

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112618\
 Data File : FF002778.D
 Signal(s) : FID2B.ch
 Acq On : 26 Nov 2018 13:38
 Operator : AJ\SJ
 Sample : PB115046BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 27 01:22:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111418.M
 Quant Title :
 QLast Update : Wed Nov 14 13:46:00 2018
 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...	14.654	1978118	25.323 ug/mlm
Target Compounds			
2) N-DECANE	4.375	2421458	19.387 ug/ml
3) N-DODECANE	6.396	2462285	20.315 ug/ml
4) N-TETRADECANE	8.191	2424098	20.985 ug/ml
5) N-HEXADECANE	9.793	2397992	21.932 ug/ml
6) N-OCTADECANE	11.237	2390318	23.027 ug/ml
7) N-EICOSANE	12.551	2380377	24.585 ug/ml
8) N-DOCOSANE	13.752	2403061	26.247 ug/ml
10) N-TETRACOSANE	14.858	2428874	27.263 ug/ml
11) N-HEXACOSANE	15.881	2441181	26.899 ug/ml
12) N-OCTACOSANE	16.833	2451345	25.701 ug/ml

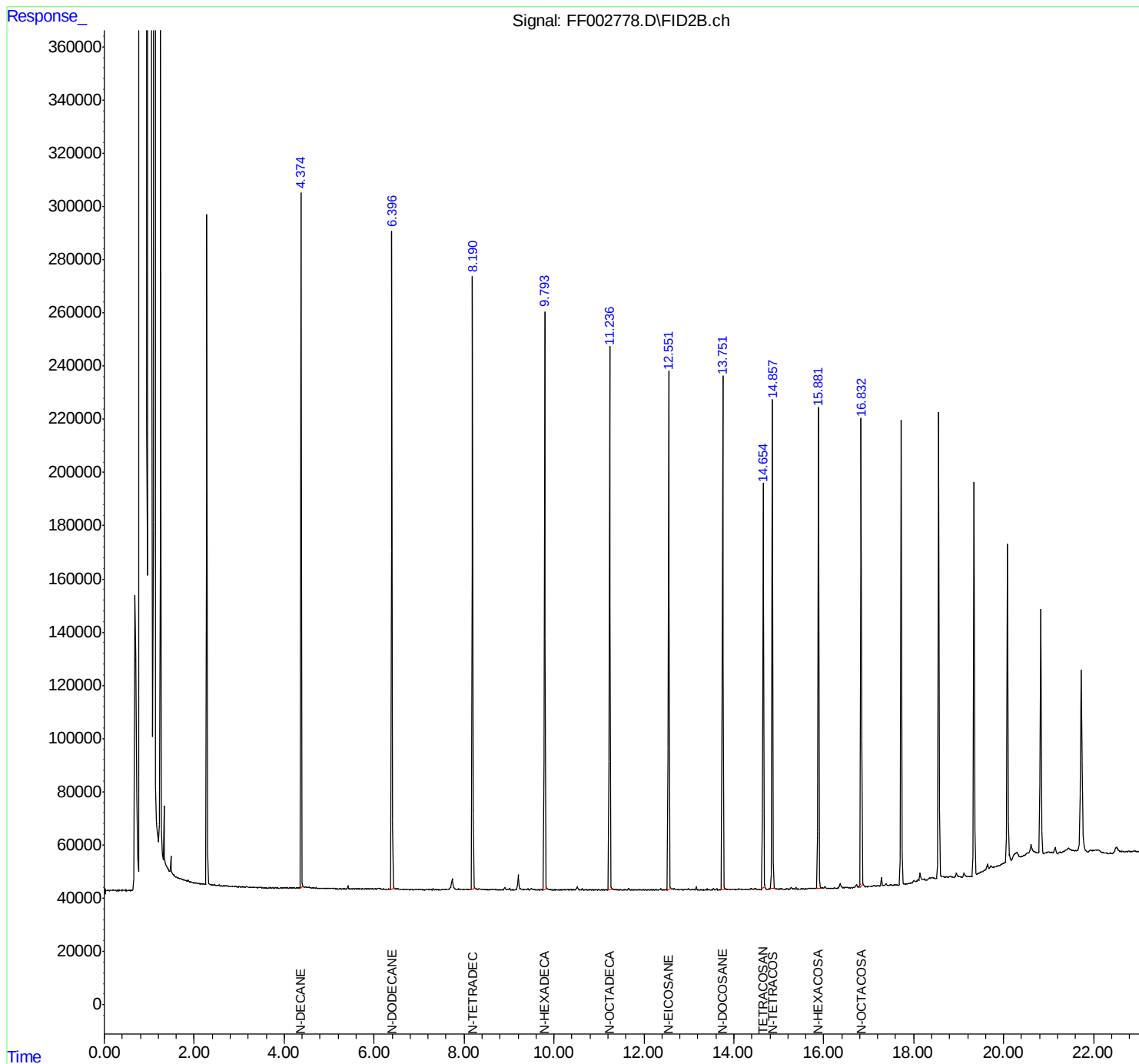
(f)=RT Delta > 1/2 Window

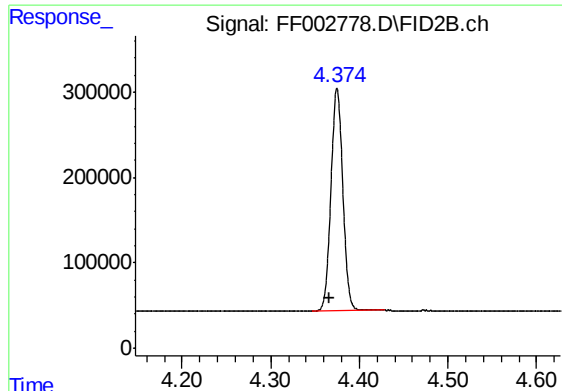
(m)=manual int.

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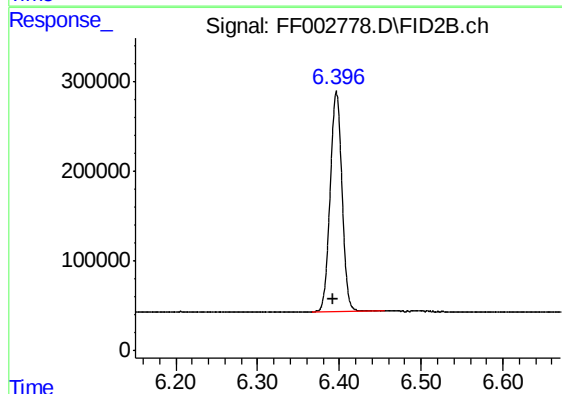
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





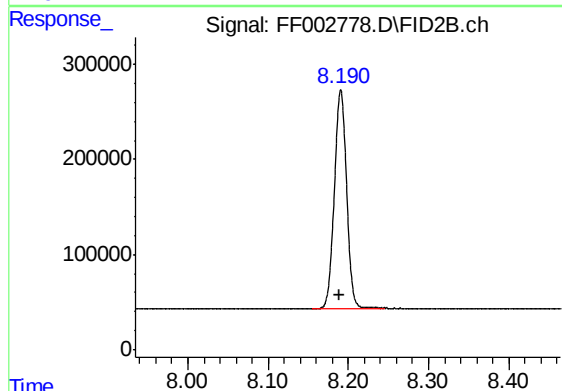
#2 N-DECANE

R.T.: 4.375 min
Delta R.T.: 0.009 min
Response: 2421458
Conc: 19.39 ug/ml



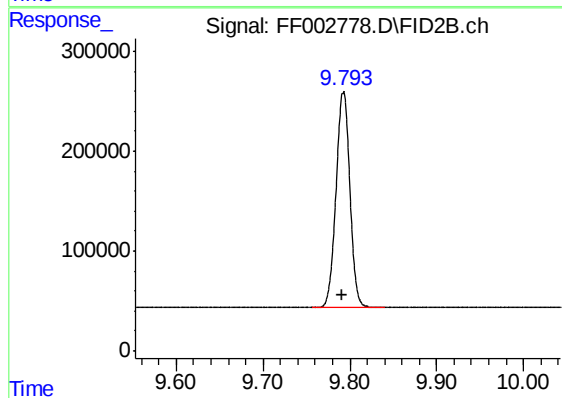
#3 N-DODECANE

R.T.: 6.396 min
Delta R.T.: 0.003 min
Response: 2462285
Conc: 20.32 ug/ml



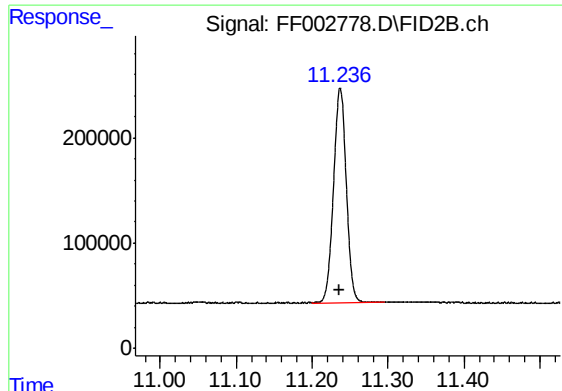
#4 N-TETRADECANE

R.T.: 8.191 min
Delta R.T.: 0.001 min
Response: 2424098
Conc: 20.98 ug/ml



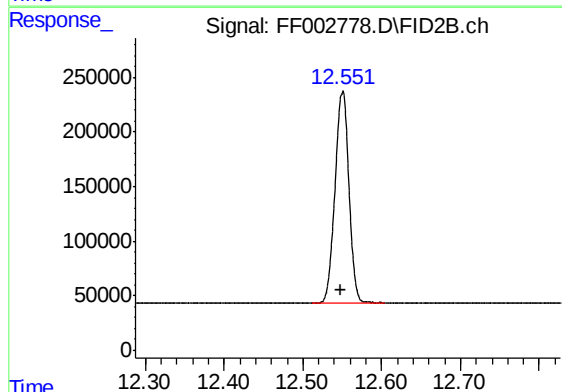
#5 N-HEXADECANE

R.T.: 9.793 min
Delta R.T.: 0.001 min
Response: 2397992
Conc: 21.93 ug/ml



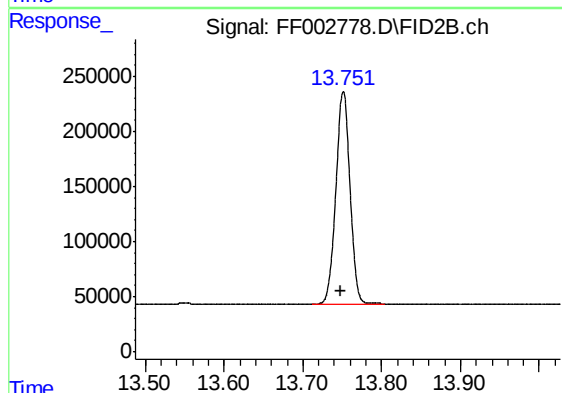
#6 N-OCTADECANE

R.T.: 11.237 min
Delta R.T.: 0.002 min
Response: 2390318
Conc: 23.03 ug/ml



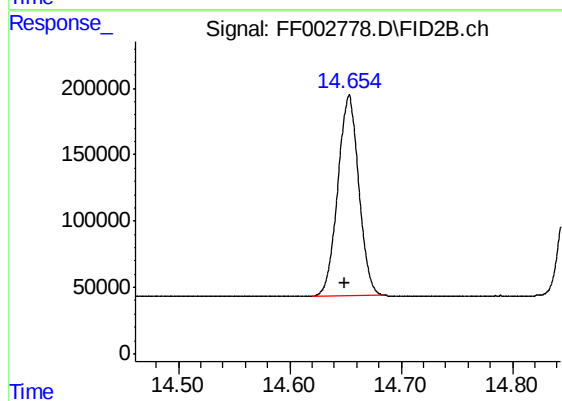
#7 N-EICOSANE

R.T.: 12.551 min
Delta R.T.: 0.002 min
Response: 2380377
Conc: 24.58 ug/ml



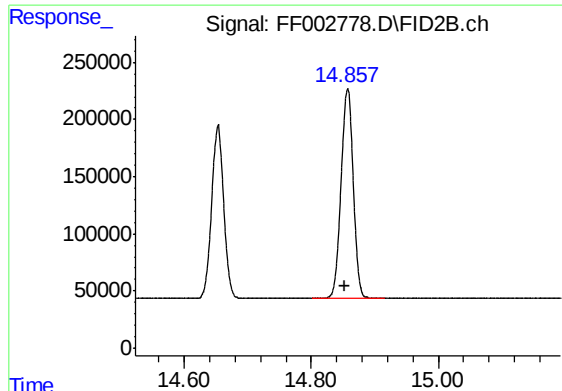
#8 N-DOCOSANE

R.T.: 13.752 min
Delta R.T.: 0.004 min
Response: 2403061
Conc: 26.25 ug/ml



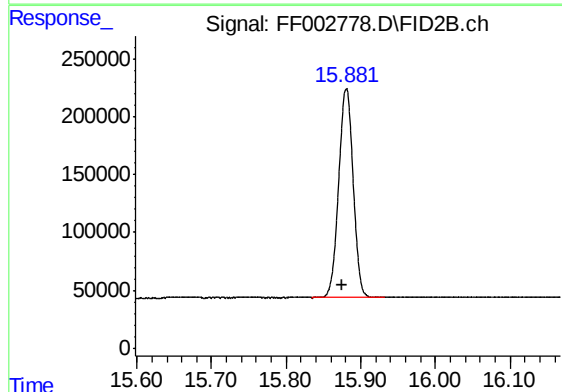
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.654 min
Delta R.T.: 0.005 min
Response: 1978118
Conc: 25.32 ug/ml m



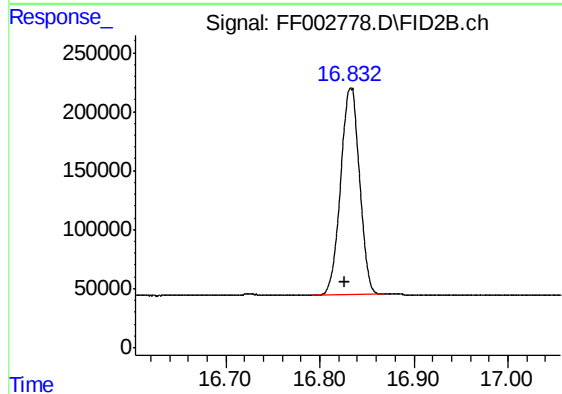
#10 N-TETRACOSANE

R.T.: 14.858 min
Delta R.T.: 0.004 min
Response: 2428874
Conc: 27.26 ug/ml



#11 N-HEXACOSANE

R.T.: 15.881 min
Delta R.T.: 0.006 min
Response: 2441181
Conc: 26.90 ug/ml



#12 N-OCTACOSANE

R.T.: 16.833 min
Delta R.T.: 0.006 min
Response: 2451345
Conc: 25.70 ug/ml