

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102119\
 Data File : FF005852.D
 Signal(s) : FID2B.ch
 Acq On : 21 Oct 2019 16:00
 Operator : DD\AJ
 Sample : PB124149BS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 22 00:36:28 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...	14.671	2131553	16.394 ug/ml
Target Compounds			
2) N-DECANE	4.420	2541547	16.367 ug/ml
3) N-DODECANE	6.438	2710489	17.211 ug/ml
4) N-TETRADECANE	8.231	2751854	17.510 ug/ml
5) N-HEXADECANE	9.829	2792295	17.714 ug/ml
6) N-OCTADECANE	11.269	2690278	17.340 ug/ml
7) N-EICOSANE	12.577	2611905	16.869 ug/ml
8) N-DOCOSANE	13.773	2557964	16.855 ug/ml
10) N-TETRACOSANE	14.874	2609480	17.537 ug/ml
11) N-HEXACOSANE	15.893	2666274	18.276 ug/ml
12) N-OCTACOSANE	16.842	2771187	19.458 ug/ml

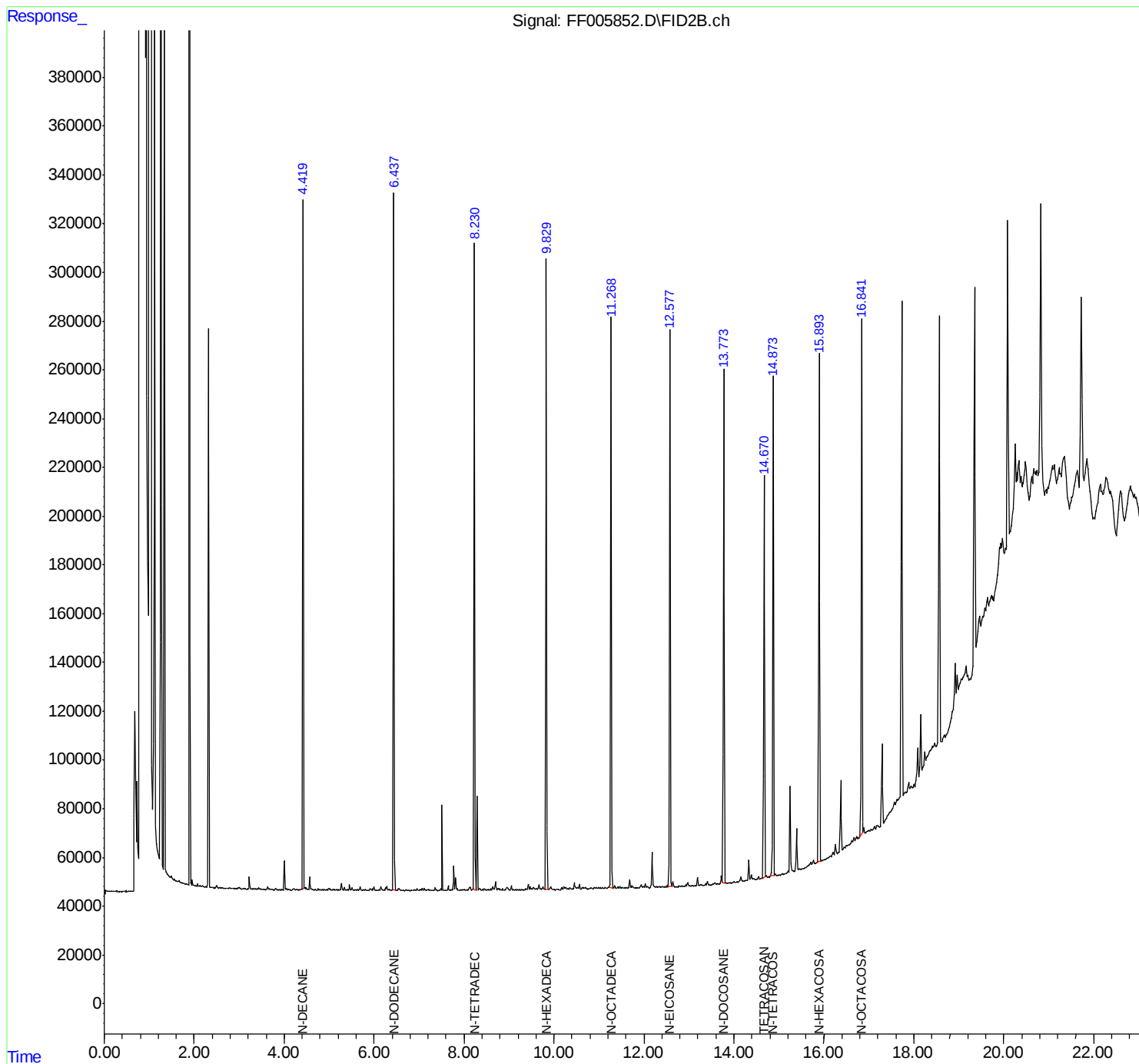
(f)=RT Delta > 1/2 Window

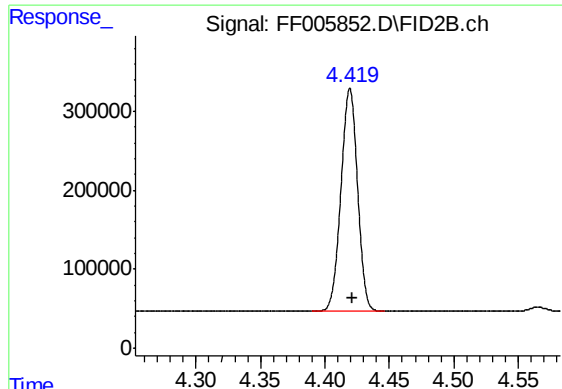
(m)=manual int.

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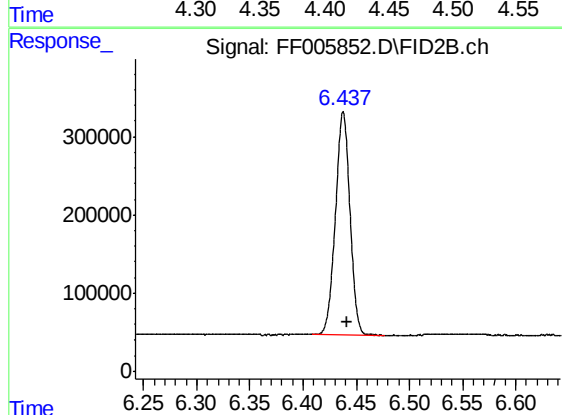
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





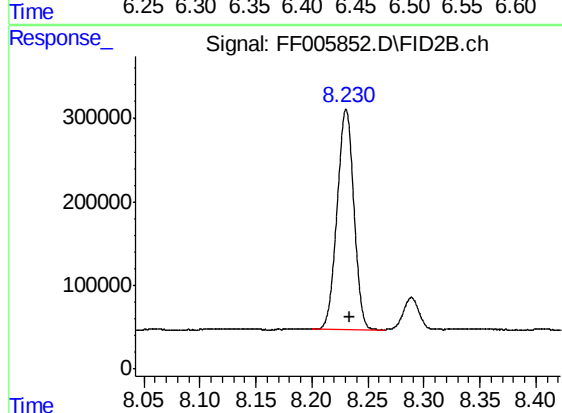
#2 N-DECANE

R.T.: 4.420 min
Delta R.T.: -0.002 min
Response: 2541547
Conc: 16.37 ug/ml



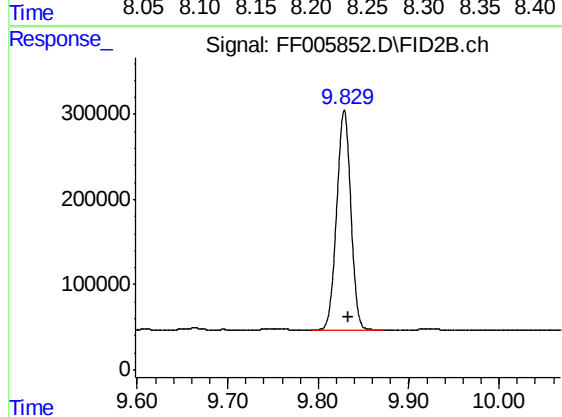
#3 N-DODECANE

R.T.: 6.438 min
Delta R.T.: -0.003 min
Response: 2710489
Conc: 17.21 ug/ml



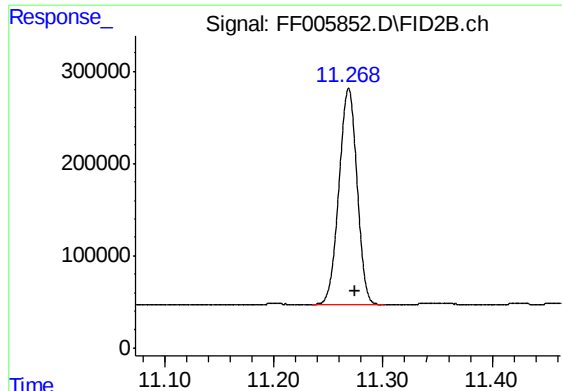
#4 N-TETRADECANE

R.T.: 8.231 min
Delta R.T.: -0.004 min
Response: 2751854
Conc: 17.51 ug/ml



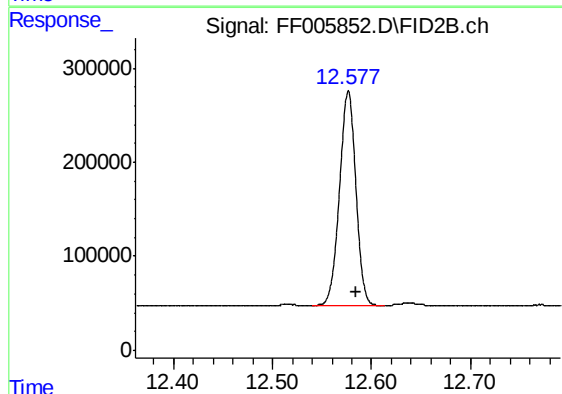
#5 N-HEXADECANE

R.T.: 9.829 min
Delta R.T.: -0.005 min
Response: 2792295
Conc: 17.71 ug/ml



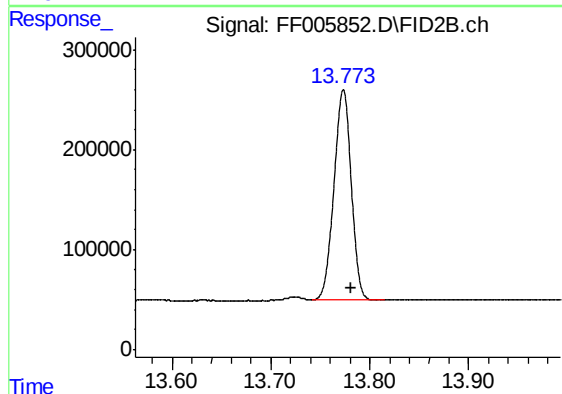
#6 N-OCTADECANE

R.T.: 11.269 min
Delta R.T.: -0.006 min
Response: 2690278
Conc: 17.34 ug/ml



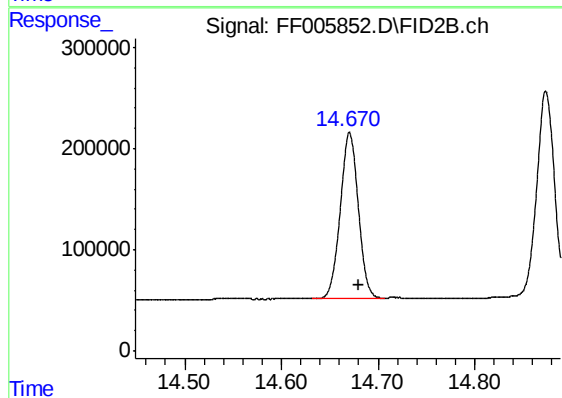
#7 N-EICOSANE

R.T.: 12.577 min
Delta R.T.: -0.008 min
Response: 2611905
Conc: 16.87 ug/ml



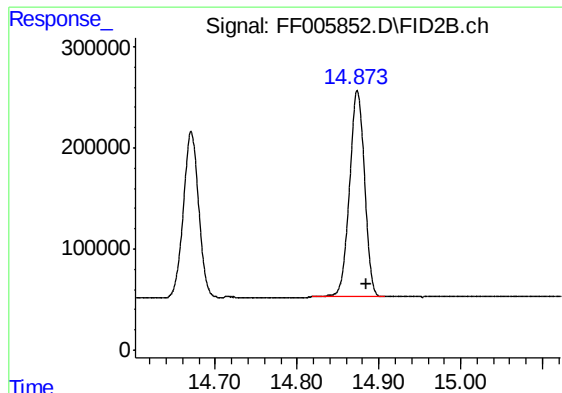
#8 N-DOCOSANE

R.T.: 13.773 min
Delta R.T.: -0.008 min
Response: 2557964
Conc: 16.85 ug/ml



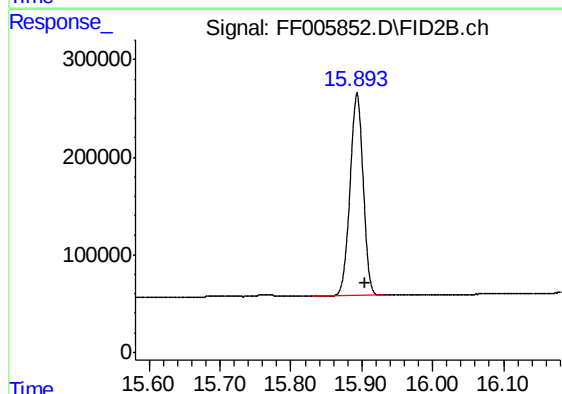
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.671 min
Delta R.T.: -0.010 min
Response: 2131553
Conc: 16.39 ug/ml



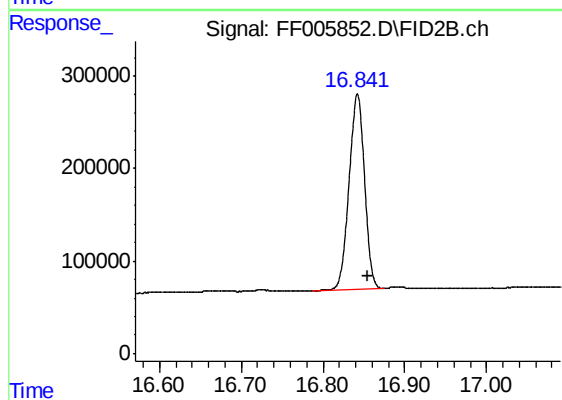
#10 N-TETRACOSANE

R.T.: 14.874 min
Delta R.T.: -0.011 min
Response: 2609480
Conc: 17.54 ug/ml



#11 N-HEXACOSANE

R.T.: 15.893 min
Delta R.T.: -0.012 min
Response: 2666274
Conc: 18.28 ug/ml



#12 N-OCTACOSANE

R.T.: 16.842 min
Delta R.T.: -0.013 min
Response: 2771187
Conc: 19.46 ug/ml