

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061120\
 Data File : FF007027.D
 Signal(s) : FID2B.ch
 Acq On : 11 Jun 2020 15:14
 Operator : DD\AJ
 Sample : L2817-01 10X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 12 02:23:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF051520.M
 Quant Title :
 QLast Update : Sat May 16 03:36:49 2020
 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...	14.730	412205	2.982 ug/ml
Target Compounds			
2) N-DECANE	4.484	174308	1.058 ug/ml
4) N-TETRADECANE	8.233	261905	1.565 ug/ml
5) N-HEXADECANE	9.889	212388	1.301 ug/ml
7) N-EICOSANE	12.611	345057	2.114 ug/ml
8) N-DOCOSANE	13.858	336465	2.074 ug/ml
10) N-TETRACOSANE	14.909	991525	6.270 ug/ml
12) N-OCTACOSANE	16.904	347108	2.332 ug/ml
13) N-TRIACONTANE	17.790	359776	2.489 ug/ml
14) N-DOTRIACONTANE	18.622	183009	1.375 ug/ml

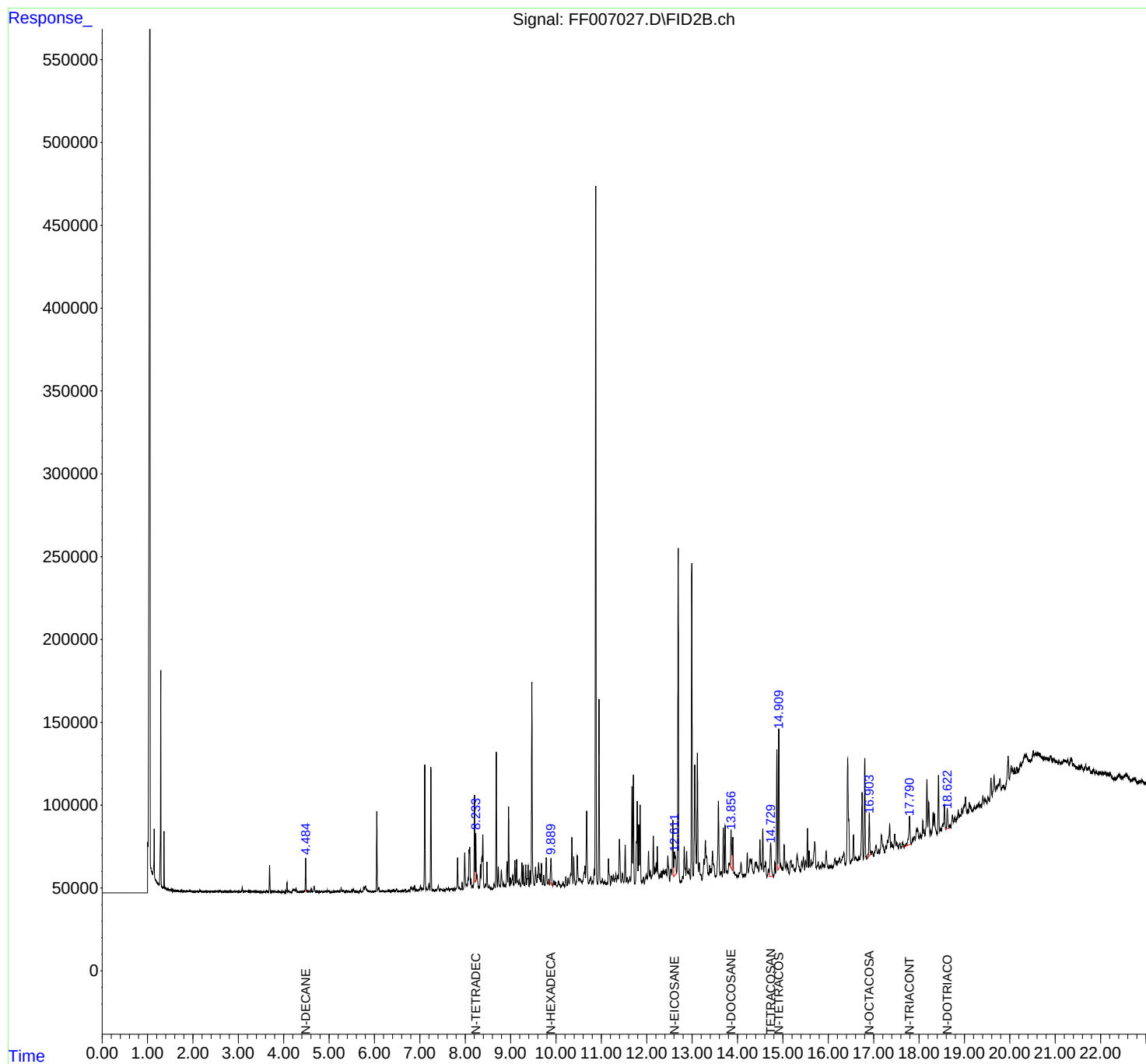
(f)=RT Delta > 1/2 Window

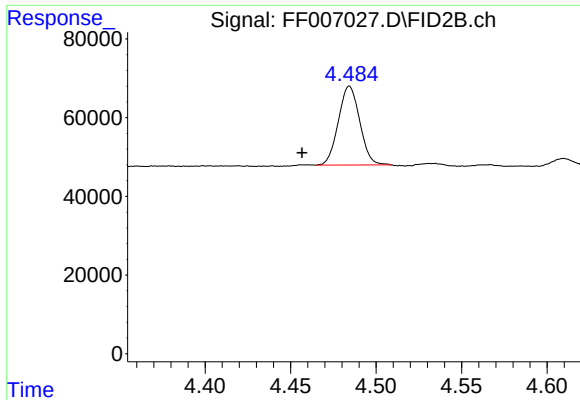
(m)=manual int.

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Integrator: ChemStation

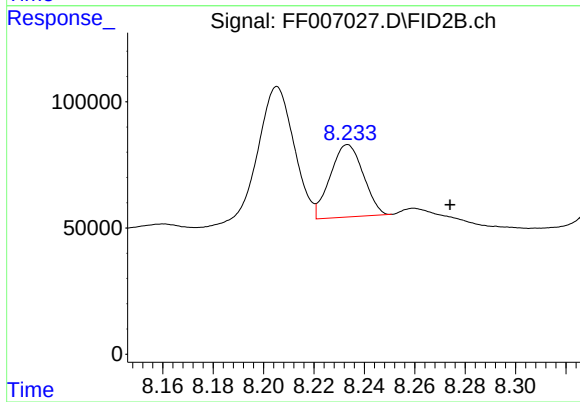
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





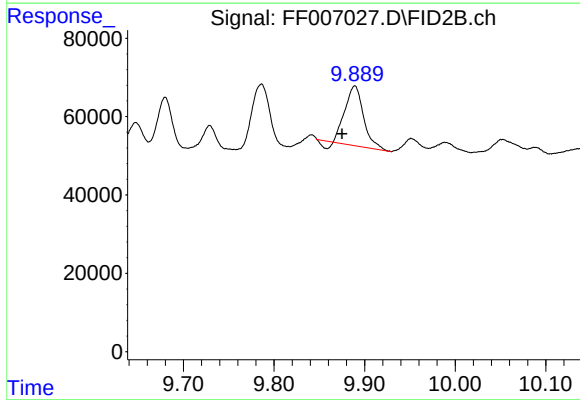
#2 N-DECANE

R.T.: 4.484 min
Delta R.T.: 0.028 min
Response: 174308
Conc: 1.06 ug/ml



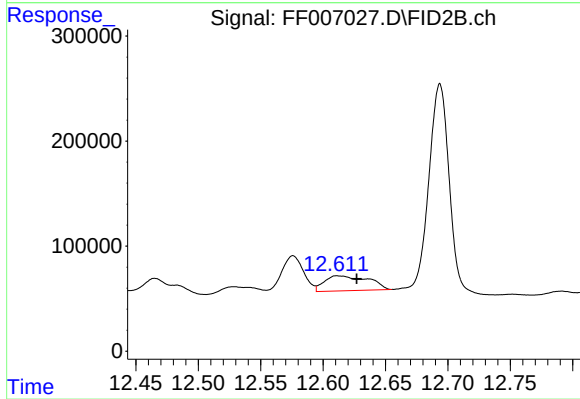
#4 N-TETRADECANE

R.T.: 8.233 min
Delta R.T.: -0.041 min
Response: 261905
Conc: 1.56 ug/ml



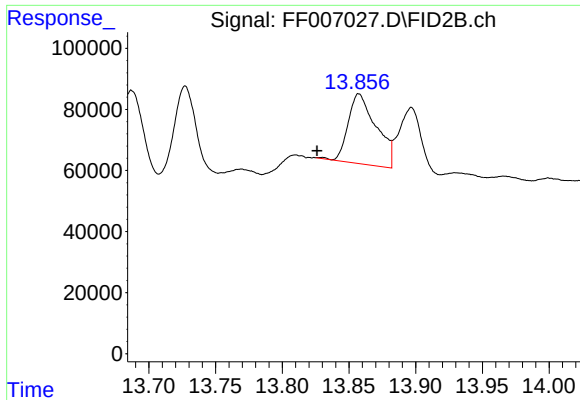
#5 N-HEXADECANE

R.T.: 9.889 min
Delta R.T.: 0.014 min
Response: 212388
Conc: 1.30 ug/ml



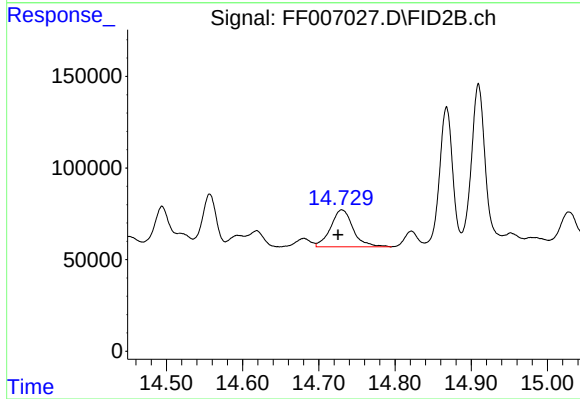
#7 N-EICOSANE

R.T.: 12.611 min
Delta R.T.: -0.016 min
Response: 345057
Conc: 2.11 ug/ml



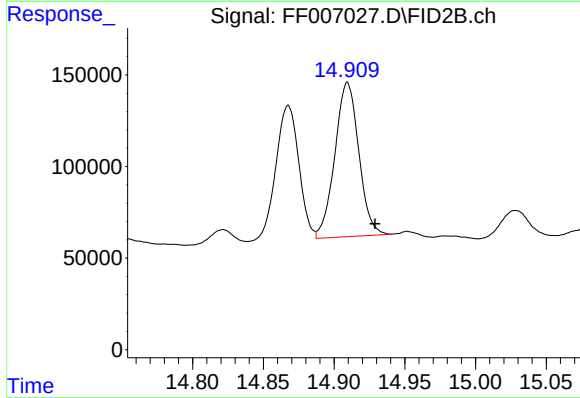
#8 N-DOCOSANE

R.T.: 13.858 min
Delta R.T.: 0.032 min
Response: 336465
Conc: 2.07 ug/ml



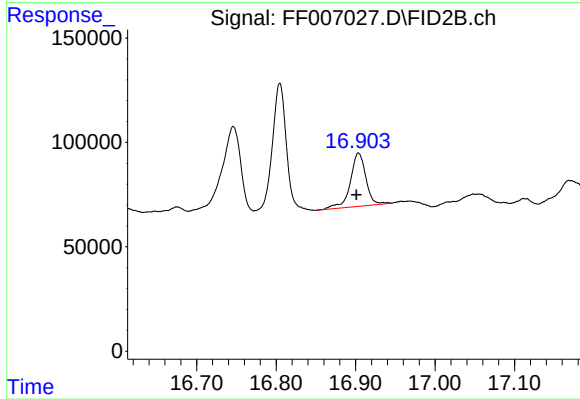
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.730 min
Delta R.T.: 0.005 min
Response: 412205
Conc: 2.98 ug/ml



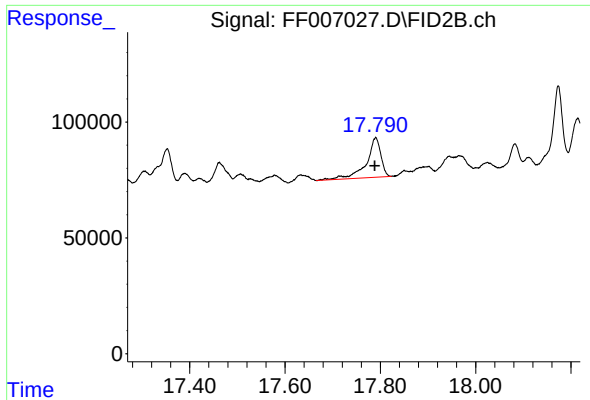
#10 N-TETRACOSANE

R.T.: 14.909 min
Delta R.T.: -0.020 min
Response: 991525
Conc: 6.27 ug/ml



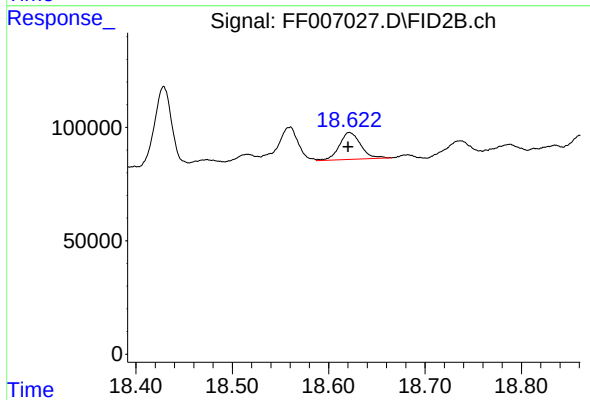
#12 N-OCTACOSANE

R.T.: 16.904 min
Delta R.T.: 0.003 min
Response: 347108
Conc: 2.33 ug/ml



#13 N-TRIACONTANE

R.T.: 17.790 min
Delta R.T.: 0.002 min
Response: 359776
Conc: 2.49 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.622 min
Delta R.T.: 0.001 min
Response: 183009
Conc: 1.37 ug/ml