

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100919\
 Data File : FF005760.D
 Signal(s) : FID2B.ch
 Acq On : 09 Oct 2019 12:40
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 09 14:37:06 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	6401442	49.233 ug/ml
Target Compounds			
2) N-DECANE	4.422	8338592	53.700 ug/ml
3) N-DODECANE	6.441	8390752	53.280 ug/ml
4) N-TETRADECANE	8.234	8270292	52.624 ug/ml
5) N-HEXADECANE	9.832	8204976	52.051 ug/ml
6) N-OCTADECANE	11.273	7954909	51.272 ug/ml
7) N-EICOSANE	12.581	7810012	50.442 ug/ml
8) N-DOCOSANE	13.777	7517356	49.533 ug/ml
10) N-TETRACOSANE	14.880	7264159	48.819 ug/ml
11) N-HEXACOSANE	15.899	7036953	48.234 ug/ml
12) N-OCTACOSANE	16.848	6829574	47.954 ug/ml

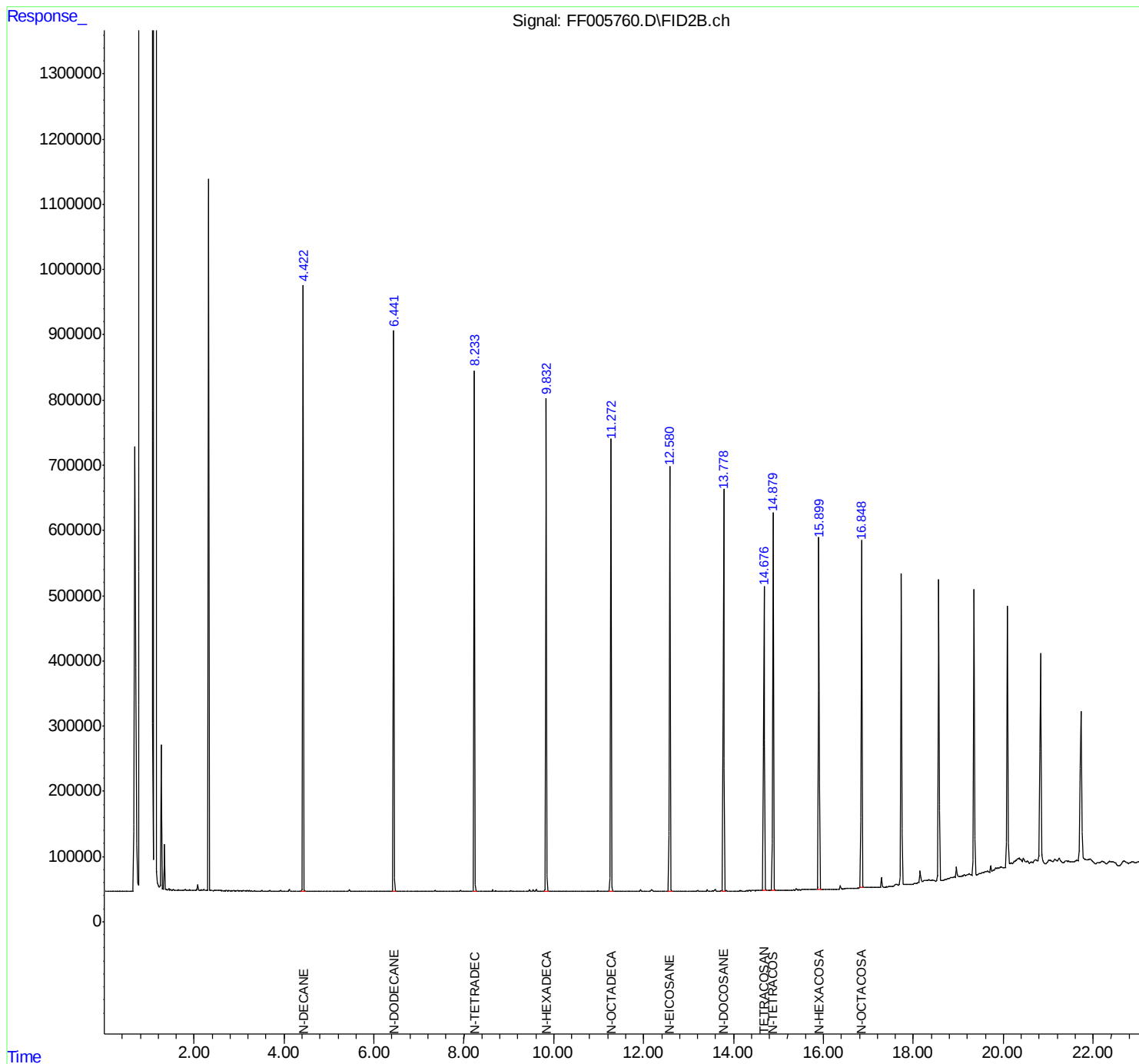
(f)=RT Delta > 1/2 Window

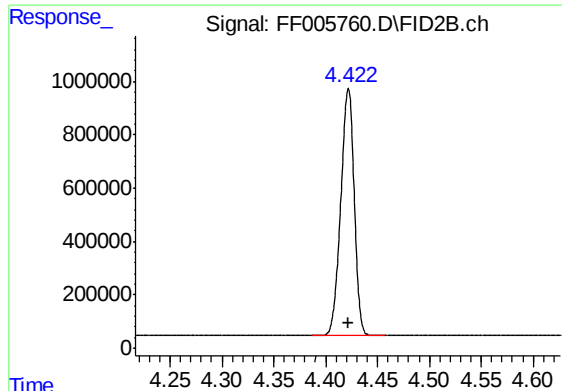
(m)=manual int.

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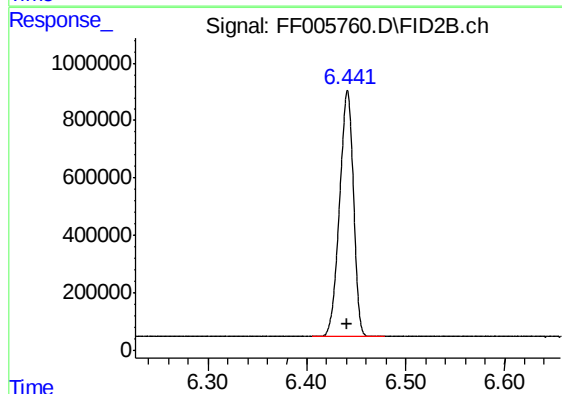
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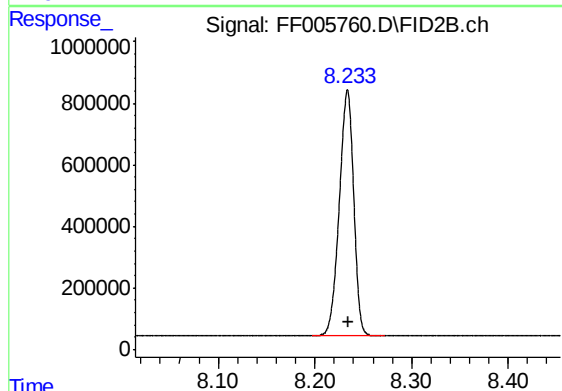
#2 N-DECANE

R.T.: 4.422 min
Delta R.T.: 0.000 min
Response: 8338592
Conc: 53.70 ug/ml



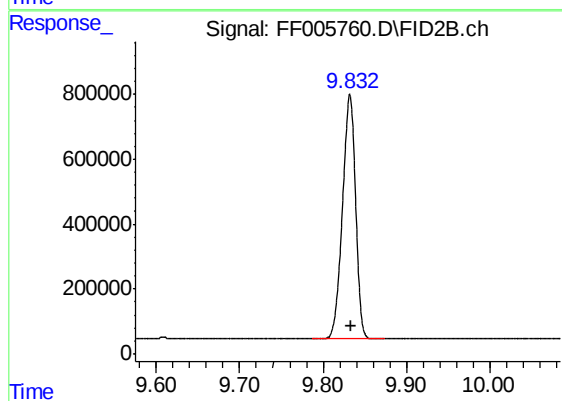
#3 N-DODECANE

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 8390752
Conc: 53.28 ug/ml



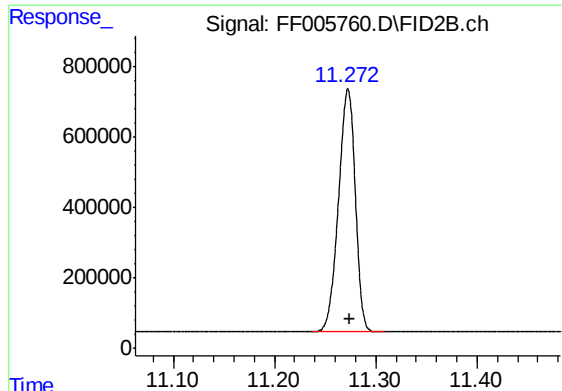
#4 N-TETRADECANE

R.T.: 8.234 min
Delta R.T.: 0.000 min
Response: 8270292
Conc: 52.62 ug/ml



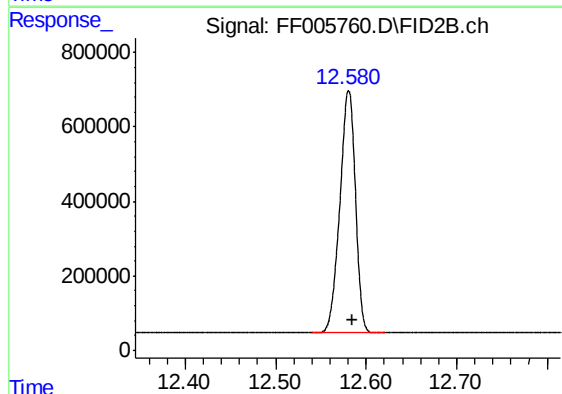
#5 N-HEXADECANE

R.T.: 9.832 min
Delta R.T.: -0.001 min
Response: 8204976
Conc: 52.05 ug/ml



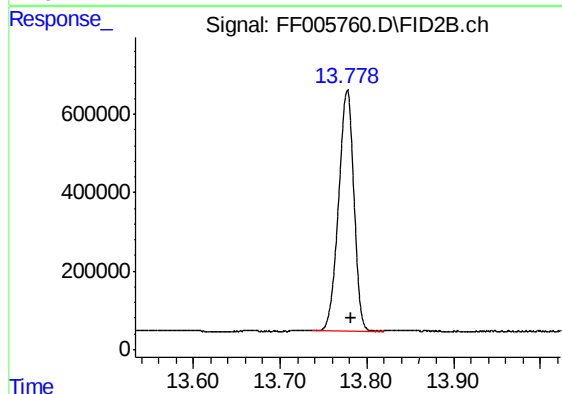
#6 N-OCTADECANE

R.T.: 11.273 min
Delta R.T.: -0.002 min
Response: 7954909
Conc: 51.27 ug/ml



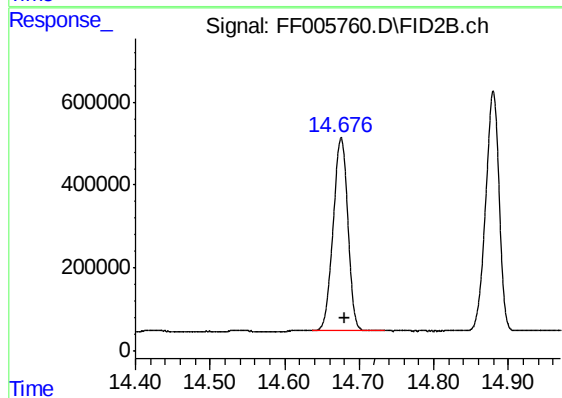
#7 N-EICOSANE

R.T.: 12.581 min
Delta R.T.: -0.004 min
Response: 7810012
Conc: 50.44 ug/ml



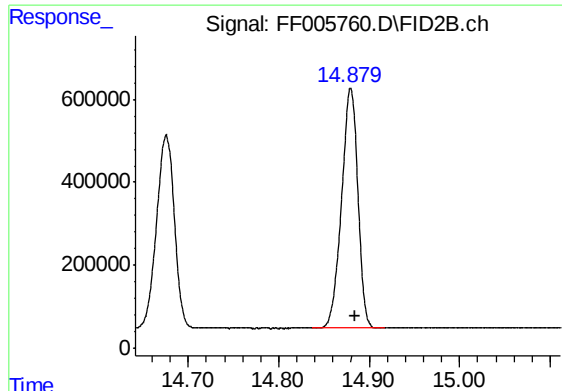
#8 N-DOCOSANE

R.T.: 13.777 min
Delta R.T.: -0.004 min
Response: 7517356
Conc: 49.53 ug/ml



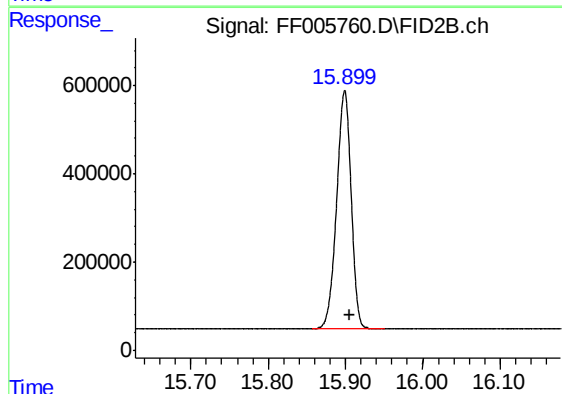
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.676 min
Delta R.T.: -0.004 min
Response: 6401442
Conc: 49.23 ug/ml



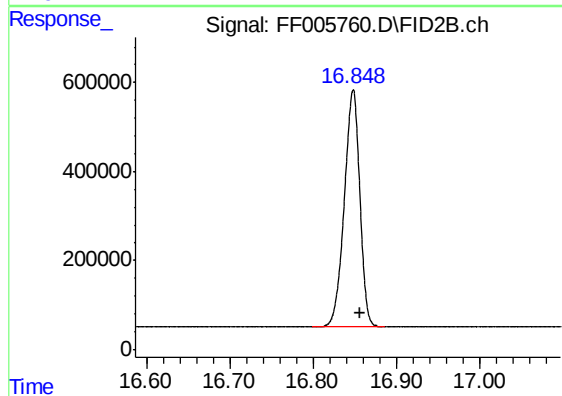
#10 N-TETRACOSANE

R.T.: 14.880 min
Delta R.T.: -0.005 min
Response: 7264159
Conc: 48.82 ug/ml



#11 N-HEXACOSANE

R.T.: 15.899 min
Delta R.T.: -0.006 min
Response: 7036953
Conc: 48.23 ug/ml



#12 N-OCTACOSANE

R.T.: 16.848 min
Delta R.T.: -0.007 min
Response: 6829574
Conc: 47.95 ug/ml