

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041921\
 Data File : FF008276.D
 Signal(s) : FID2B.ch
 Acq On : 19 Apr 2021 11:14
 Operator : DD\AJ
 Sample : PB135808BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 20 01:36:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040521.M
 Quant Title :
 QLast Update : Tue Apr 06 02:37:41 2021
 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...	14.773	1824727	16.628 ug/ml
Target Compounds			
2) N-DECANE	4.526	2301180	18.264 ug/ml
3) N-DODECANE	6.542	2329863	18.346 ug/ml
4) N-TETRADECANE	8.333	2319013	17.878 ug/ml
5) N-HEXADECANE	9.930	2275675	17.715 ug/ml
6) N-OCTADECANE	11.369	2247575	17.440 ug/ml
7) N-EICOSANE	12.678	2222225	17.462 ug/ml
8) N-DOCOSANE	13.876	2150027	17.130 ug/ml
10) N-TETRACOSANE	14.977	2069000	16.602 ug/ml
11) N-HEXACOSANE	15.996	2003040	16.365 ug/ml
12) N-OCTACOSANE	16.944	1974917	16.176 ug/ml

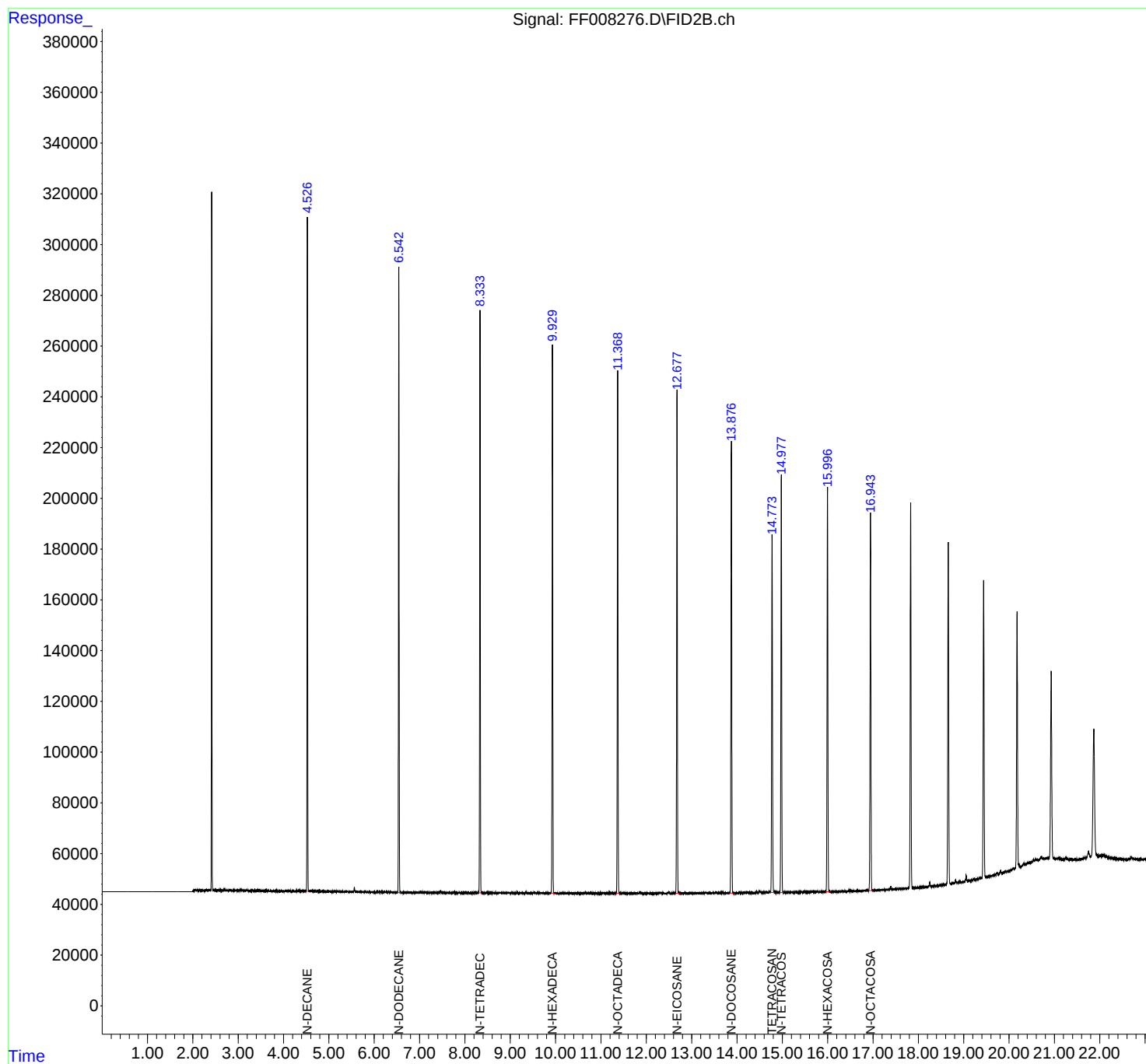
(f)=RT Delta > 1/2 Window

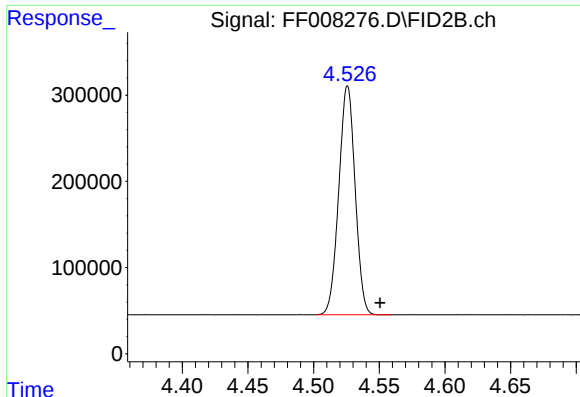
(m)=manual int.

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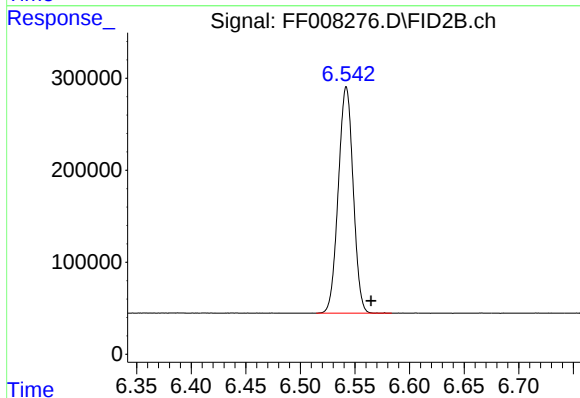
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





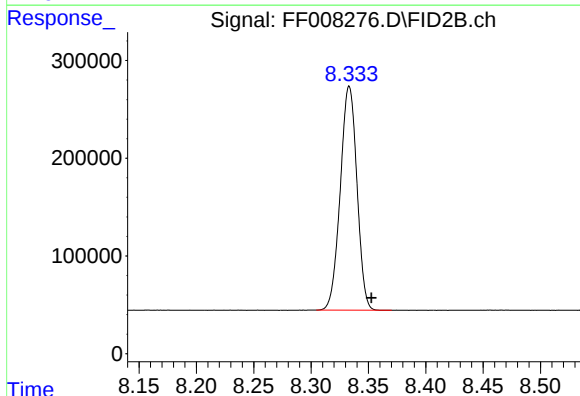
#2 N-DECANE

R.T.: 4.526 min
Delta R.T.: -0.025 min
Response: 2301180
Conc: 18.26 ug/ml



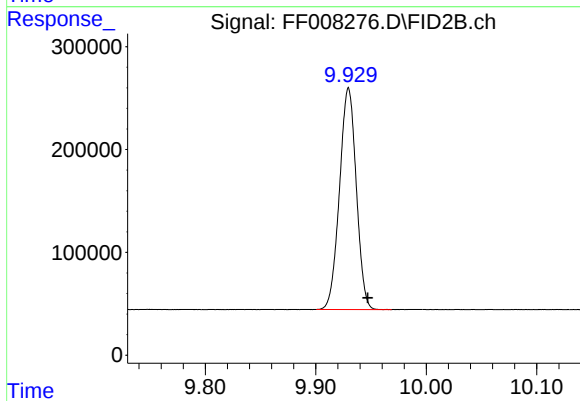
#3 N-DODECANE

R.T.: 6.542 min
Delta R.T.: -0.023 min
Response: 2329863
Conc: 18.35 ug/ml



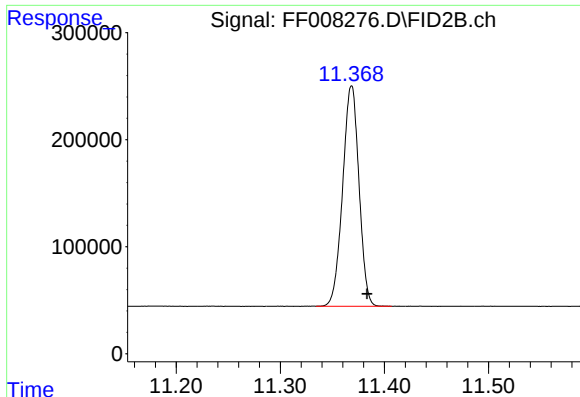
#4 N-TETRADECANE

R.T.: 8.333 min
Delta R.T.: -0.019 min
Response: 2319013
Conc: 17.88 ug/ml



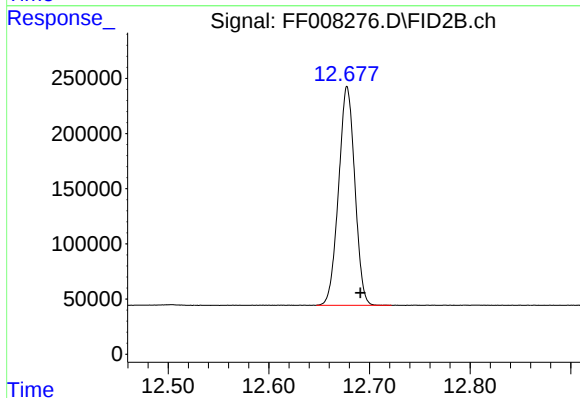
#5 N-HEXADECANE

R.T.: 9.930 min
Delta R.T.: -0.017 min
Response: 2275675
Conc: 17.71 ug/ml



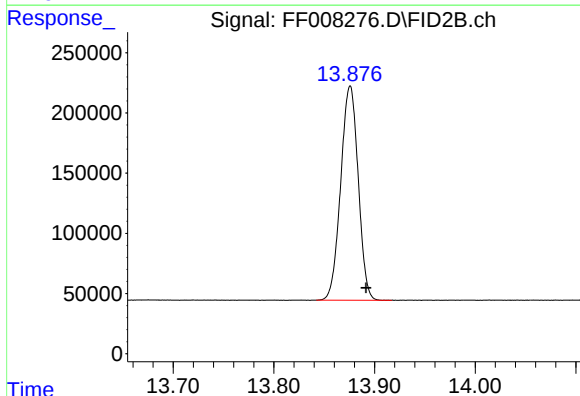
#6 N-OCTADECANE

R.T.: 11.369 min
Delta R.T.: -0.015 min
Response: 2247575
Conc: 17.44 ug/ml



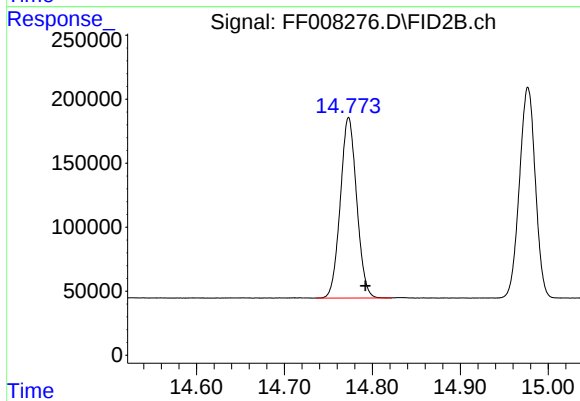
#7 N-EICOSANE

R.T.: 12.678 min
Delta R.T.: -0.013 min
Response: 2222225
Conc: 17.46 ug/ml



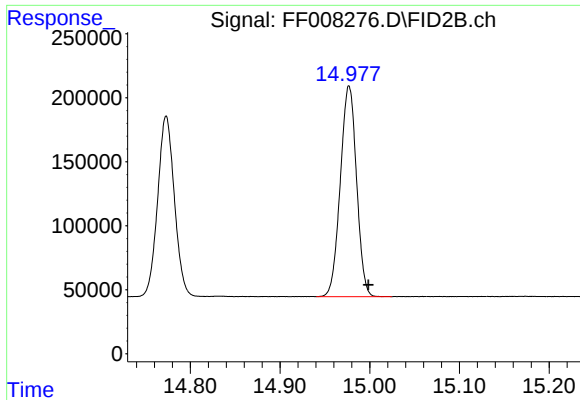
#8 N-DOCOSANE

R.T.: 13.876 min
Delta R.T.: -0.016 min
Response: 2150027
Conc: 17.13 ug/ml



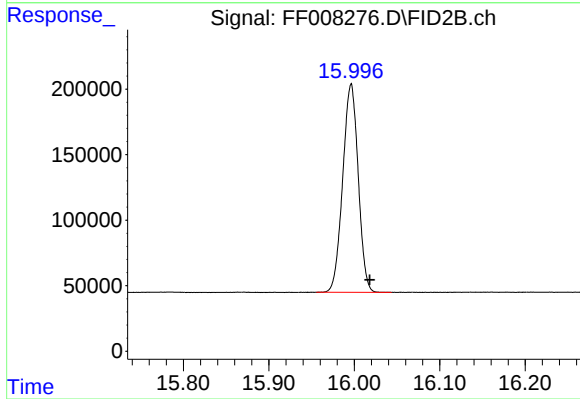
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.773 min
Delta R.T.: -0.019 min
Response: 1824727
Conc: 16.63 ug/ml



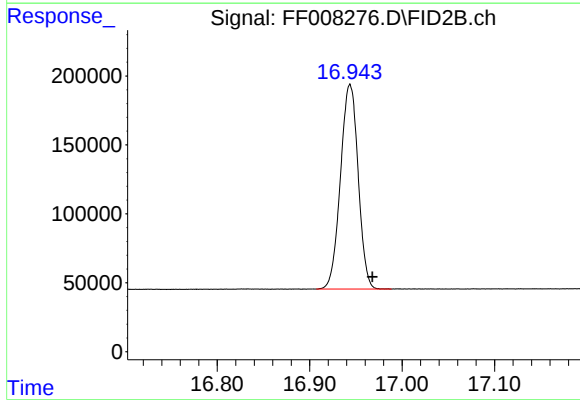
#10 N-TETRACOSANE

R.T.: 14.977 min
Delta R.T.: -0.021 min
Response: 2069000
Conc: 16.60 ug/ml



#11 N-HEXACOSANE

R.T.: 15.996 min
Delta R.T.: -0.022 min
Response: 2003040
Conc: 16.36 ug/ml



#12 N-OCTACOSANE

R.T.: 16.944 min
Delta R.T.: -0.024 min
Response: 1974917
Conc: 16.18 ug/ml