

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071719\
 Data File : FF005089.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jul 2019 12:35
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 14:24:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 2019
 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...	14.680	5108266	52.522 ug/mlm
Target Compounds			
2) N-DECANE	4.393	6029727	47.749 ug/ml
3) N-DODECANE	6.416	6087593	47.978 ug/ml
4) N-TETRADECANE	8.212	6043989	48.303 ug/ml
5) N-HEXADECANE	9.815	6043664	48.946 ug/ml
6) N-OCTADECANE	11.260	5938165	50.124 ug/ml
7) N-EICOSANE	12.574	5956388	51.337 ug/ml
8) N-DOCOSANE	13.777	5923747	52.648 ug/ml
10) N-TETRACOSANE	14.886	5977697	53.701 ug/ml
11) N-HEXACOSANE	15.913	5970187	53.977 ug/ml
12) N-OCTACOSANE	16.868	6067821	54.401 ug/ml

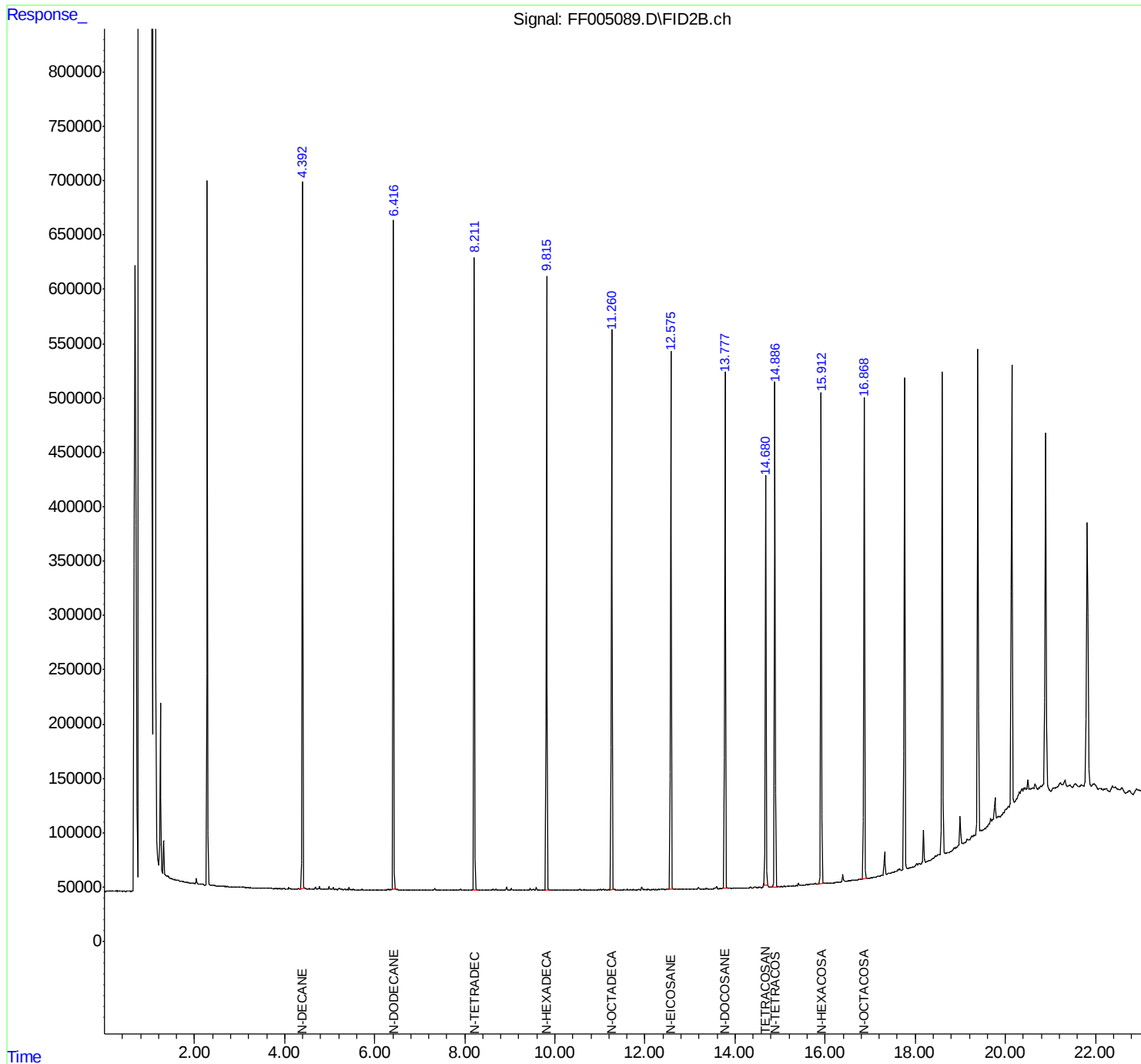
(f)=RT Delta > 1/2 Window

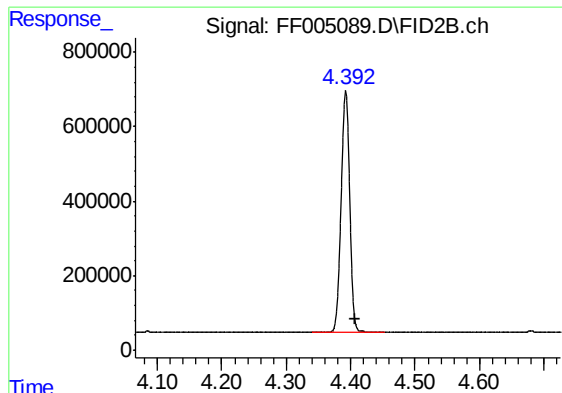
(m)=manual int.

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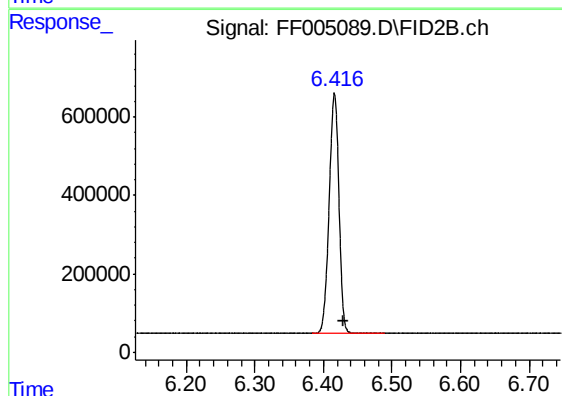
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





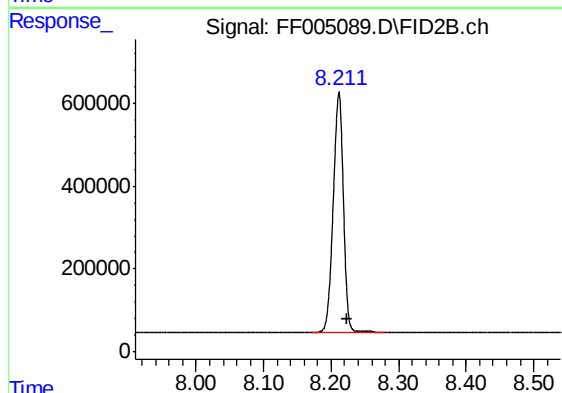
#2 N-DECANE

R.T.: 4.393 min
Delta R.T.: -0.014 min
Response: 6029727
Conc: 47.75 ug/ml



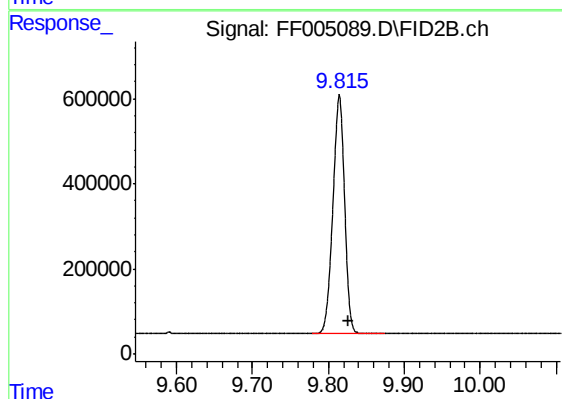
#3 N-DODECANE

R.T.: 6.416 min
Delta R.T.: -0.012 min
Response: 6087593
Conc: 47.98 ug/ml



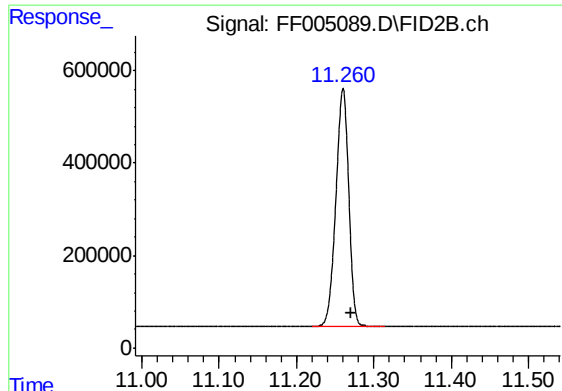
#4 N-TETRADECANE

R.T.: 8.212 min
Delta R.T.: -0.012 min
Response: 6043989
Conc: 48.30 ug/ml



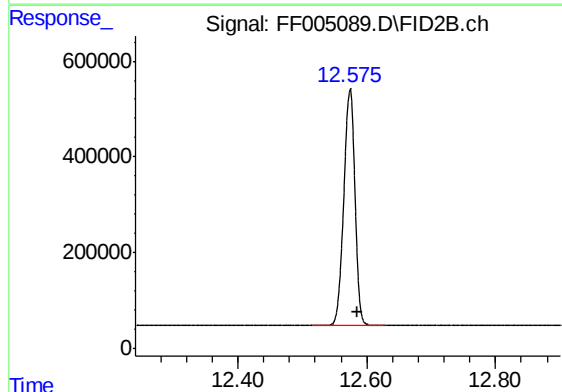
#5 N-HEXADECANE

R.T.: 9.815 min
Delta R.T.: -0.011 min
Response: 6043664
Conc: 48.95 ug/ml



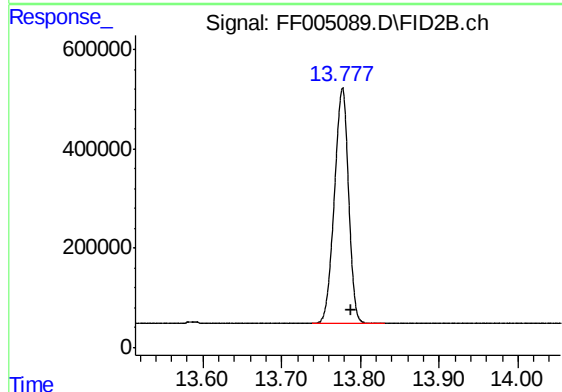
#6 N-OCTADECANE

R.T.: 11.260 min
Delta R.T.: -0.011 min
Response: 5938165
Conc: 50.12 ug/ml



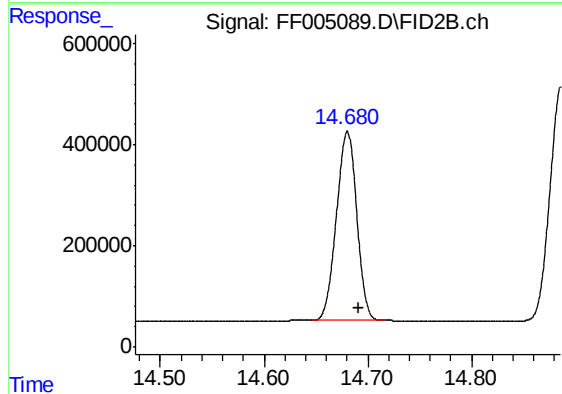
#7 N-EICOSANE

R.T.: 12.574 min
Delta R.T.: -0.011 min
Response: 5956388
Conc: 51.34 ug/ml



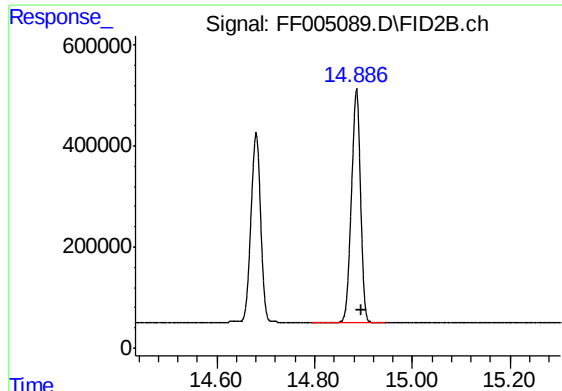
#8 N-DOCOSANE

R.T.: 13.777 min
Delta R.T.: -0.012 min
Response: 5923747
Conc: 52.65 ug/ml



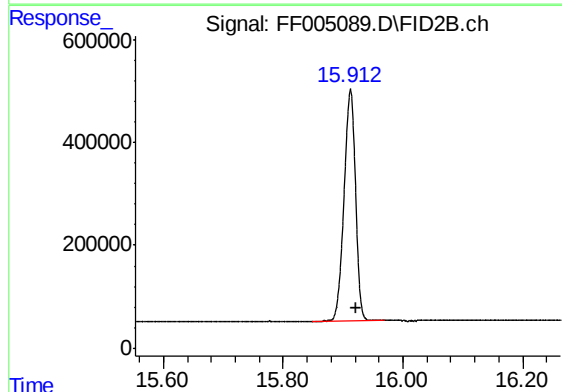
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.680 min
Delta R.T.: -0.012 min
Response: 5108266
Conc: 52.52 ug/ml m



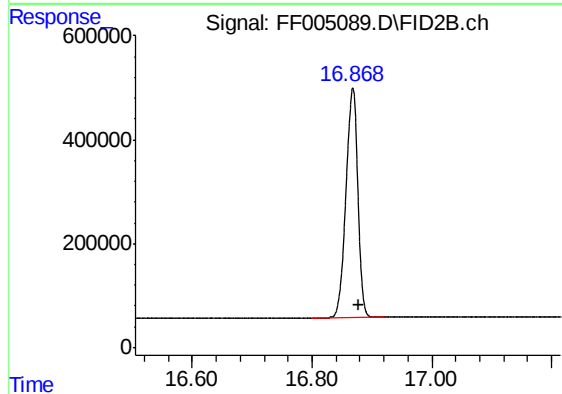
#10 N-TETRACOSANE

R.T.: 14.886 min
Delta R.T.: -0.011 min
Response: 5977697
Conc: 53.70 ug/ml



#11 N-HEXACOSANE

R.T.: 15.913 min
Delta R.T.: -0.009 min
Response: 5970187
Conc: 53.98 ug/ml



#12 N-OCTACOSANE

R.T.: 16.868 min
Delta R.T.: -0.009 min
Response: 6067821
Conc: 54.40 ug/ml