

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071720\
 Data File : FF007166.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jul 2020 15:30
 Operator : DD\AJ
 Sample : PB130285BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 18 01:49:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF071520.M
 Quant Title :
 QLast Update : Thu Jul 16 09:27:07 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...	14.743	2716981	19.273 ug/ml
Target Compounds			
2) N-DECANE	4.462	2899053	18.847 ug/ml
3) N-DODECANE	6.487	3000461	19.317 ug/ml
4) N-TETRADECANE	8.283	3031884	19.581 ug/ml
5) N-HEXADECANE	9.885	3081832	19.548 ug/ml
6) N-OCTADECANE	11.329	3167848	19.653 ug/ml
7) N-EICOSANE	12.642	3190643	19.757 ug/ml
8) N-DOCOSANE	13.842	3199106	19.727 ug/ml
10) N-TETRACOSANE	14.947	3219275	19.657 ug/ml
11) N-HEXACOSANE	15.973	3154430	19.400 ug/ml
12) N-OCTACOSANE	16.923	3123251	19.060 ug/ml

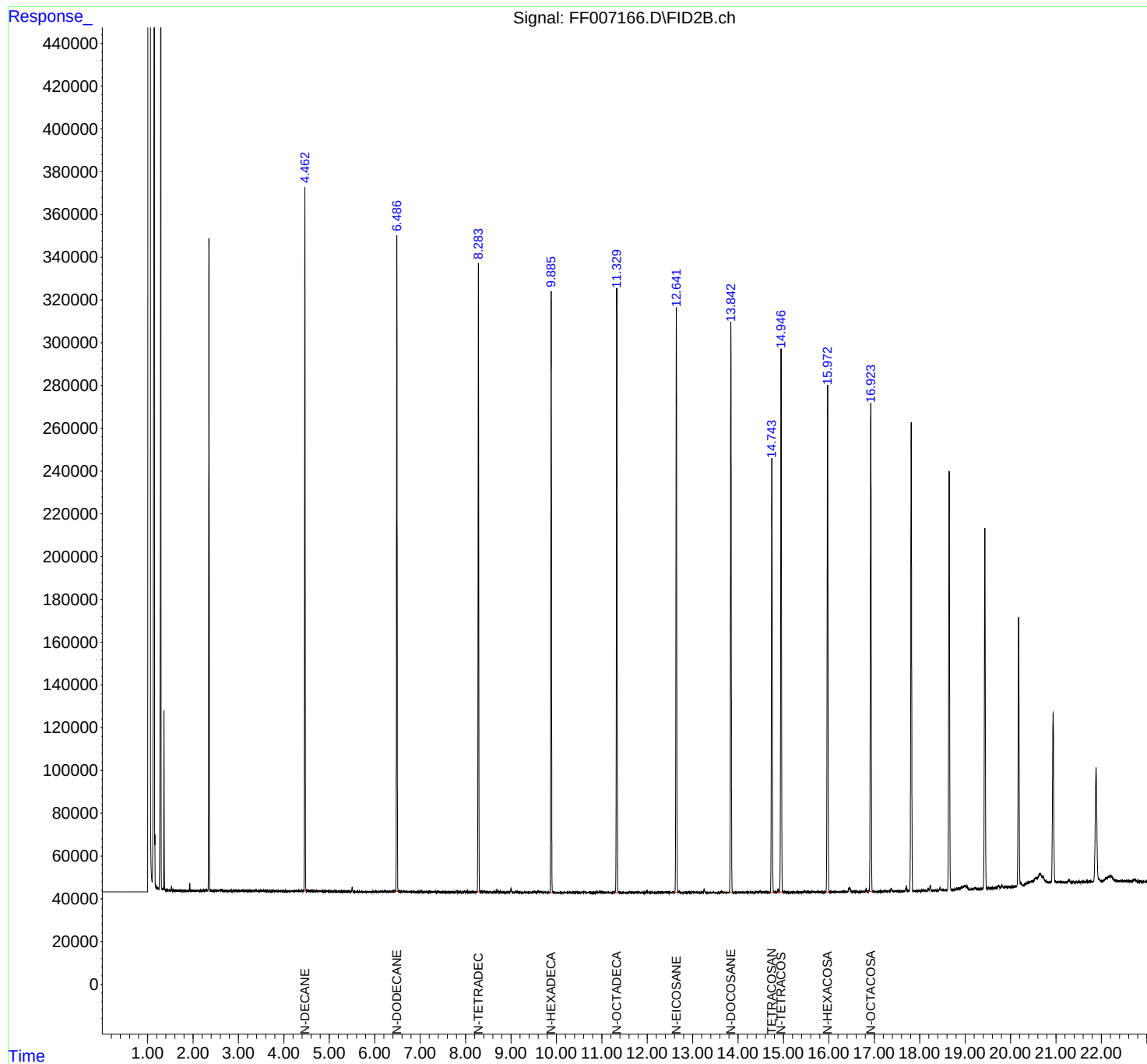
(f)=RT Delta > 1/2 Window

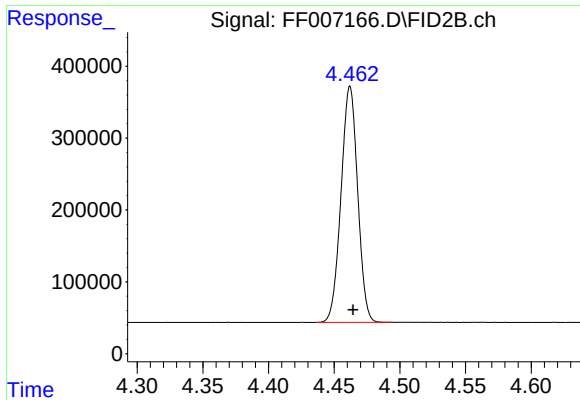
(m)=manual int.

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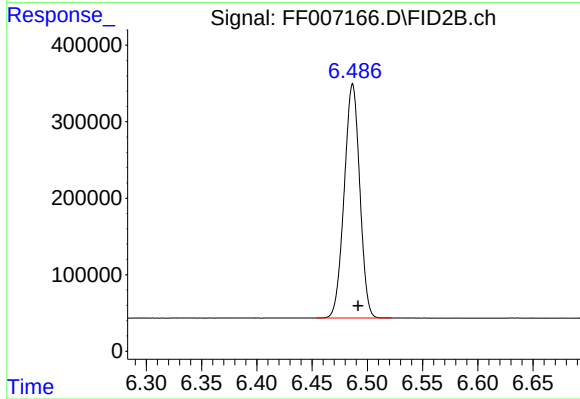
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





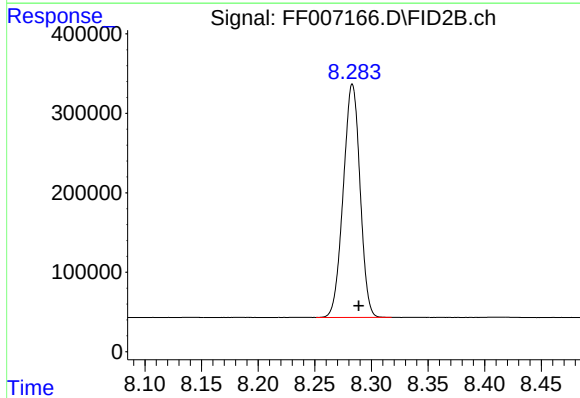
#2 N-DECANE

R.T.: 4.462 min
Delta R.T.: -0.002 min
Response: 2899053
Conc: 18.85 ug/ml



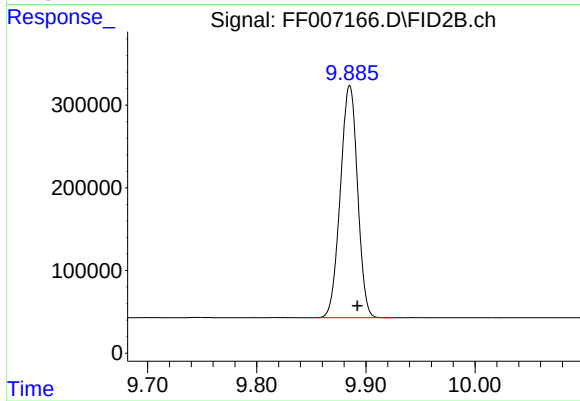
#3 N-DODECANE

R.T.: 6.487 min
Delta R.T.: -0.005 min
Response: 3000461
Conc: 19.32 ug/ml



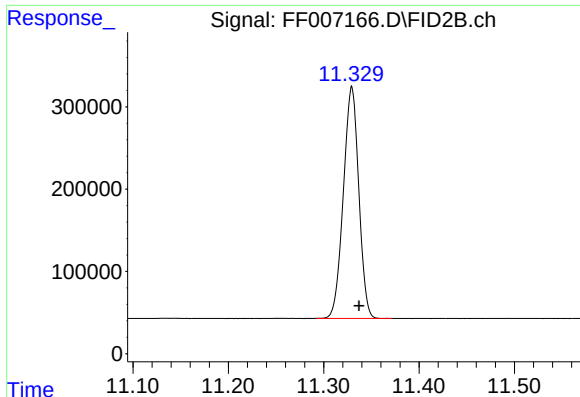
#4 N-TETRADECANE

R.T.: 8.283 min
Delta R.T.: -0.006 min
Response: 3031884
Conc: 19.58 ug/ml



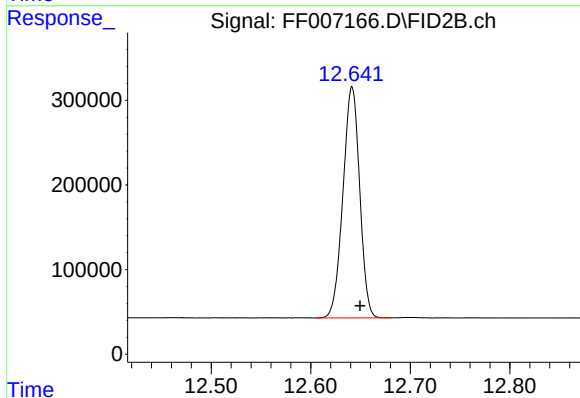
#5 N-HEXADECANE

R.T.: 9.885 min
Delta R.T.: -0.007 min
Response: 3081832
Conc: 19.55 ug/ml



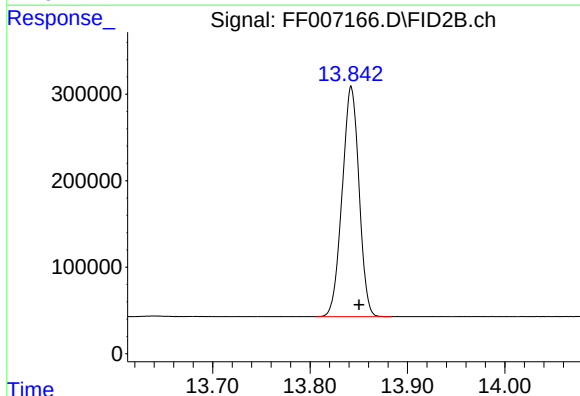
#6 N-OCTADECANE

R.T.: 11.329 min
Delta R.T.: -0.008 min
Response: 3167848
Conc: 19.65 ug/ml



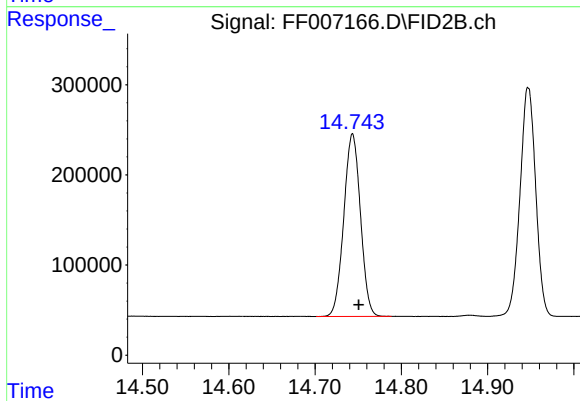
#7 N-EICOSANE

R.T.: 12.642 min
Delta R.T.: -0.008 min
Response: 3190643
Conc: 19.76 ug/ml



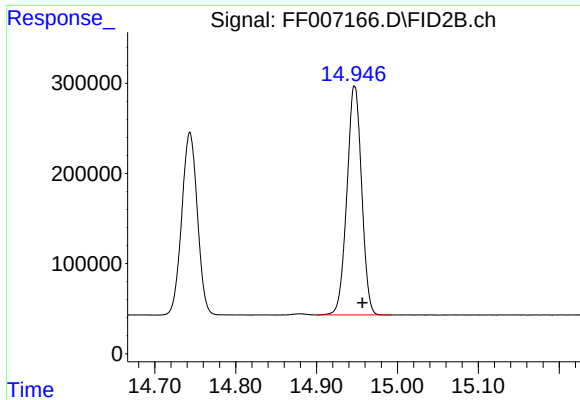
#8 N-DOCOSANE

R.T.: 13.842 min
Delta R.T.: -0.008 min
Response: 3199106
Conc: 19.73 ug/ml



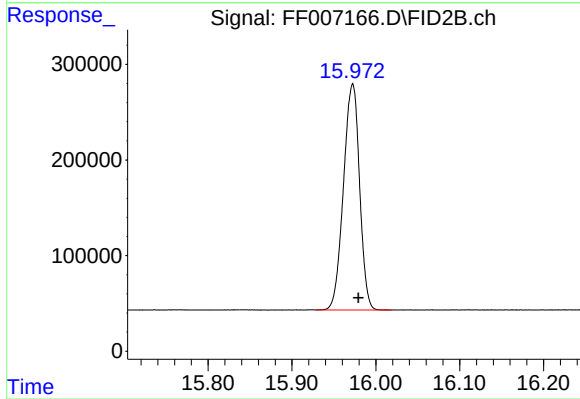
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.743 min
Delta R.T.: -0.007 min
Response: 2716981
Conc: 19.27 ug/ml



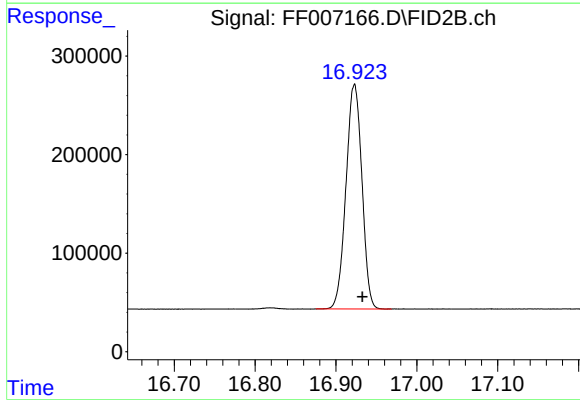
#10 N-TETRACOSANE

R.T.: 14.947 min
Delta R.T.: -0.010 min
Response: 3219275
Conc: 19.66 ug/ml



#11 N-HEXACOSANE

R.T.: 15.973 min
Delta R.T.: -0.007 min
Response: 3154430
Conc: 19.40 ug/ml



#12 N-OCTACOSANE

R.T.: 16.923 min
Delta R.T.: -0.010 min
Response: 3123251
Conc: 19.06 ug/ml