

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070622\
 Data File : FF011014.D
 Signal(s) : FID2B.ch
 Acq On : 06 Jul 2022 18:08
 Operator : AJ\MA
 Sample : N3214-08
 Misc : 5 PPM WATER LOQ
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 07 01:09:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF063022.M
 Quant Title :
 QLast Update : Fri Jul 01 01:40:42 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...	14.811	2756659	29.386 ug/ml
Target Compounds			
2) N-DECANE	4.372	795832	7.057 ug/ml
3) N-DODECANE	6.539	807228	7.248 ug/ml
4) N-TETRADECANE	8.363	828857	7.412 ug/ml
5) N-HEXADECANE	9.967	828739	7.514 ug/ml
6) N-OCTADECANE	11.407	850475	7.708 ug/ml
7) N-EICOSANE	12.714	839054	7.805 ug/ml
8) N-DOCOSANE	13.910	818894	7.731 ug/ml
10) N-TETRACOSANE	15.013	808093	7.708 ug/ml
11) N-HEXACOSANE	16.033	780664	7.492 ug/ml
12) N-OCTACOSANE	16.981	758369	7.266 ug/ml

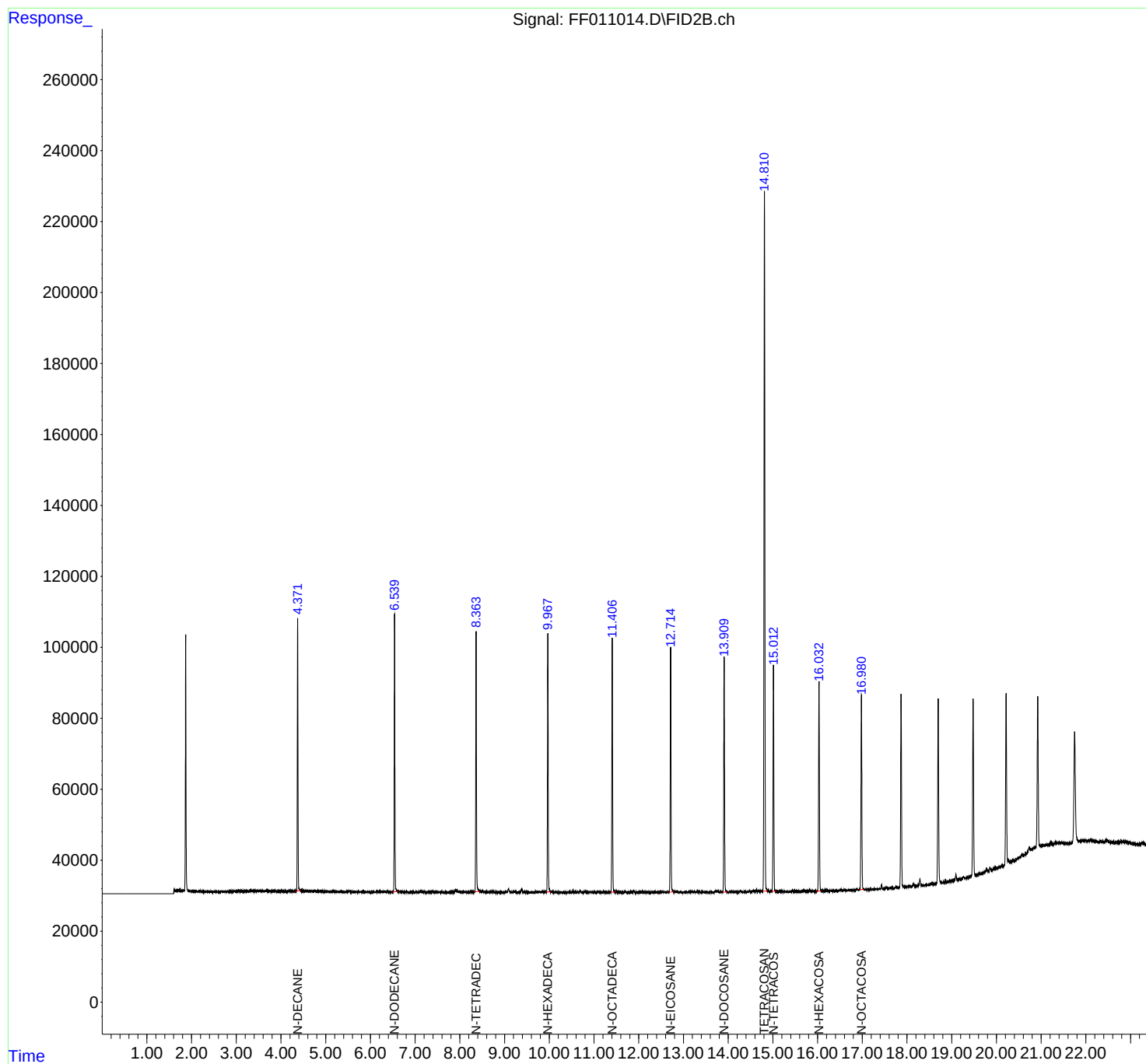
(f)=RT Delta > 1/2 Window

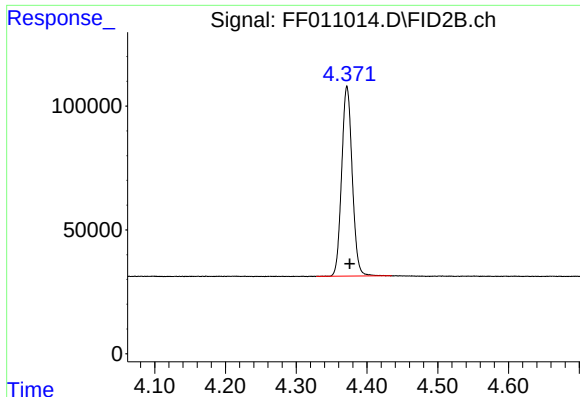
(m)=manual int.

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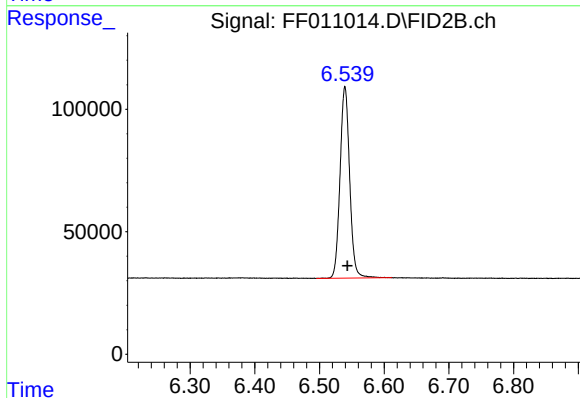
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





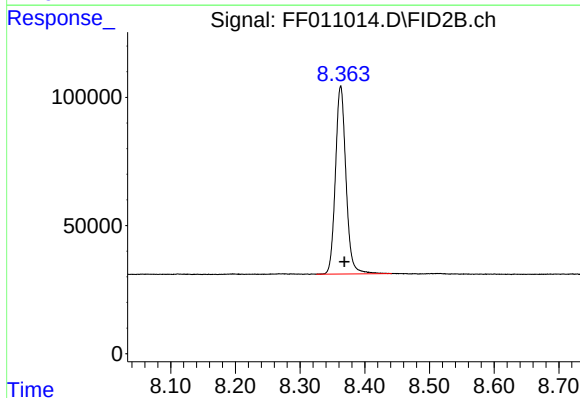
#2 N-DECANE

R.T.: 4.372 min
Delta R.T.: -0.004 min
Response: 795832
Conc: 7.06 ug/ml



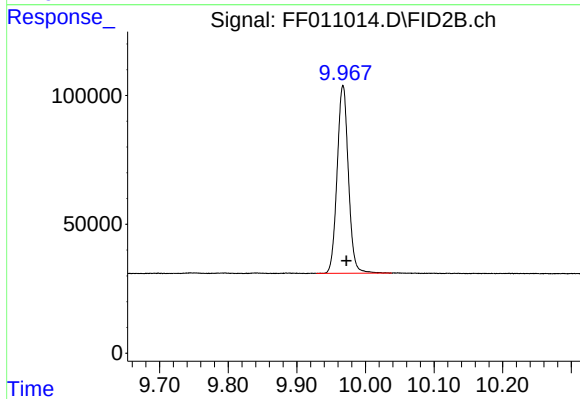
#3 N-DODECANE

R.T.: 6.539 min
Delta R.T.: -0.004 min
Response: 807228
Conc: 7.25 ug/ml



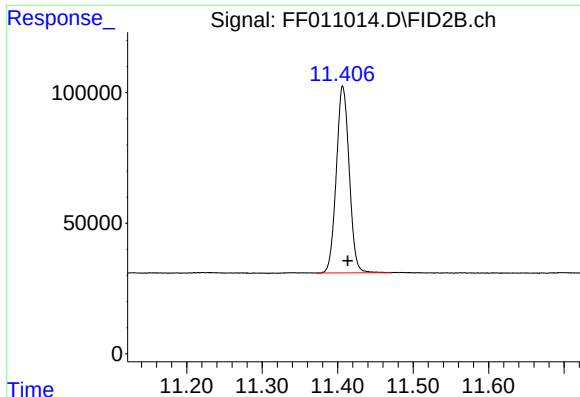
#4 N-TETRADECANE

R.T.: 8.363 min
Delta R.T.: -0.006 min
Response: 828857
Conc: 7.41 ug/ml



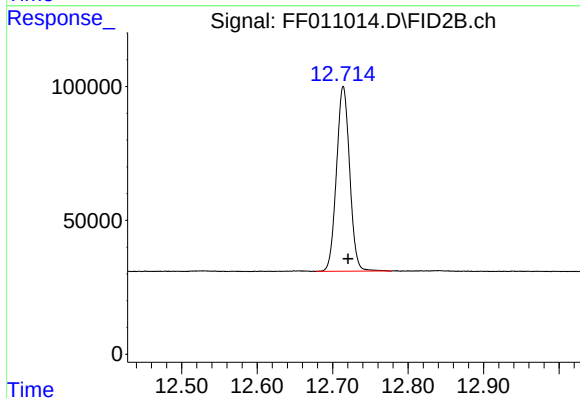
#5 N-HEXADECANE

R.T.: 9.967 min
Delta R.T.: -0.005 min
Response: 828739
Conc: 7.51 ug/ml



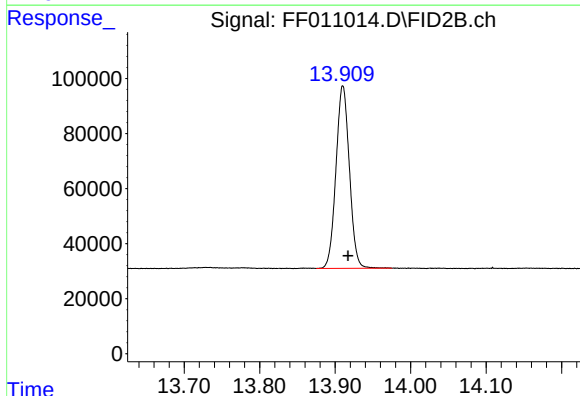
#6 N-OCTADECANE

R.T.: 11.407 min
Delta R.T.: -0.006 min
Response: 850475
Conc: 7.71 ug/ml



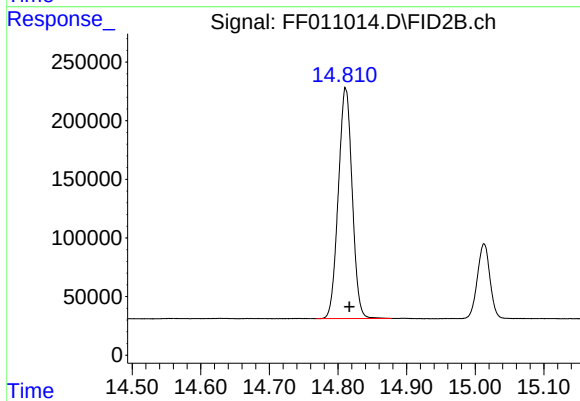
#7 N-EICOSANE

R.T.: 12.714 min
Delta R.T.: -0.006 min
Response: 839054
Conc: 7.81 ug/ml



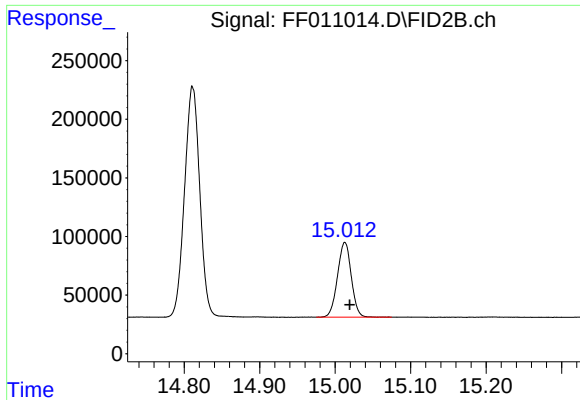
#8 N-DOCOSANE

R.T.: 13.910 min
Delta R.T.: -0.007 min
Response: 818894
Conc: 7.73 ug/ml



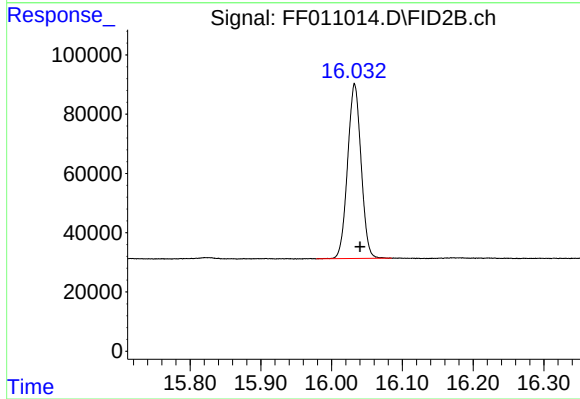
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.811 min
Delta R.T.: -0.006 min
Response: 2756659
Conc: 29.39 ug/ml



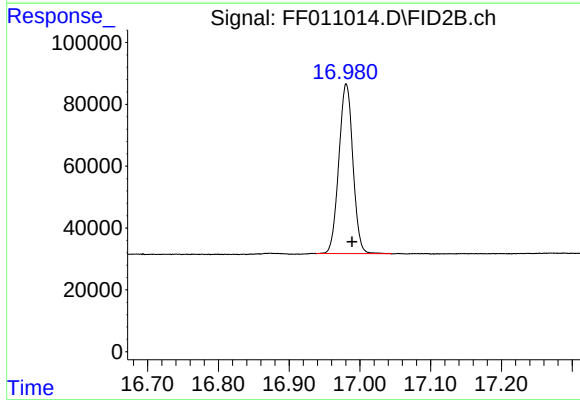
#10 N-TETRACOSANE

R.T.: 15.013 min
Delta R.T.: -0.007 min
Response: 808093
Conc: 7.71 ug/ml



#11 N-HEXACOSANE

R.T.: 16.033 min
Delta R.T.: -0.008 min
Response: 780664
Conc: 7.49 ug/ml



#12 N-OCTACOSANE

R.T.: 16.981 min
Delta R.T.: -0.008 min
Response: 758369
Conc: 7.27 ug/ml