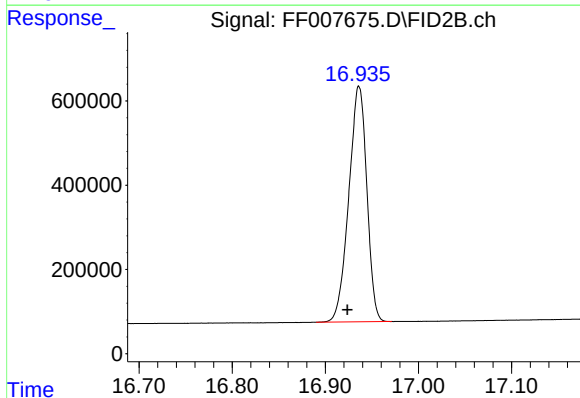
#10 N-TETRACOSANE

R.T.: 14.959 min
Delta R.T.: 0.011 min
Response: 7885113
Conc: 48.35 ug/ml



#11 N-HEXACOSANE

R.T.: 15.982 min
Delta R.T.: 0.011 min
Response: 7623000
Conc: 48.22 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.935 min
Delta R.T.: 0.012 min
Response: 7519874
Conc: 49.00 ug/ml m