

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052722\
 Data File : FF010658.D
 Signal(s) : FID2B.ch
 Acq On : 27 May 2022 14:12
 Operator : AJ\MA
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 27 14:45:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052722.M
 Quant Title :
 QLast Update : Fri May 27 13:05:08 2022
 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...	14.823	5500464	47.446 ug/ml
Target Compounds			
2) N-DECANE	4.396	6092556	47.450 ug/ml
3) N-DODECANE	6.563	6145885	47.370 ug/ml
4) N-TETRADECANE	8.385	6246147	47.229 ug/ml
5) N-HEXADECANE	9.987	6294131	47.060 ug/ml
6) N-OCTADECANE	11.426	6372252	46.994 ug/ml
7) N-EICOSANE	12.732	6258063	46.918 ug/ml
8) N-DOCOSANE	13.927	6209395	46.930 ug/ml
10) N-TETRACOSANE	15.027	6131810	46.792 ug/ml
11) N-HEXACOSANE	16.044	6042499	47.061 ug/ml
12) N-OCTACOSANE	16.991	5921411	47.041 ug/ml

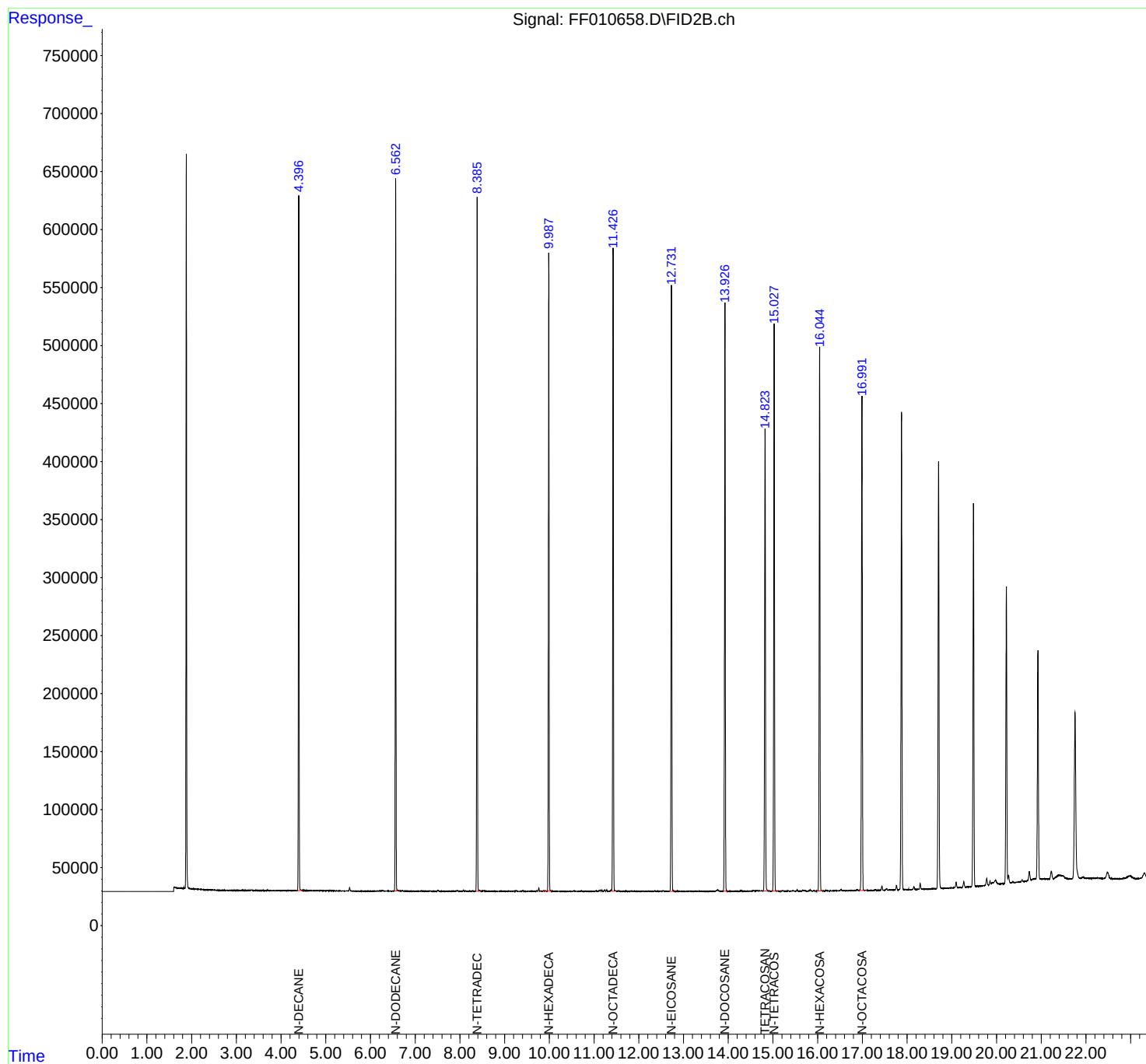
(f)=RT Delta > 1/2 Window

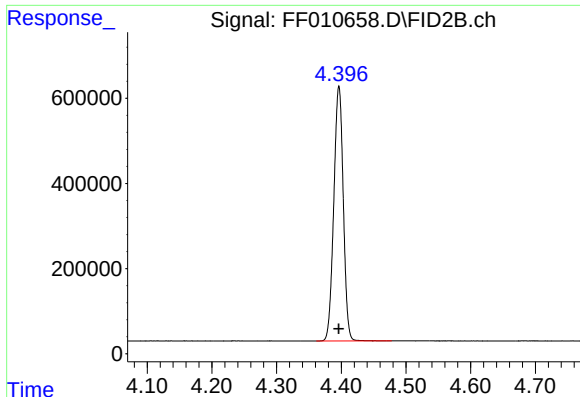
(m)=manual int.

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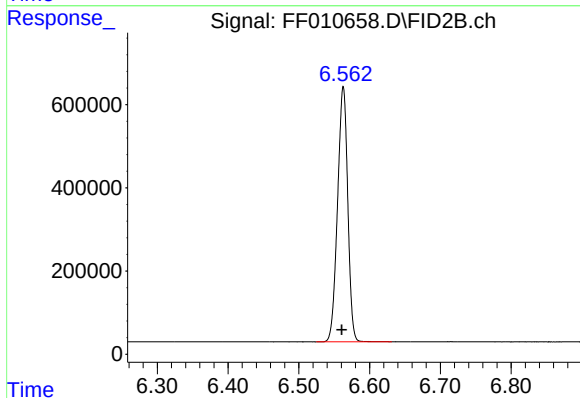
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





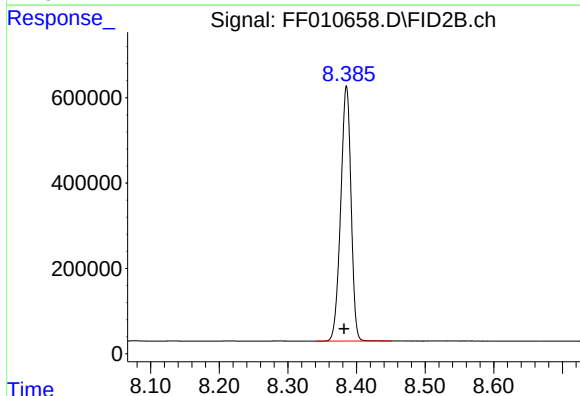
#2 N-DECANE

R.T.: 4.396 min
Delta R.T.: 0.000 min
Response: 6092556
Conc: 47.45 ug/ml



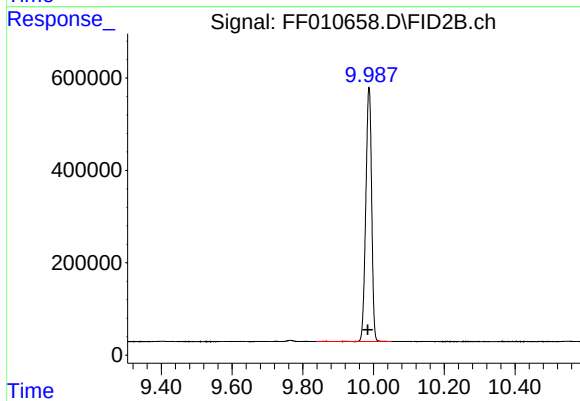
#3 N-DODECANE

R.T.: 6.563 min
Delta R.T.: 0.002 min
Response: 6145885
Conc: 47.37 ug/ml



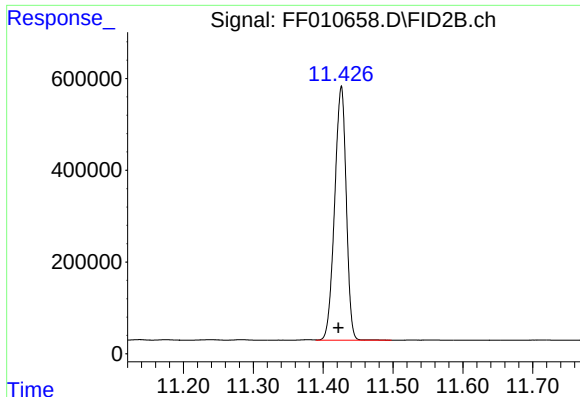
#4 N-TETRADECANE

R.T.: 8.385 min
Delta R.T.: 0.003 min
Response: 6246147
Conc: 47.23 ug/ml



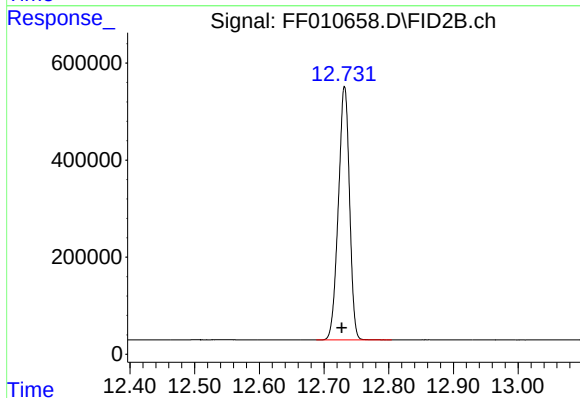
#5 N-HEXADECANE

R.T.: 9.987 min
Delta R.T.: 0.003 min
Response: 6294131
Conc: 47.06 ug/ml



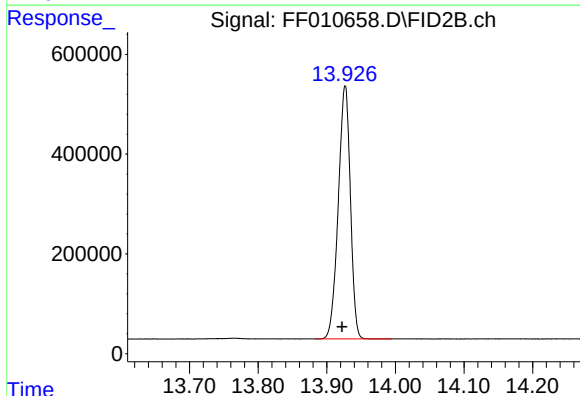
#6 N-OCTADECANE

R.T.: 11.426 min
Delta R.T.: 0.004 min
Response: 6372252
Conc: 46.99 ug/ml



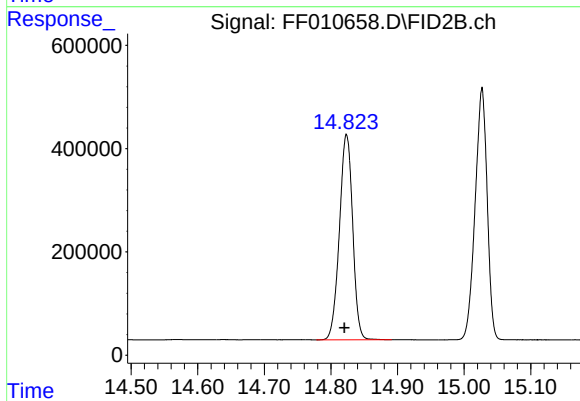
#7 N-EICOSANE

R.T.: 12.732 min
Delta R.T.: 0.004 min
Response: 6258063
Conc: 46.92 ug/ml



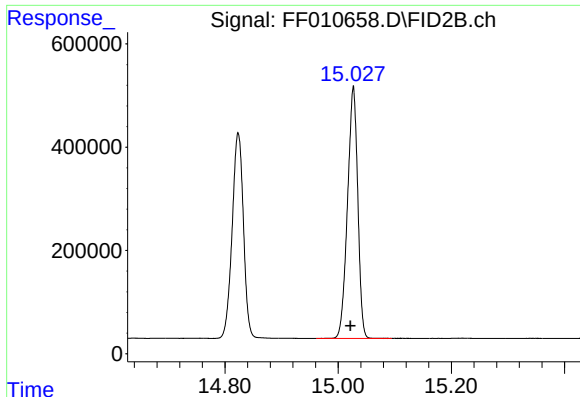
#8 N-DOCOSANE

R.T.: 13.927 min
Delta R.T.: 0.004 min
Response: 6209395
Conc: 46.93 ug/ml



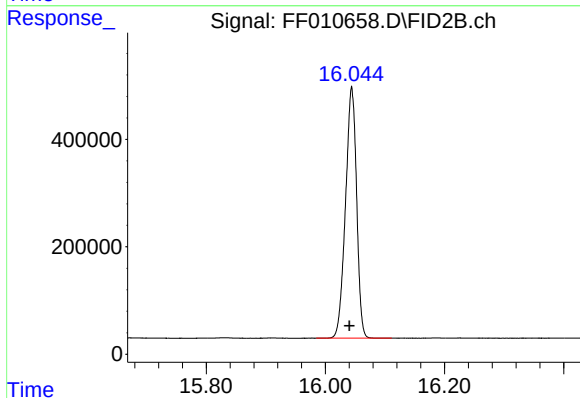
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.823 min
Delta R.T.: 0.003 min
Response: 5500464
Conc: 47.45 ug/ml



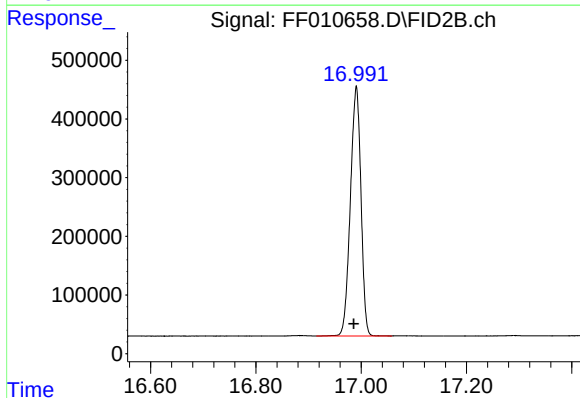
#10 N-TETRACOSANE

R.T.: 15.027 min
Delta R.T.: 0.005 min
Response: 6131810
Conc: 46.79 ug/ml



#11 N-HEXACOSANE

R.T.: 16.044 min
Delta R.T.: 0.004 min
Response: 6042499
Conc: 47.06 ug/ml



#12 N-OCTACOSANE

R.T.: 16.991 min
Delta R.T.: 0.004 min
Response: 5921411
Conc: 47.04 ug/ml