

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041921\
 Data File : FF008278.D
 Signal(s) : FID2B.ch
 Acq On : 19 Apr 2021 12:16
 Operator : DD\AJ
 Sample : M2076-05MS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 20 01:36:30 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...	14.774	1547365	14.101 ug/ml
Target Compounds			
2) N-DECANE	4.526	2210915	17.547 ug/ml
3) N-DODECANE	6.543	2295295	18.074 ug/ml
4) N-TETRADECANE	8.333	2376219	18.319 ug/ml
5) N-HEXADECANE	9.930	2361720	18.384 ug/ml
6) N-OCTADECANE	11.368	2367039	18.367 ug/ml
7) N-EICOSANE	12.678	2329564	18.306 ug/ml
8) N-DOCOSANE	13.876	2278930	18.157 ug/ml
10) N-TETRACOSANE	14.977	2242441	17.994 ug/ml
11) N-HEXACOSANE	15.997	2168080	17.713 ug/ml
12) N-OCTACOSANE	16.945	2141249	17.538 ug/ml

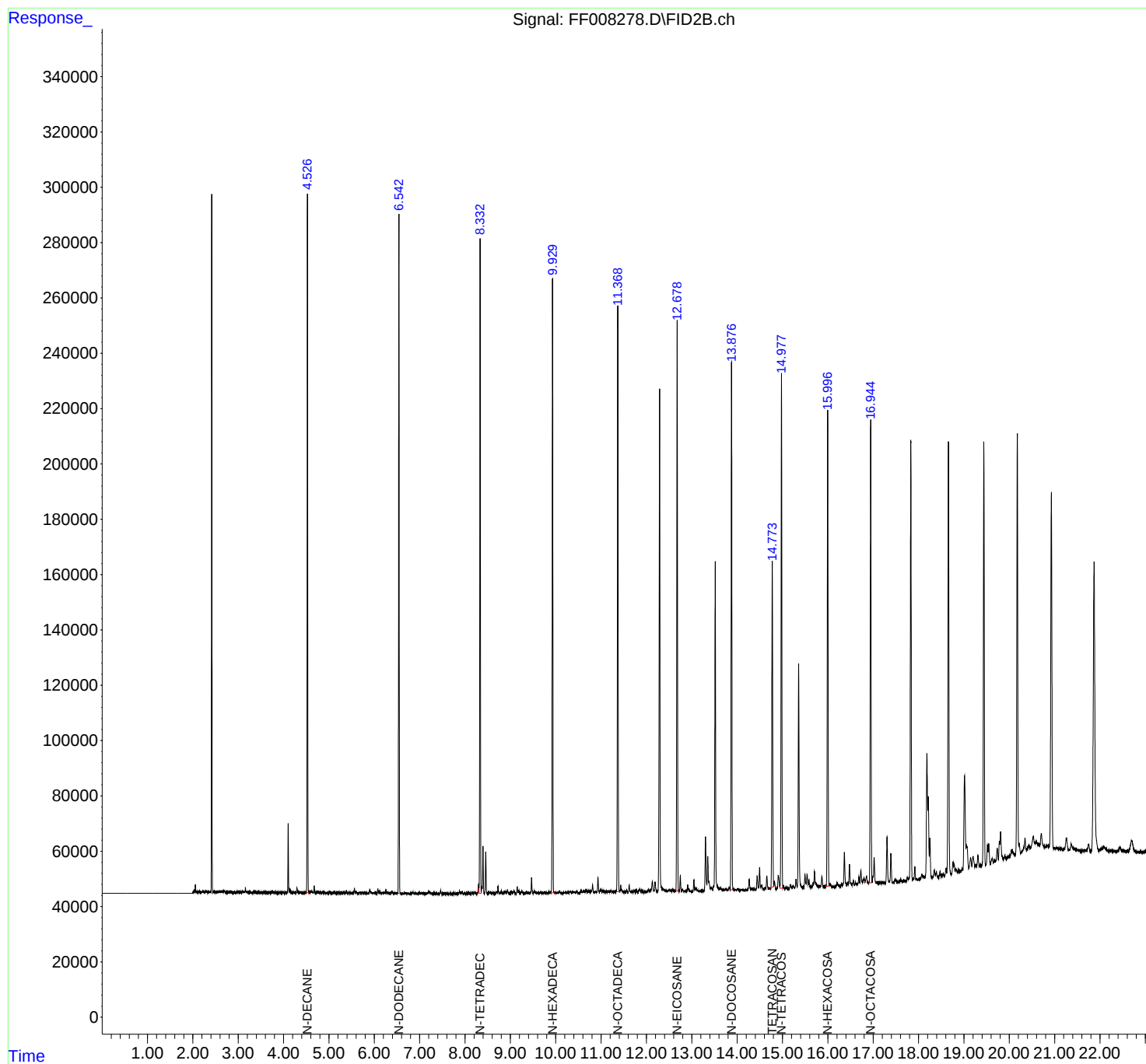
(f)=RT Delta > 1/2 Window

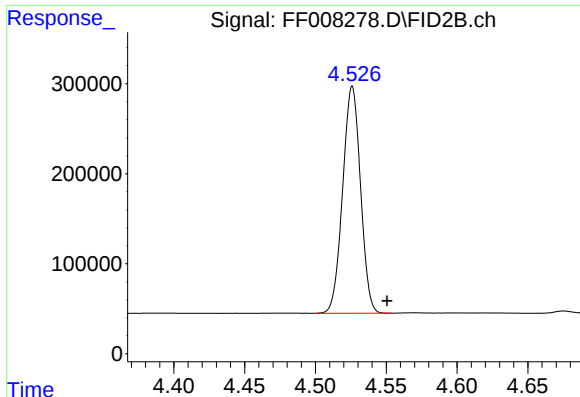
(m)=manual int.

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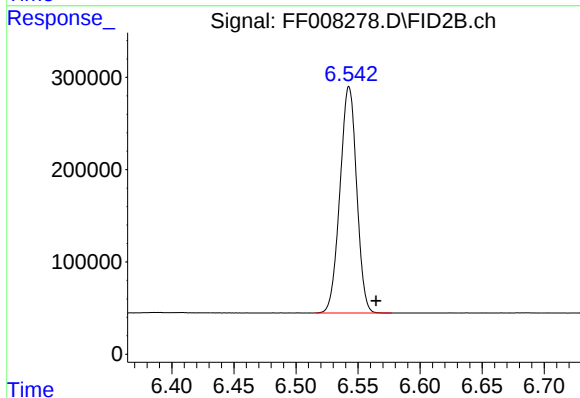
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





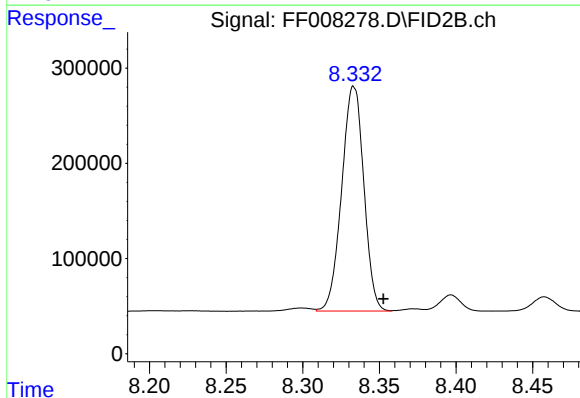
#2 N-DECANE

R.T.: 4.526 min
Delta R.T.: -0.024 min
Response: 2210915
Conc: 17.55 ug/ml



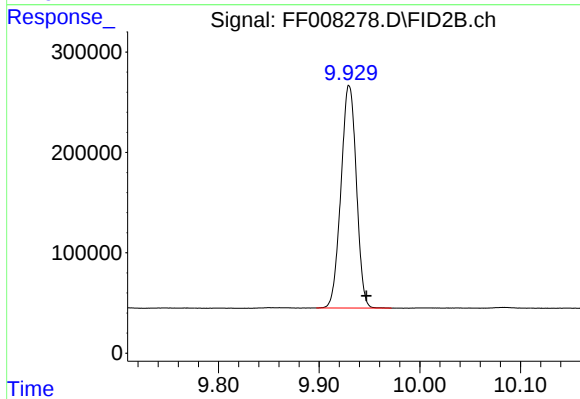
#3 N-DODECANE

R.T.: 6.543 min
Delta R.T.: -0.022 min
Response: 2295295
Conc: 18.07 ug/ml



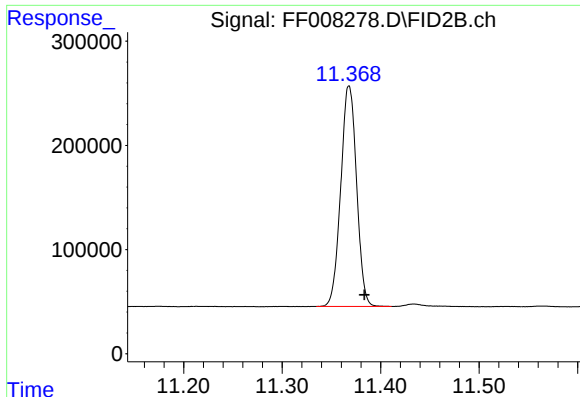
#4 N-TETRADECANE

R.T.: 8.333 min
Delta R.T.: -0.020 min
Response: 2376219
Conc: 18.32 ug/ml



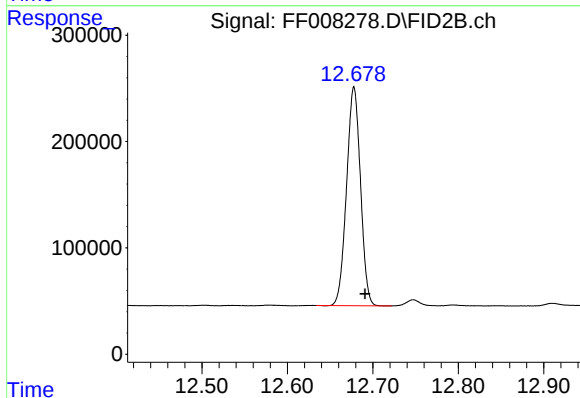
#5 N-HEXADECANE

R.T.: 9.930 min
Delta R.T.: -0.017 min
Response: 2361720
Conc: 18.38 ug/ml



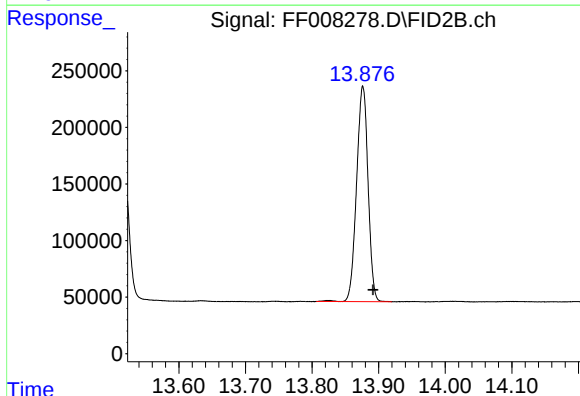
#6 N-OCTADECANE

R.T.: 11.368 min
Delta R.T.: -0.016 min
Response: 2367039
Conc: 18.37 ug/ml



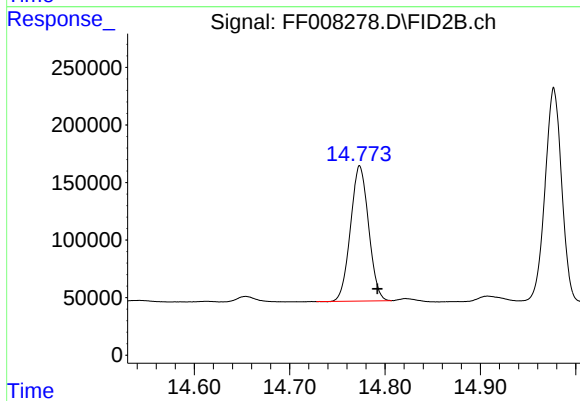
#7 N-EICOSANE

R.T.: 12.678 min
Delta R.T.: -0.013 min
Response: 2329564
Conc: 18.31 ug/ml



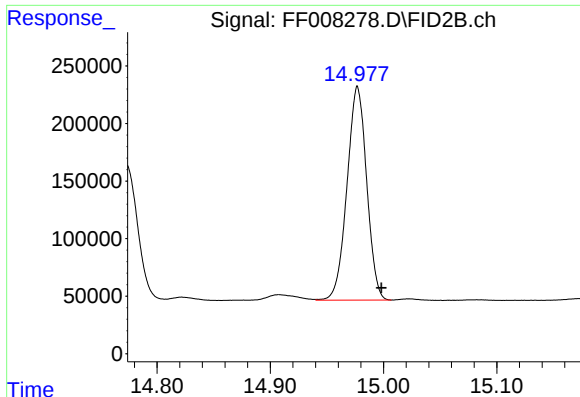
#8 N-DOCOSANE

R.T.: 13.876 min
Delta R.T.: -0.015 min
Response: 2278930
Conc: 18.16 ug/ml



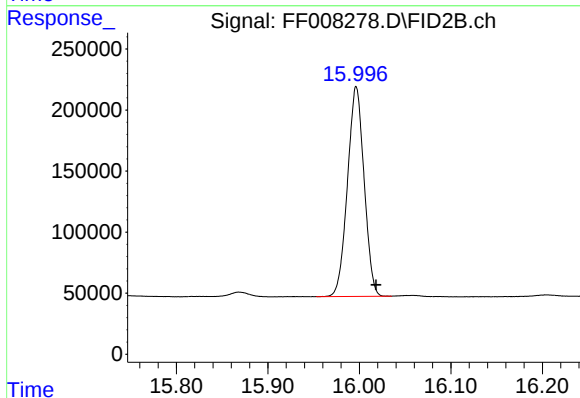
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.774 min
Delta R.T.: -0.018 min
Response: 1547365
Conc: 14.10 ug/ml



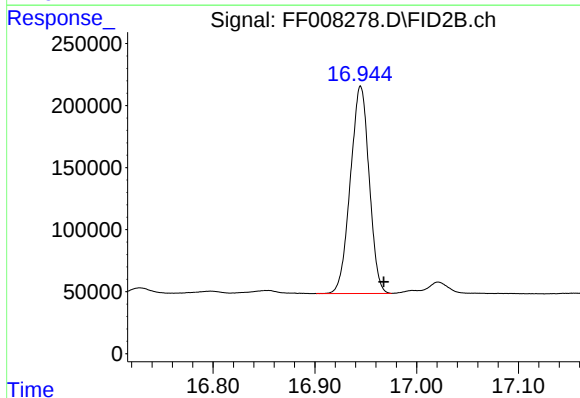
#10 N-TETRACOSANE

R.T.: 14.977 min
Delta R.T.: -0.021 min
Response: 2242441
Conc: 17.99 ug/ml



#11 N-HEXACOSANE

R.T.: 15.997 min
Delta R.T.: -0.021 min
Response: 2168080
Conc: 17.71 ug/ml



#12 N-OCTACOSANE

R.T.: 16.945 min
Delta R.T.: -0.023 min
Response: 2141249
Conc: 17.54 ug/ml