

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100919\
 Data File : FF005756.D
 Signal(s) : FID2B.ch
 Acq On : 09 Oct 2019 10:11
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 09 14:36:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100219.M
 Quant Title :
 QLast Update : Thu Oct 03 04:07:51 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...	14.676	6612110	50.854 ug/ml
Target Compounds			
2) N-DECANE	4.419	8295977	53.426 ug/ml
3) N-DODECANE	6.439	8369258	53.144 ug/ml
4) N-TETRADECANE	8.232	8286122	52.724 ug/ml
5) N-HEXADECANE	9.831	8264773	52.430 ug/ml
6) N-OCTADECANE	11.272	8067837	52.000 ug/ml
7) N-EICOSANE	12.580	7973283	51.497 ug/ml
8) N-DOCOSANE	13.777	7731085	50.941 ug/ml
10) N-TETRACOSANE	14.879	7517949	50.524 ug/ml
11) N-HEXACOSANE	15.899	7299801	50.036 ug/ml
12) N-OCTACOSANE	16.847	7080629	49.717 ug/ml

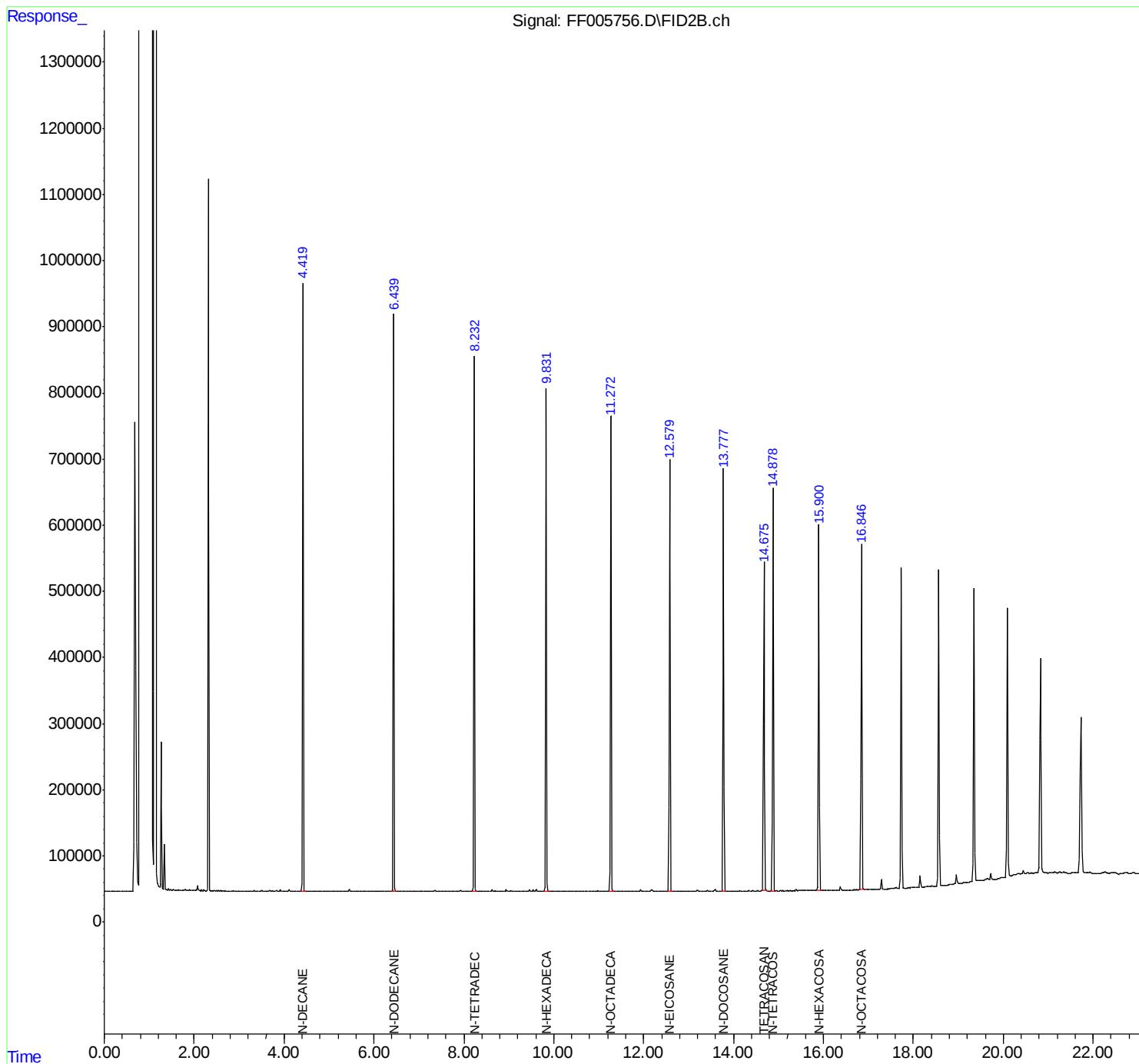
(f)=RT Delta > 1/2 Window

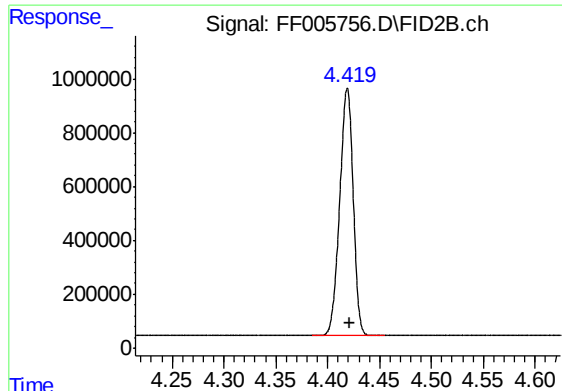
(m)=manual int.

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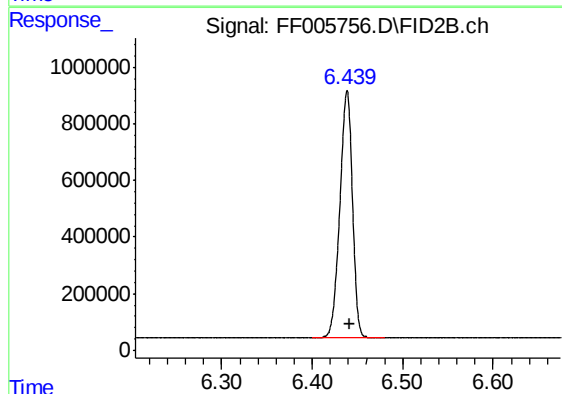
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





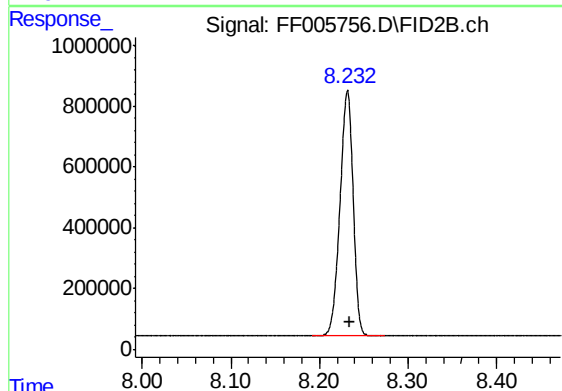
#2 N-DECANE

R.T.: 4.419 min
Delta R.T.: -0.003 min
Response: 8295977
Conc: 53.43 ug/ml



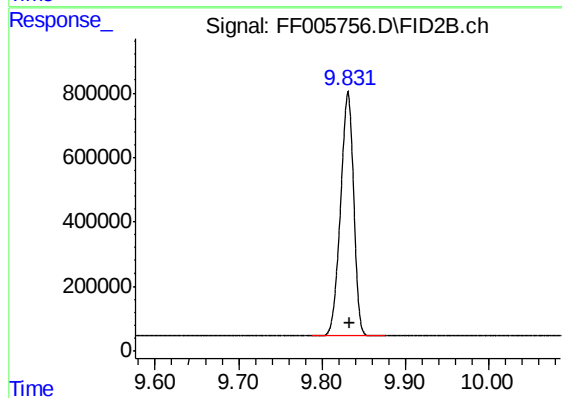
#3 N-DODECANE

R.T.: 6.439 min
Delta R.T.: -0.003 min
Response: 8369258
Conc: 53.14 ug/ml



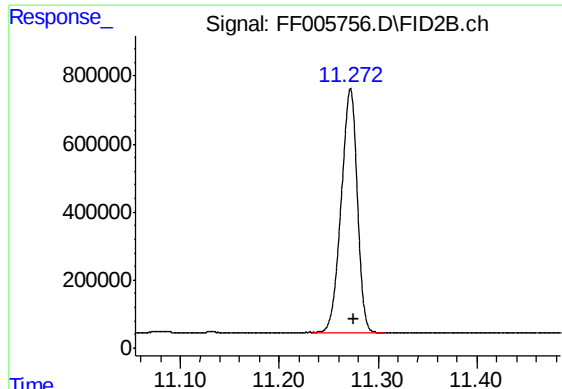
#4 N-TETRADECANE

R.T.: 8.232 min
Delta R.T.: -0.003 min
Response: 8286122
Conc: 52.72 ug/ml



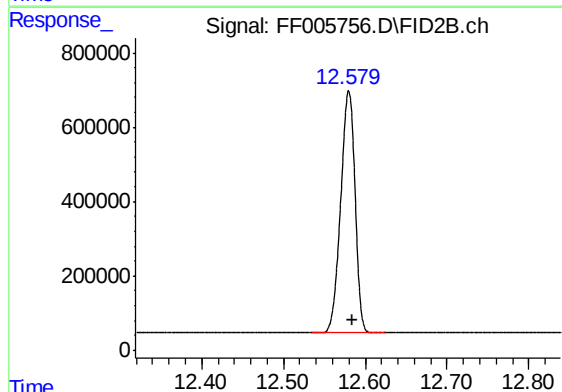
#5 N-HEXADECANE

R.T.: 9.831 min
Delta R.T.: -0.002 min
Response: 8264773
Conc: 52.43 ug/ml



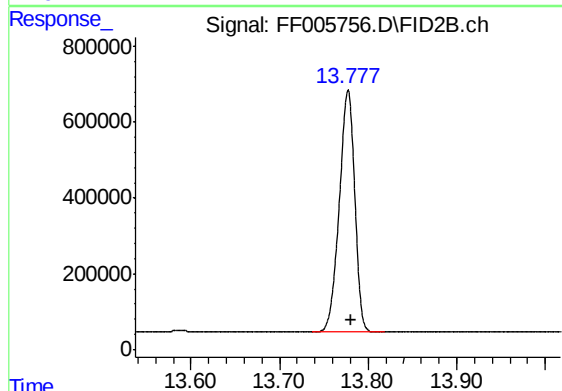
#6 N-OCTADECANE

R.T.: 11.272 min
Delta R.T.: -0.003 min
Response: 8067837
Conc: 52.00 ug/ml



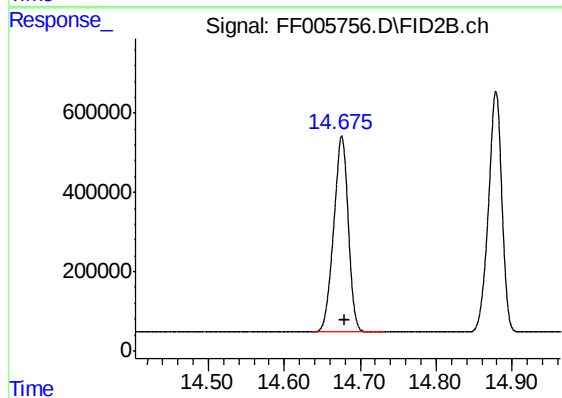
#7 N-EICOSANE

R.T.: 12.580 min
Delta R.T.: -0.004 min
Response: 7973283
Conc: 51.50 ug/ml



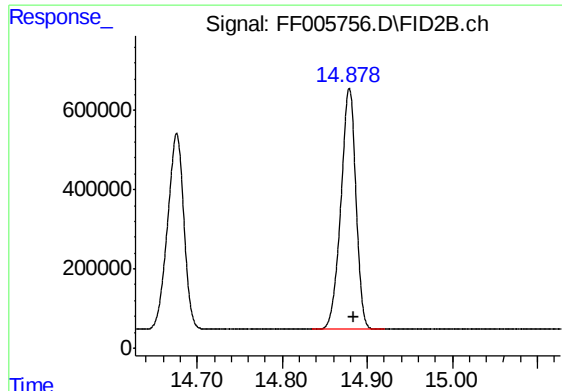
#8 N-DOCOSANE

R.T.: 13.777 min
Delta R.T.: -0.004 min
Response: 7731085
Conc: 50.94 ug/ml



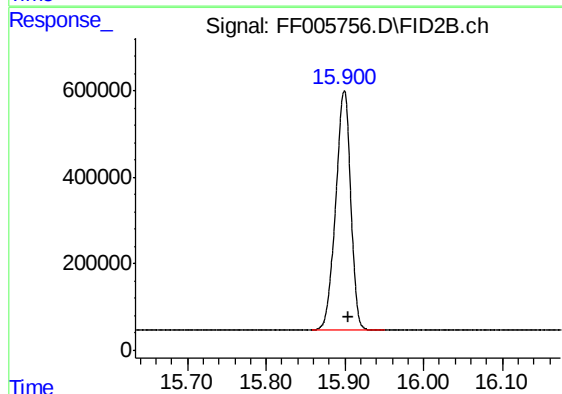
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.676 min
Delta R.T.: -0.004 min
Response: 6612110
Conc: 50.85 ug/ml



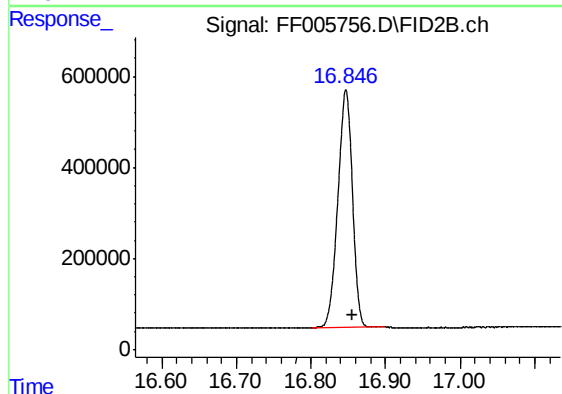
#10 N-TETRACOSANE

R.T.: 14.879 min
Delta R.T.: -0.006 min
Response: 7517949
Conc: 50.52 ug/ml



#11 N-HEXACOSANE

R.T.: 15.899 min
Delta R.T.: -0.006 min
Response: 7299801
Conc: 50.04 ug/ml



#12 N-OCTACOSANE

R.T.: 16.847 min
Delta R.T.: -0.008 min
Response: 7080629
Conc: 49.72 ug/ml